

ALSAFIX 2025

ALSAFIX[®]



SPECIALIST IN PROFESSIONAL FASTENERS SINCE 1994

A UNIQUE PROFESSION : FIXING !

CATALOG 2025



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ALSAFI



AN ALSATIAN COMPANY IN THE CENTER OF EUROPE

With fifty years' experience in the field of professional fasteners, Jean-Claude ROECKEL, our founder, marked a turning point in 1994 by creating ALSAFIX. His aim: to meet the growing demands of an ever-changing market and offer high-quality fastening solutions.

The challenge was successfully met. Now ISO9001 certified, ALSAFIX has established itself as a global benchmark, thanks to its expertise and responsiveness. In less than thirty years, the company has risen to the level of the giants in the sector, distinguishing itself as one of the most successful and respected companies in the fastener industry.

Jean-Claude ROECKEL attributes ALSAFIX's success to two fundamental values: seriousness and integrity. He is convinced that these principles, combined with a relentless pursuit of quality, have set the company apart.

Today, ALSAFIX goes far beyond its role as a supplier of fastening solutions. It is a pioneer that, while remaining true to its origins, is resolutely looking to the future. With a strategy based on innovation, quality and customer satisfaction, ALSAFIX is ready to meet the challenges of tomorrow and consolidate its position on the world stage. Romuald and Grégory ROECKEL, carrying on their father's legacy, are committed to taking the company even further, while embodying excellence in the fastener industry.



ROMUALD

JEAN-CLAUDE

GRÉGORY

4 GOOD REASONS FOR YOUR TRUST



01 INNOVATION

We develop quality products to fit the needs of our customers. Customer satisfaction combined with a high quality product is our ambition.



02 REACTIVITY

More than 25.000 products in stock on 10.000 m² and shipments within 24 or 48 hours.



03 SERVICES

An efficient after-sales service is also available in our premises with thousands of spare parts in stock



04 PARTNERSHIP

Become an ALSAFIX reseller is to take advantage of all our tools to develop your sales and make you grow.

A COMPREHENSIVE AND INTUITIVE CUSTOMER AREA

More attractive, more functional and more complete, you'll find all the information you need in one place!

You'll find a dynamic catalogue, exploded views, technical data sheets, videos and calculation software.

The advantages of our website? The **opening of a personalised customer area**, giving dealers the opportunity to place orders, track their status, monitor repairs in progress, make an ALSAPORT request and check available stocks of our products.

This is a free procedure that only needs to be carried out once.

The account opening form can be filled in directly on our website www.alsafix.com



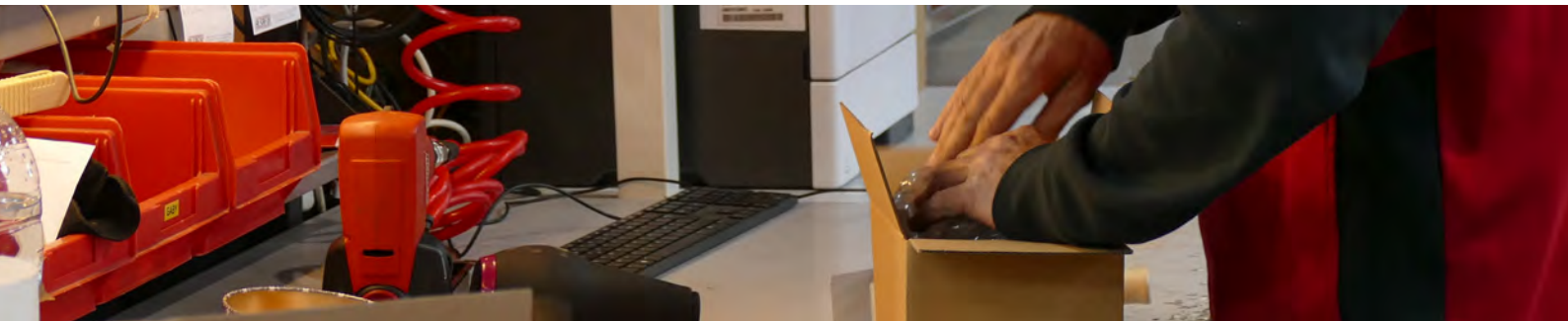


PROMOTION ACTIONS TO INCREASE YOUR SALES

Throughout the year, we boost your sales with special promotions covering our entire product range.

We wish you every success with our products and remain at your disposal for any information or suggestions.

Our team of more than 20 sales representatives in France and abroad is at your service.



OUR SALES TEAM WILL LISTEN TO YOU AND ADVISE YOU WITH PLEASURE

Benefit from our knowledge and know-how gained in daily collaboration with all our partners in France and in Europe. Develop your activities further by presenting our system solutions to your customers.

Benefit from our strength and get the best possible price conditions for your customers

Retain your customers by adding value through your expertise.

Secure your customers with our help by providing advice and support.

Expand your product range for your customers and thereby reach new submarkets of fastening technology.

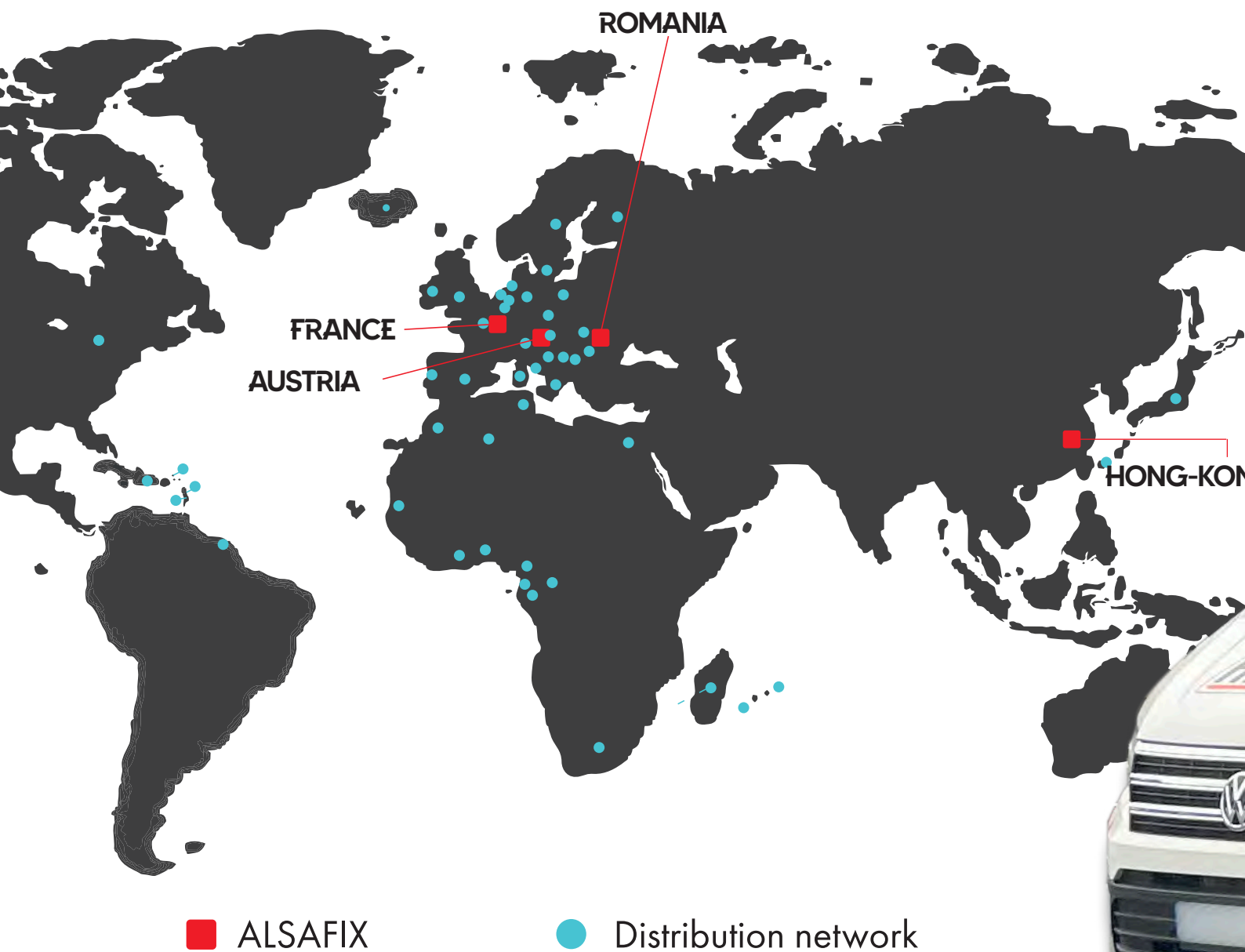


We help you do this by constantly expanding our product range.



IN FRANCE, EUROPE AND AROUND THE WORLD

Take advantage of the expertise of a company on a human scale, recognised as one of the most dynamic in the fastener sector in France and Europe. Located at the heart of the European markets, our ambition is to meet the needs of the European professional fastener market. With 25,000 items in stock spread over 10,000 m² of storage space, we can guarantee delivery within 48 hours.



RECEPTION

8

ALSAFIX
www.alsafix.com

Un métier unique : la Fixation!



NG



OUR SALES FORCE IN FRANCE



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Technical sales representative

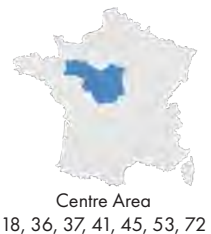
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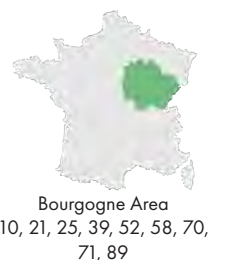
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Languedoc Area
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83, 84



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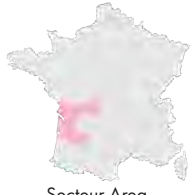
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14, 27, 50, 61, 76



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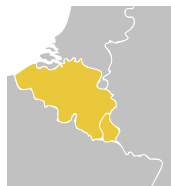
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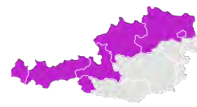
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South-East area

NEWS 2025

LIGNOLOC WOODEN NAILS



More information on page 114

Made from renewable materials, our Lignoloc® tips reduce the carbon footprint by 66% compared with traditional systems, without compromising on performance.

BJ-50 P1

More information on page 78



The BJ-50 P1 pneumatic nailer can be used to fix skirting boards in concrete using BJ nails ranging from 32 to 50 mm.

RB443T

More information on page 253

The RB443T binder binds rebar up to 20 mm x 25 mm with 1.0 mm wire. Ideal for binding concrete reinforcing bars.



PN 50 P1

More information on page 89

The PN 50 P1 pneumatic nailer is used to fix connectors using 34° bar anchors.



ALC20

More information on page 256



The ALC 20 rebar bending machine bends rebar up to 18 mm in diameter.

Can be programmed.



H-10

More information on page 258



EARPROTECTION H-10 wireless earphones provide 29 decibels (dB) of hearing protection while you enjoy your calls and music.

AKHL1320E

More information on page 239

The AKHL1320E is a lightweight, silent, two-tank high-pressure air compressor. It can compress air up to 34 bar.



LL3540P1

More information on page 85

The LL3540P1 pneumatic nailer is designed for LignoLoc® wooden nails.

Ideal for carpenters and joiners; cladding, parquet, wooden crates, glued laminated timber, etc. Used in both interior and exterior construction.



SABOTS SE 4 MM

More information on page 216

Alsafix can manufacture your own custom-made 4 mm thick clamps with inside or outside flanges.



ROCKTAGON

More information on page 263

The ROCKTAGON worksite radio is a top-of-the-range model offering 30W of power! It can be powered from the mains or via the BOSCH® AMP SHARE 18 V system, and is also compatible with 18 V batteries from several other brands, thanks to an optional battery adapter.



CIP 220 G2

More information on page 95

The CIP 220 G2 self-contained nailer is ideal for fixing insulation to walls. It's equipped with a new-generation 2.5 Ah Li-ion battery, offering a host of advantages.



REC-M22

More information on page 206

The REC-M22 cutting machine cuts reinforcing bars, round bars and threaded rods; Ø22mm max.

Suitable for use in construction and industry.



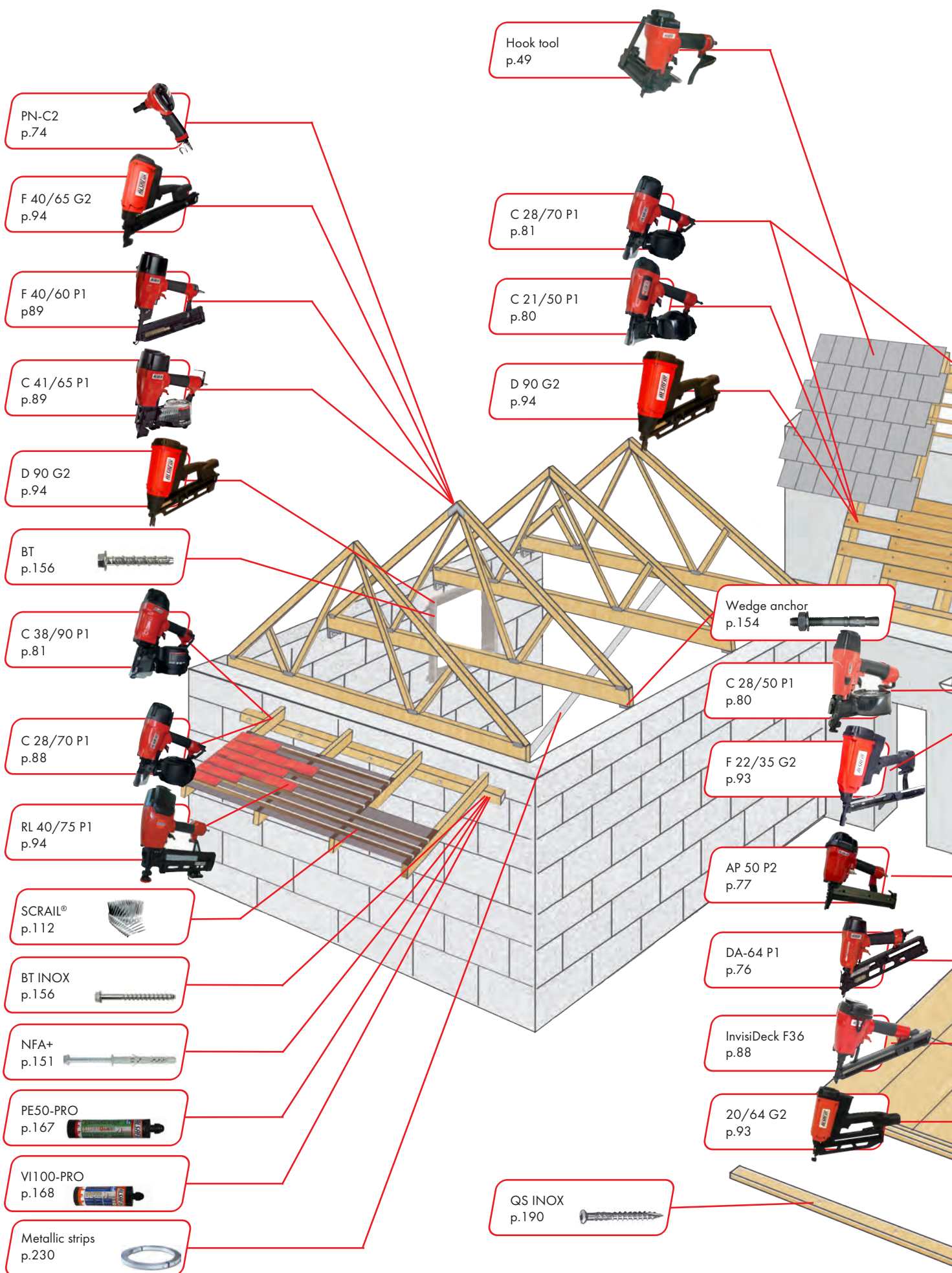
TK-19 P1

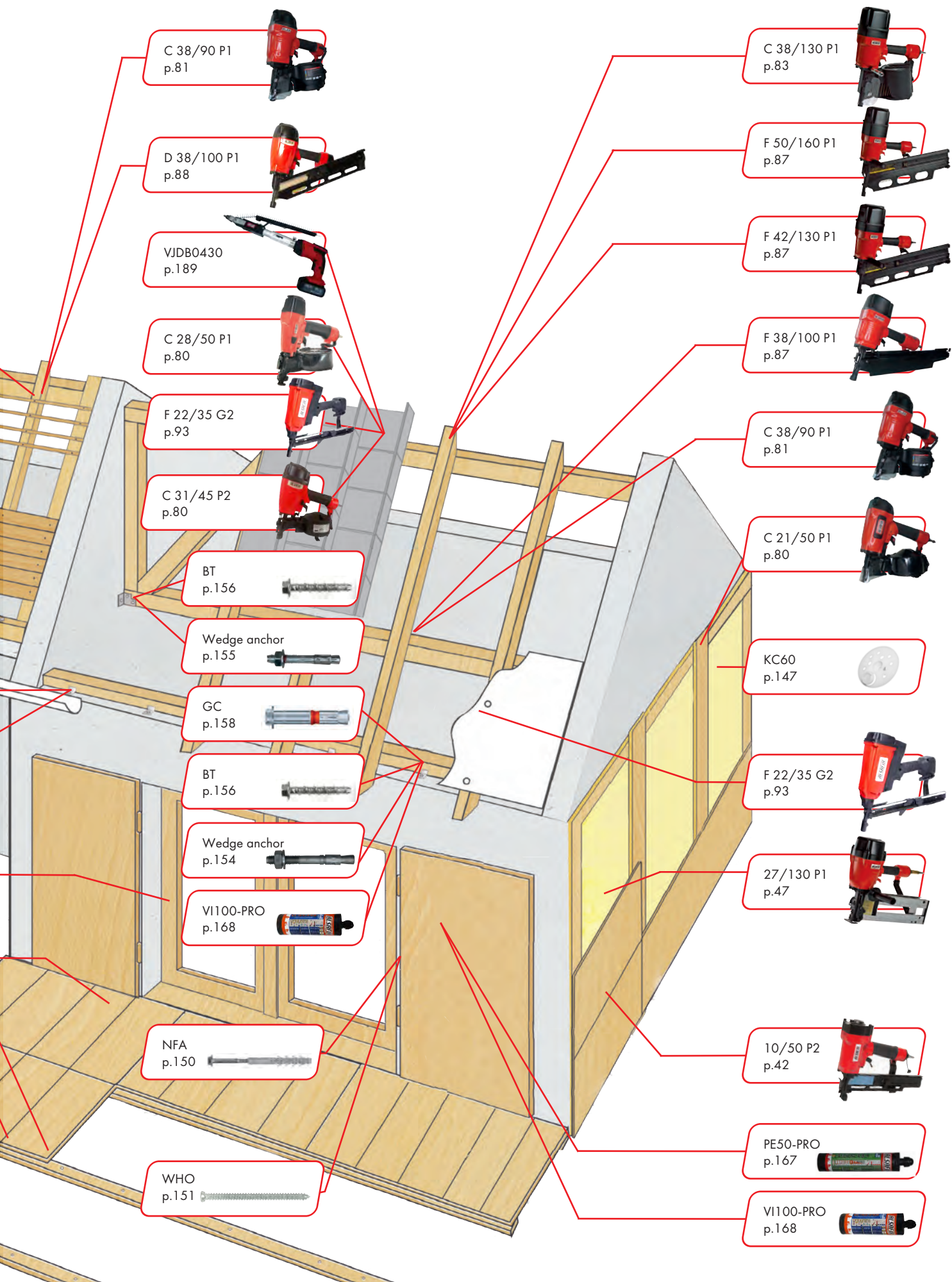
More information on page 40

The TK-19 P1 pneumatic stapler secures staples from 6 to 16 mm. Ideal for industry and ESATs.



▶▶ CARPENTER / JOINER





C 38/90 P1
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D 38/100 P1
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C 28/50 P1
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Wedge anchor
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GC
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C 38/90 P1
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Insulation bracket
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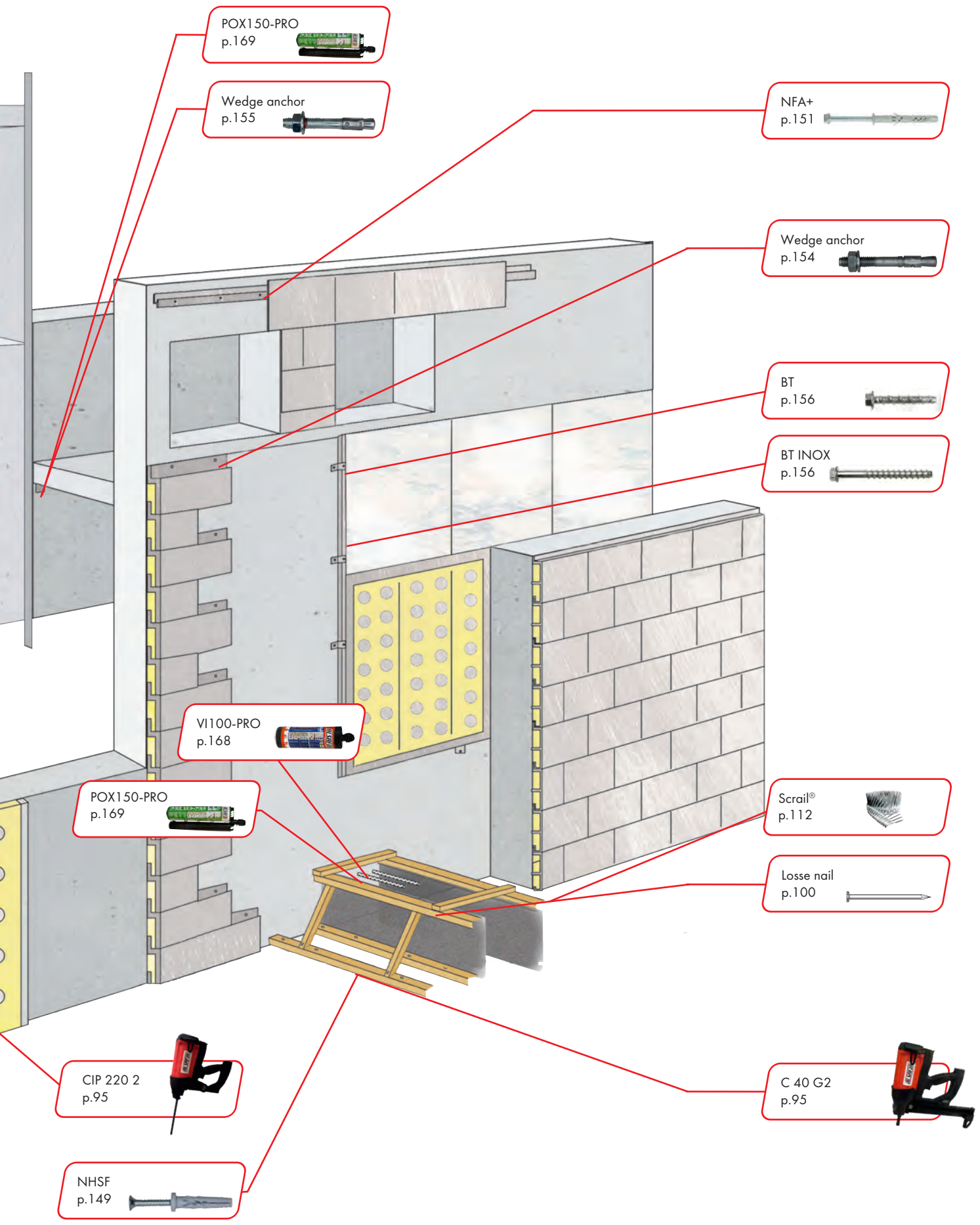


ISO-M
p.146



ALSAMOUSSE ISO
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Wedge anchor
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Wedge anchor
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▶▶ DRY WALLING

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C 38/90 P1
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C 28/70 P1
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10/40 P2
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C 40 G2
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C 40 G2
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▶▶ PLUMBER

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VI100-PRO
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Wedge anchor
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BT
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Wedge anchor
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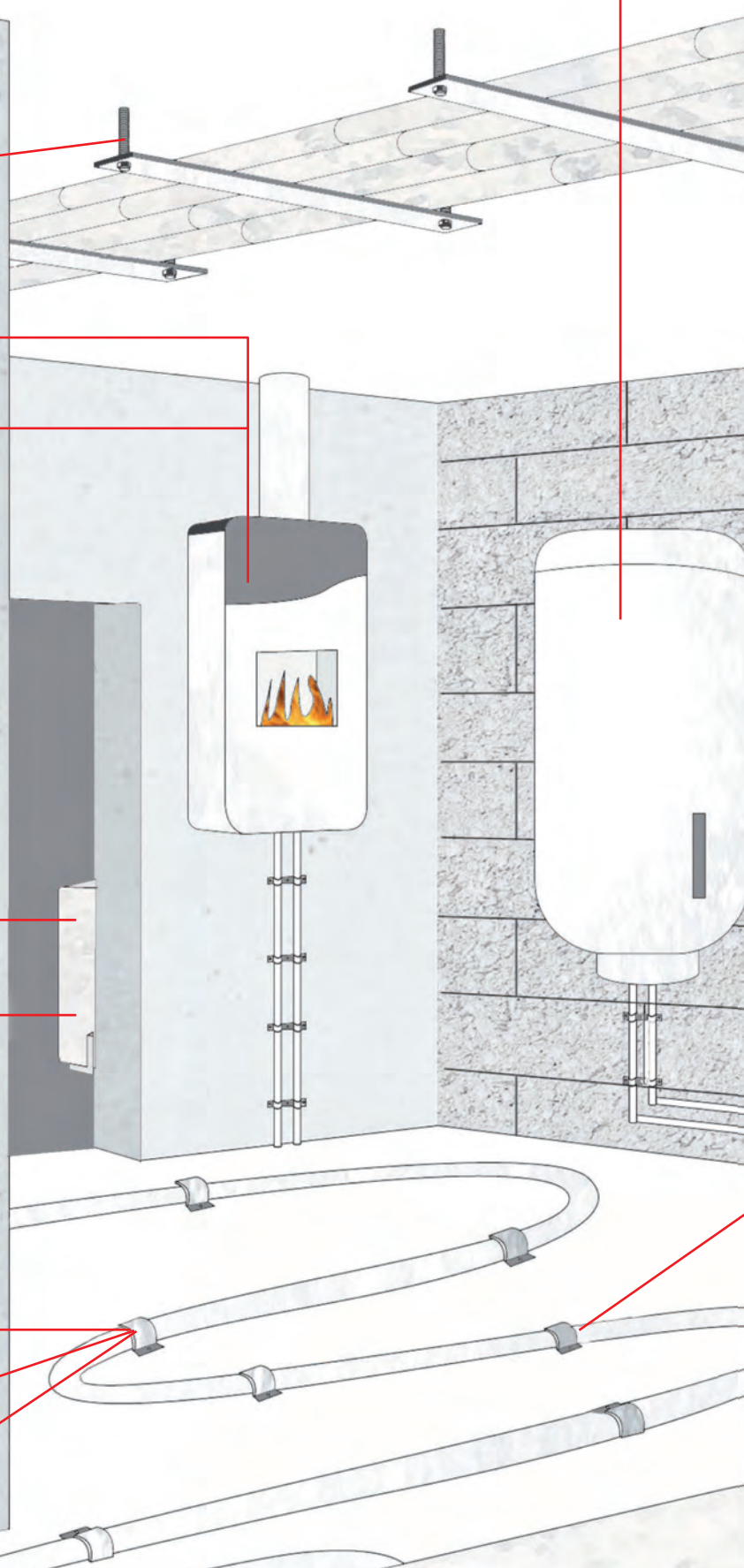
COND
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Perforated strip
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NHSF
p.149



Perforated strip
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C 40 G2
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C 40 G2
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▶▶ METAL CONSTRUCTION

Wedge anchor
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Wedge anchor
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Wedge anchor
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Wedge anchor
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BT
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Wedge anchor
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Wedge anchor ETA 1
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BT
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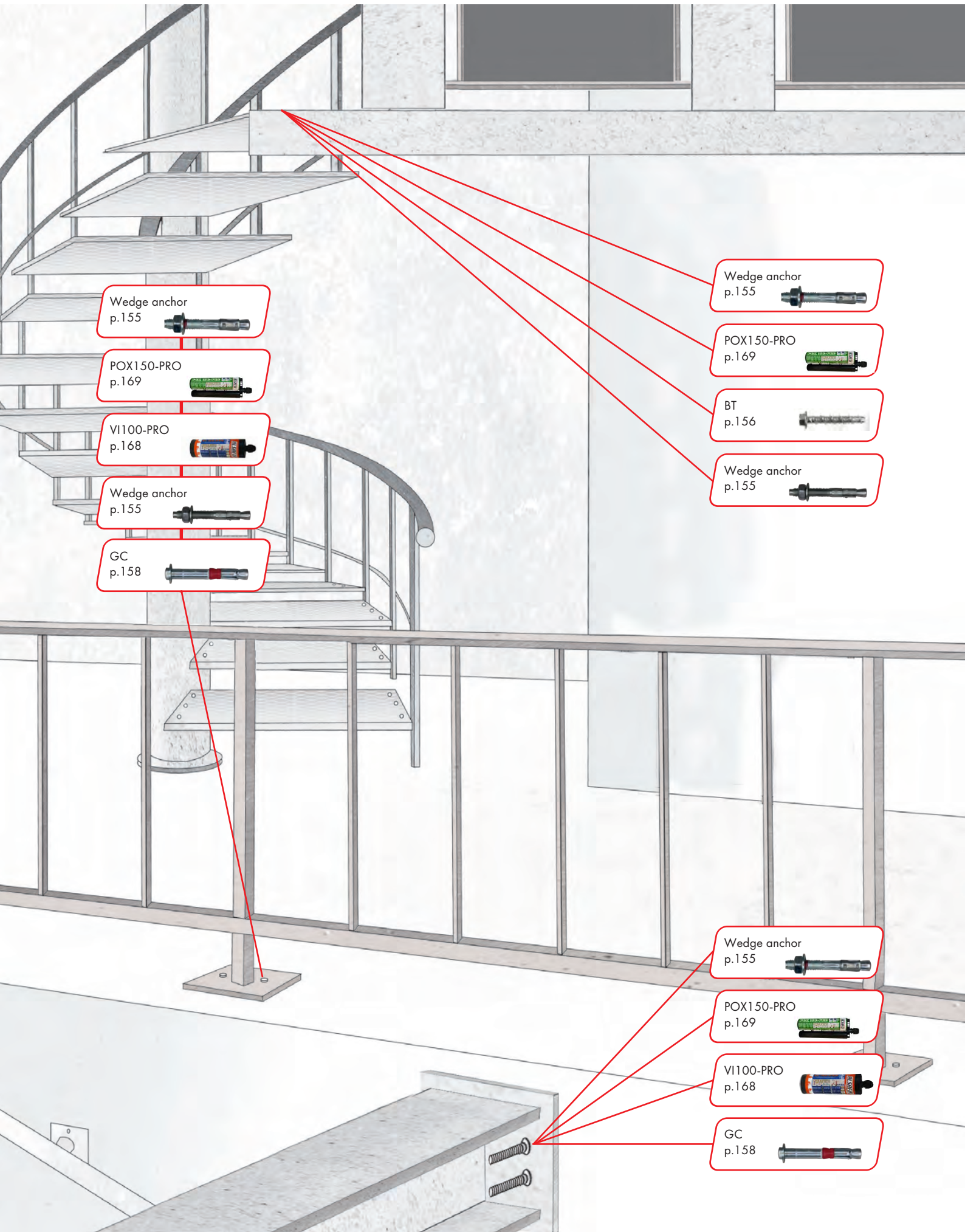


Wedge anchor SS
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Wedge anchor
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Wedge anchor
p.155

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Wedge anchor
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Wedge anchor
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Wedge anchor
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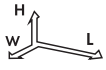
Wedge anchor
p.155

POX150-PRO
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p.158

OUR PICTOGRAMS



Dimension



Weight



Nail feeder capacity



Delivered in case



Delivered in box on box



Pressure



Air consumption



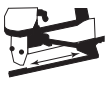
Adjustable feet



Orientable exhaust



Safety on trigger



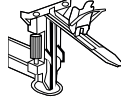
Anvil depth



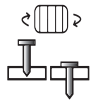
Safety on nose



Selection trigger



Easy jam remove



Depth regulator



Hose diameter



Tool



Page



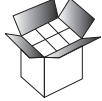
Nail



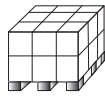
Fuel cell



Box



Carton



Pallet



Bucket



Total length



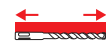
Head diameter



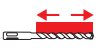
Wire diameter



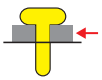
Drilling diameter



Total length



Efficient length



Fixture thickness



Anchor length



Wrench type



Hole diameter in fixture



Diameter



Screw length



Thread length



Cracked concrete



Uncracked concrete



Hollow core concrete slab



Natural stone



Bricks



Hollow brick



Sand lime stone



Hollow sand lime stone



Light weight concrete



Cellular concrete



Wood



Gypsum board



Gypsum block



Chipboard



Metal



Power



Tank



Power supply



Amperage



Air delivery flow



Max pressure



Restart



Rpm



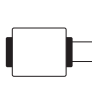
Gauge



Oilless



Sonor level



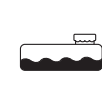
Plug



Gas



Plug



Tank



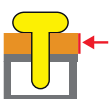
Autonomy



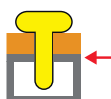
Operation temperature



Spare parts



Max. wood thickness



Max. metal thickness



thread thickness

DEEE

REP

Eco-participation


Eco-contribution




STAPLES




We offer a wide range of machines and consumables, from simple manual staplers to automatic tabletop staplers and staplers for cardboard.




Manual staplers
➤
p.28




Electric stapler/nailer combos
➤
p.30




Frame staplers
➤
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Framing staplers
➤
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Carton closure staplers
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Pneumatic staplers
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Self powered staplers
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Automation
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Compatibility chart
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Mod. BH-SET 6A

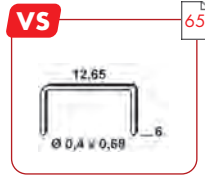


code **BH-SET6A**

32,00 € **B**

Included in the set :

- 1 stapler
- 1 card punch
- 1 unstapler
- 1.000 staples VS-06



Galvanized



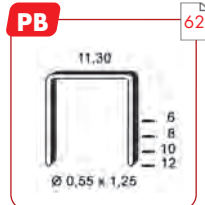
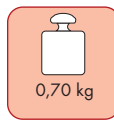
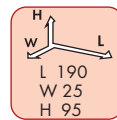
Office work

Mod. PINCE 12



code **25RPB121**

72,00 € **B**



Galvanized



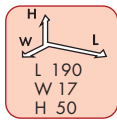
Designed for heavy duty works:
carton paper, packaging
Can fastened up to 70 paper sheets.

Mod. HR18



code **61HR18**

93,00 € **B**



Galvanized



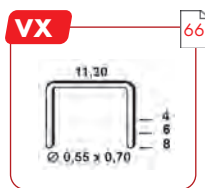
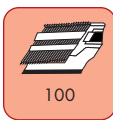
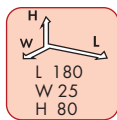
Designed for :
Wire netting fencing fixation

Mod. 11/08 M1



code **1261108M1**

27,00 € **B**



Galvanized



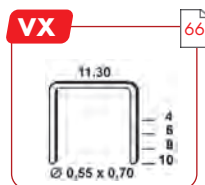
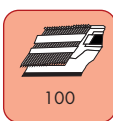
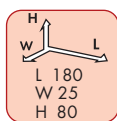
Designed for :
Fastening thick material on wood

Mod. 11/10 M1



code **133G14**

39,00 € **B**



Galvanized

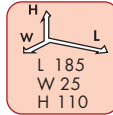


Designed for :
Fastening thick material on wood

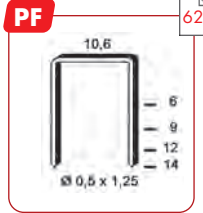
Mod. 10/14 M1



code **133LT1**
49,00 € **B**



Traditional stapler
or
Wire stapler with its' special nose



■ Galvanized
■ Stainless A2

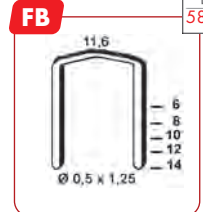
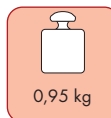
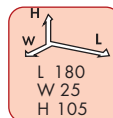


Heavy duty stapler designed for fastening into wood wire, thick insulation, plastic,...

Mod. 11/14 M1



code **133LT5019**
52,00 € **B**



■ Galvanized

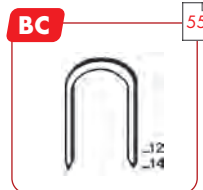
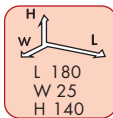


Heavy duty stapler designed for fastening into wood film, thick insulation, plastic,...

Mod. A 25



code **20A25**
74,00 € **B**



■ Bright

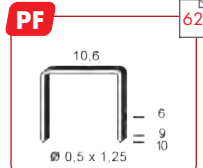
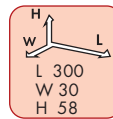


Designed for fastening wire up to 6 mm.

Mod. RPF 9



code **25RPF9**
59,00 € **B**



■ Galvanized
■ Stainless A2

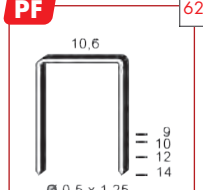
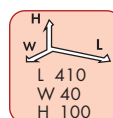


Under roof screen fixation.

Mod. RPF 14



code **25RPF14**
79,00 € **B**



■ Galvanized
■ Stainless A2



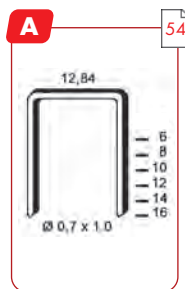
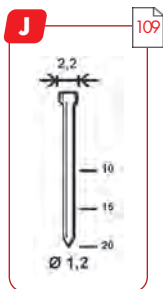
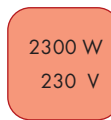
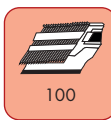
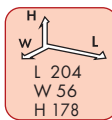
Designed for fixation of: Sheets, carboard, insulation,...


 code **13ME80MB**

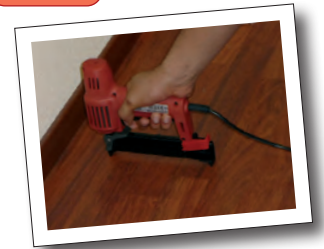
 364 € **B**


With BOX-1

 code **13ME80MBB**

 424 € **B**


- Galvanized
- Stainless A2
- Stainless A4

■ Aluminium


Efficient complementary and alternative of pneumatic tool for any work to be done on site (no compressor needed)

Designed with a long nose of 14 mm for much applications :
upholstery, furniture, deco, baseboard,...



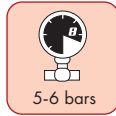
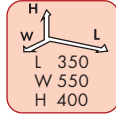
Did you buy your device from us? Benefit from our customer service advantages!

- Priority customer service for all machines purchased from us.
- A team of 8 customer service technicians is regularly trained and educated, which enables fast and efficient support for all your concerns. We are experts for your appliances.
- Large stock of spare parts.
- Code: EXTGARAG for compressed air devices € 159,-
Code: EXTGARHP for high-pressure devices & compressors € 269,-
- Code: EXTGARRB for binding devices € 299,-

Mod. JUMBO JOINT EC 120

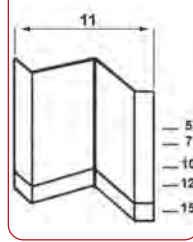


code **314JMECS**
3 350 € **A**



CADRE 11

56



■ Bright

Fixation of frames strip with 90° cut and optional 120° and 135°

Can replace nails, glue, elastics,...

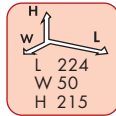


- Glue (314INC)
- Extension (314PROL)
- adjustable chassis (314BINCI)

Mod. VN11.15

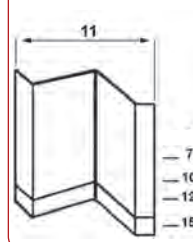


code **15VN1115**
890 € **A**



CADRE 11

56

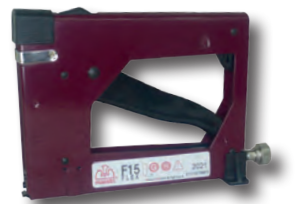


■ Bright

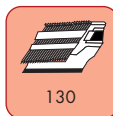
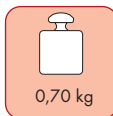
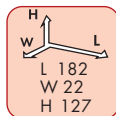


Fixation of frames strip with 90° cut
Can replace nails, glue, elastics,...

Mod. F15 FLEX

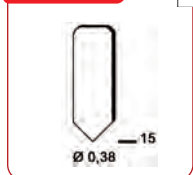


code **0123133**
135 € **B**



LAMELLE

61



■ Bright

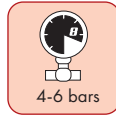
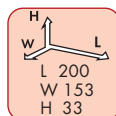


Horizontal penetration of flexible strips.
Can be fold several times without damaging the picture or the frame

Mod. FLEX 15 PN

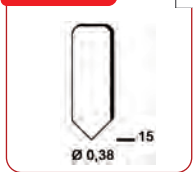


code **10880000**
536 € **B**



LAMELLE

61

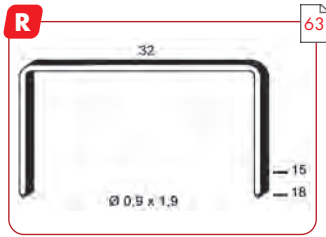
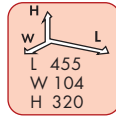


■ Bright



Framing work.

Mod. 32/18 M1



63



code **123218M1**

261 € **B**



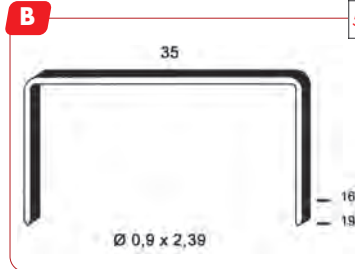
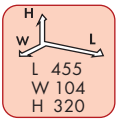
With BOX-2

code **123218M1B**

333 € **B**

R Copper

Mod. 35/18 M1



55



code **123518M1**

261 € **B**



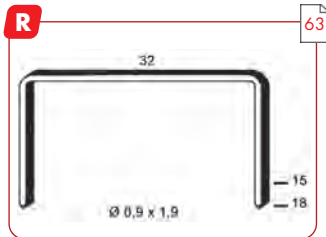
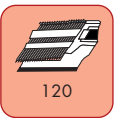
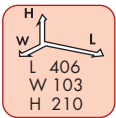
With BOX-2

code **123518M1B**

333 € **B**

B Copper

Mod. 32/18 P1



63



code **123218P1**

388 € **B**



With BOX-2

code **123218P1B**

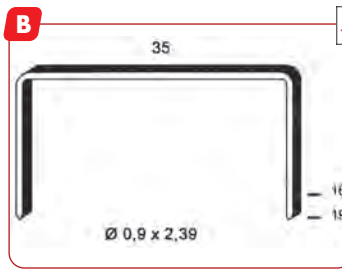
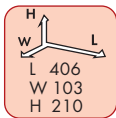
462 € **B**

R Copper



- O-ring kit (12B02420)
- servo (12B01543)

Mod. 35/18 P1



55



code **123518P1**

388 € **B**



With BOX-2

code **123518P1B**

462 € **B**

B Copper



- O-ring kit (12B02420)
- servo (12B01543)

Mod. R32/18 P1

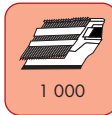
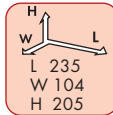


code **12R32P1**
451 € **B**

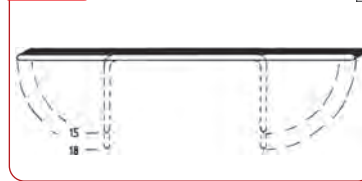


With BOX-2

code **12R32P1B**
525 € **B**



R555



Copper

63



- O-ring kit (12B02420)
- servo (12B01543)

Mod. 32/22 P1

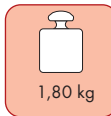


code **123222P1**
427 € **B**

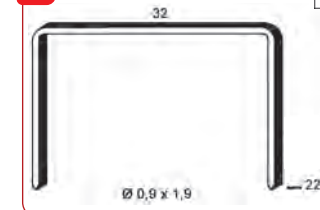


With BOX-2

code **123222P1B**
501 € **B**



R



Copper

63



- O-ring kit (12B02420)
- servo (12B01543)

Mod. 35/22 P1

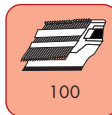
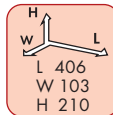


code **123522P1**
427 € **B**

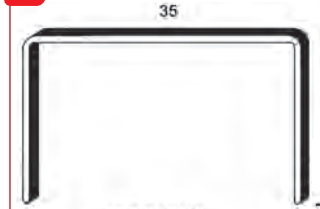


With BOX-2

code **123522P1B**
501 € **B**



B



Copper

55



- O-ring kit (12B02420)
- servo (12B01543)

Mod. PL 12/16 P1

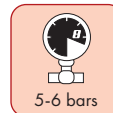
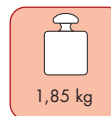
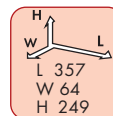


code **15PL1216P1**
1 080 € **B**

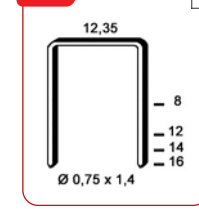


With BOX-1

code **15PL1216PB**
1 145 € **B**



AK



Galvanized
Stainless A2

55



Tool designed for for high accuracy stapling for packing corrugated cardboard and for the closure lids.



- O-ring kit (20000708)

Mod. PL 12/25 P2

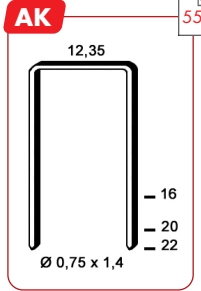
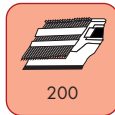
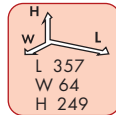


code **101577925**
920 € **B**



With BOX-1

code **101577925B**
980 € **B**



Galvanized
Stainless A2



Tool designed for for high accuracy stapling for packing corrugated cardboard and for the closure lids.

Mod. 590/38 P2

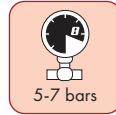
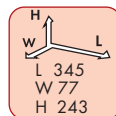


code **1748700**
1 020 € **B**



With BOX-2

code **1748700B**
1 080 € **B**



Copper



- O-ring kit (20000774)
- servo (2005074)

Mod. P590/38 P2

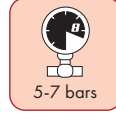
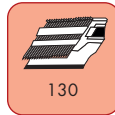
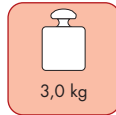
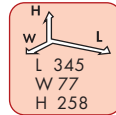


code **1559038RF2**
1 280 € **B**



With BOX-2

code **1559038RFB**
1 350 € **B**



Copper



- O-ring kit (20000774)
- servo (2005074)

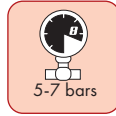
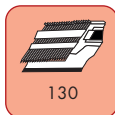
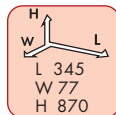


For stapling 6 to 27 mm thick cardboard.

Mod. 590/38 P2 RF



code **1748700CPB**
1 410 € **A**



Copper



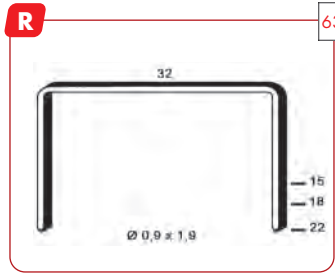
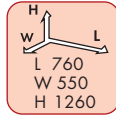
- O-ring kit (20000774)
- servo (2005074)



Fixing of cardboard container on pallet.



Mod. B32/22 MV2

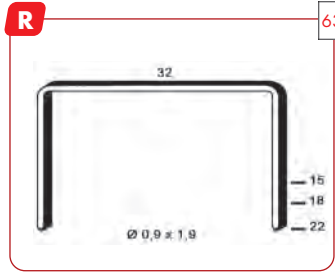


63 Stapler for cardboard bottoms.

Copper

code **B3222MV2**
1 250 € **A**

Mod. B32/22 PV2



63 Stapler for cardboard bottoms.

Copper

code **B3222PV2**
1 550 € **A**

Mod. 12/16 P2



code **101S8016**

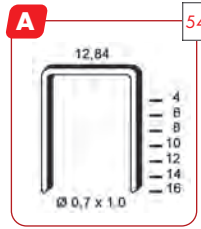
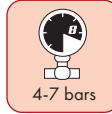
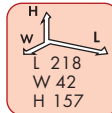
286 € **B**



With BOX-1

code **101S8016B**

348 € **B**



- Galvanized
- Stainless A2
- Stainless A4
- Aluminium



Designed for upholstery.

Mod. 12/16 PA2



code **101S8016A**

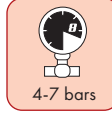
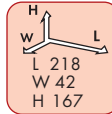
465 € **B**



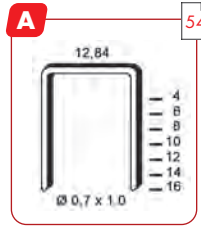
With BOX-1

code **101S8016AB**

527 € **B**



Automatic.



- Galvanized
- Stainless A2
- Stainless A4
- Aluminium



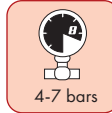
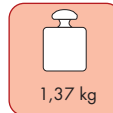
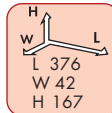
Designed for upholstery.

Mod. 12/16 PA1

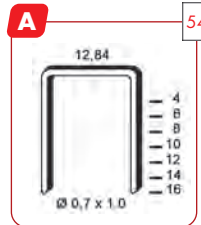


code **101S8016AL**

493 € **B**



Automatic.



- Galvanized
- Stainless A2
- Stainless A4
- Aluminium



Designed for upholstery.

Mod. 12/16 PS2



code **101S8016S**

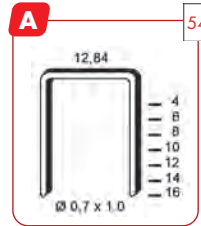
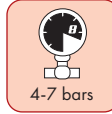
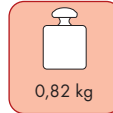
384 € **B**



With BOX-1

code **101S8016SB**

444 € **B**



- Galvanized
- Stainless A2
- Stainless A4
- Aluminium



Designed for industry, school and adapted work.

Mod. 12/16 PC3



code **101S8016C**

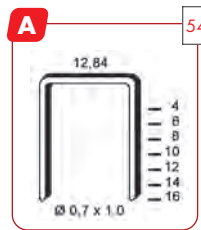
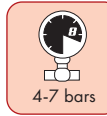
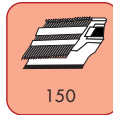
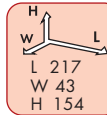
389 € **B**



With BOX-1

code **101S8016CB**

451 € **B**



- Galvanized
- Inox A2
- Inox A4
- Aluminium



Label fixation on wood

Contact actuated.

The staple is shot as soon as the safety on the nose is in contact with the wood without needed to pull the trigger.

Mod. 12/16 PL3



code **101S8016L**

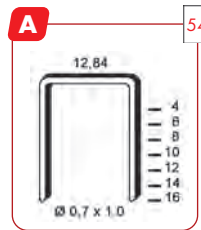
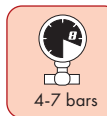
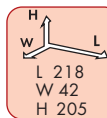
428 € **B**



With BOX-1

code **101S8016LB**

489 € **B**



- Galvanized
- Stainless A2
- Stainless A4
- Aluminium



Designed for upholstery. With it's long nose the tool can work in hard to reach area.

50 mm long nose

Mod. 84/16 P2



code **101S8416**

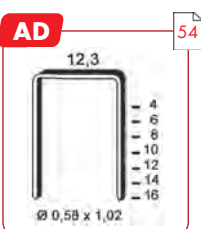
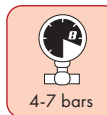
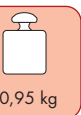
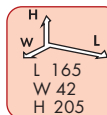
287 € **B**



With BOX-1

code **101S8416B**

348 € **B**



- Galvanized



Designed for upholstery.

Mod. 09/16 P2



code **101S7C16**

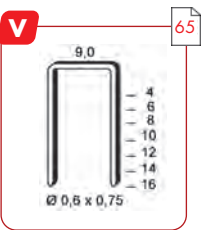
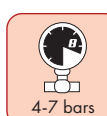
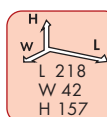
287 € **B**



With BOX-1

code **101S7C16B**

348 € **B**

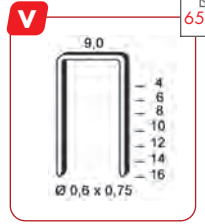
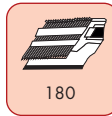
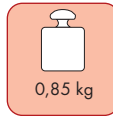
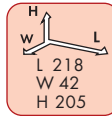


- Galvanized
- Stainless A2



Designed for upholstery.

Mod. 09/16 PL3



- Galvanized
- Stainless A2



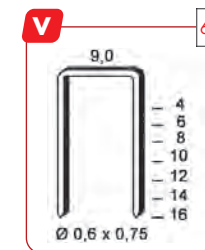
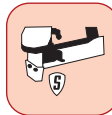
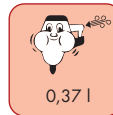
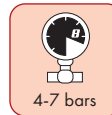
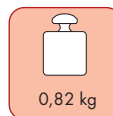
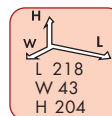
Designed for upholstery.

code **101S7C16L**
428 € **B**



code **101S7C16LB**
489 € **B**

Mod. 09/16 PS2



- Galvanized
- Stainless A2



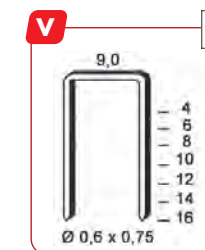
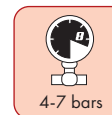
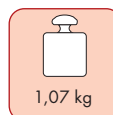
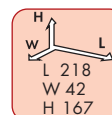
Designed for upholstery.

code **101S7C16S**
384 € **B**



code **101S7C16SB**
444 € **B**

Mod. 09/16 PA2



- Galvanized
- Stainless A2



Designed for upholstery.

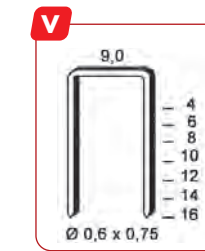
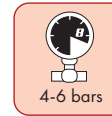
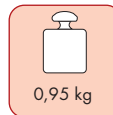
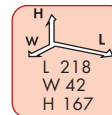
code **101S7C16A**
465 € **B**



code **101S7C16AB**
527 € **B**

Automatic.

Mod. 09/16 PC3



- Galvanized
- Stainless A2



Designed for upholstery.

code **101S7C16C**
389 € **B**



code **101S7C16CB**
451 € **B**

Contact actuated.



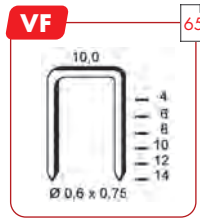
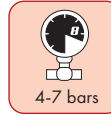
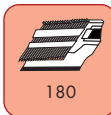
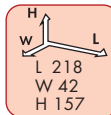
Mod. 10/16 P2



code **101S1416**
287 € **B**



code **101S1416B**
348 € **B**



Galvanized

Designed for upholstery.



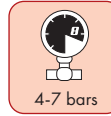
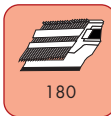
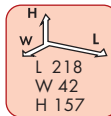
Mod. 10/16 PA2



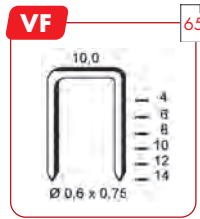
code **101S1416A**
465 € **B**



code **101S1416AB**
527 € **B**



Automatic.



Galvanized



Designed for upholstery.

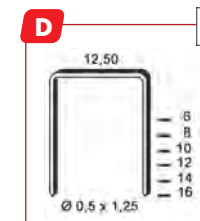
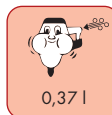
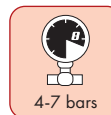
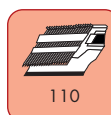
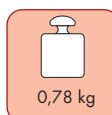
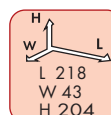
Mod. D-16 PS1



code **101S5016S**
384 € **B**



code **101S5016SB**
444 € **B**



Galvanized



Designed for upholstery.

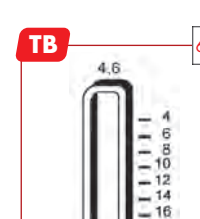
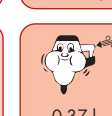
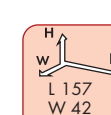
Mod. 04/19 P1



code **101S4019**
399 € **B**



code **101S4019B**
422 € **B**



Galvanized
Stainless A2



Designed for upholstery.

Mod. TK 19 P1

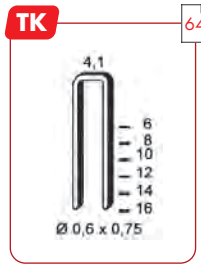
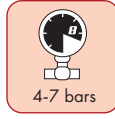
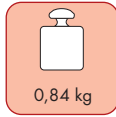
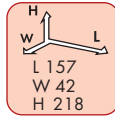


code **101STK19**
399 € **B**



With BOX-1

code **101STK19B**
422 € **B**



■ Stanox



Mod. 05/25 P2

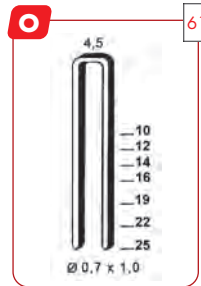
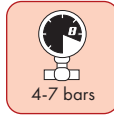
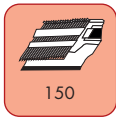
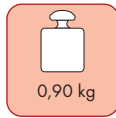
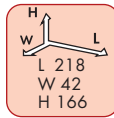


code **101S97B25**
416 € **B**



With BOX-1

code **101S97B25B**
477 € **B**



■ Galvanized

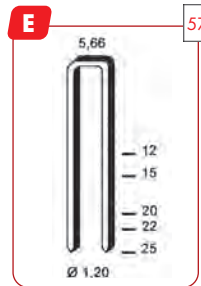
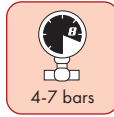
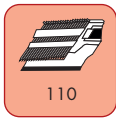
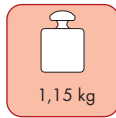
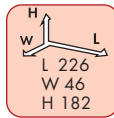


Toys confection, profiled lath fastening, shoe repairation.

Mod. 05/25 PD2



code **101S9025D**
615 € **B**



■ Bright
■ Galvanized
■ Stainless A2

Adjustable spacer.



Ideal for fastening profiled slats and making toys.

Mod. 08/25 PL3



code **101S9225A**

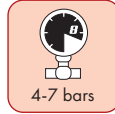
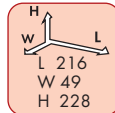
469 € **B**



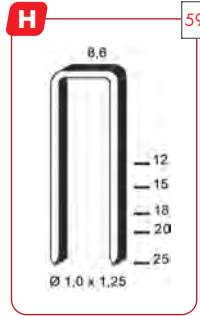
With BOX-1

code **101S9225AB**

540 € **B**



30 mm long nose



- Galvanized
- Stainless A2



Designed for fixation of :
Suspended ceiling

Mod. 05/40 P1



code **12S9040**

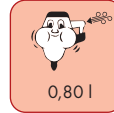
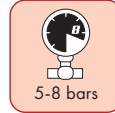
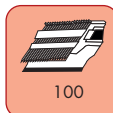
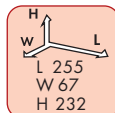
428 € **B**



With BOX-1

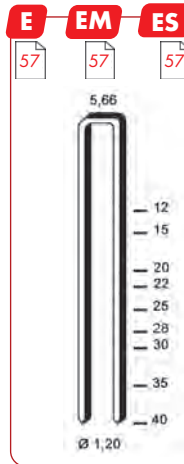
code **12S9040B**

489 € **B**



- Bright
- Galvanized
- Stainless A2

- O-ring (12B02528)
- servo (12B02529)
- Contact actuation trigger (12B02943)



Designed for fixation of :
plasterboard wall
bathen, baseboard, industry furniture, car
interiors,...

Mod. 10/40 P2



code **12S50040F1**

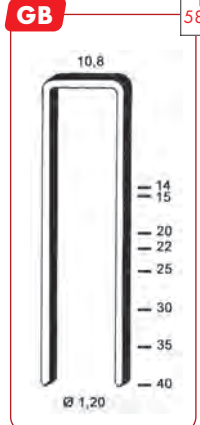
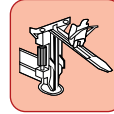
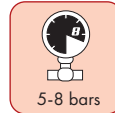
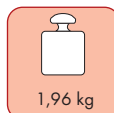
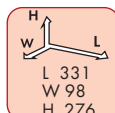
428 € **B**



With BOX-1

code **12S50040FB**

489 € **B**



- Galvanized
- Stainless A2



Designed for fixation of :
plasterboard wall,...

- O-ring (12B02530)
- servo (12B02531)

Mod. 10/50 P2

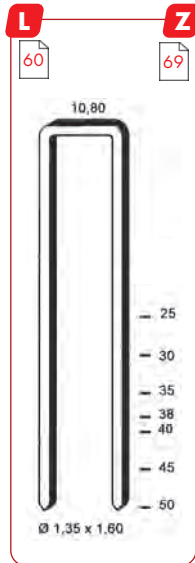
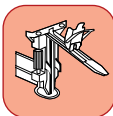
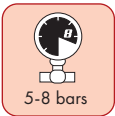
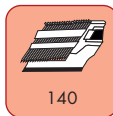
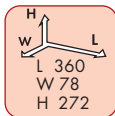


code **12S851B1**
830 € **B**



With BOX-1

code **12S851B1B**
880 € **B**



- Bright
- Galvanized
- Stainless A2



Designed for fixation of :
Boxes, wood floor, beams, cover,
stand, chair, speakers, table, panels,...



- O-ring (12B03041)
- servo (12B02509)

Standing work extension (EXTRB) p. 252

Suspension ring (ANNEAUM6)

Mod. 12/50 P2

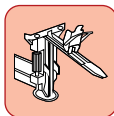
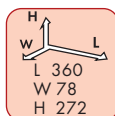


code **12S951B1**
830 € **B**



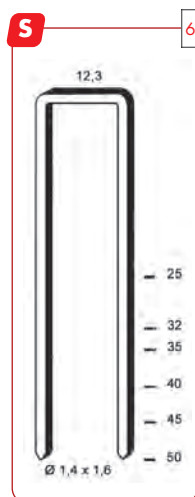
With BOX-1

code **12S951B1B**
880 € **B**



Designed for fixation of :
Boxes, wood floor, beams, cover, stand, chair, spea-
kers, table, panels,...

Standing work extension
(EXTRB) p. 252
Suspension ring
(ANNEAUM6)



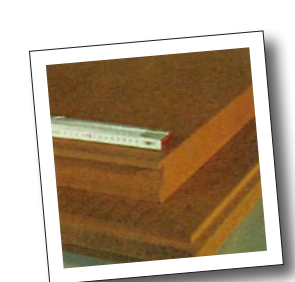
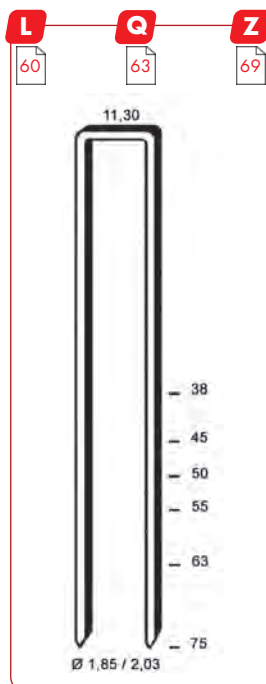
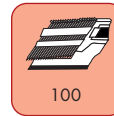
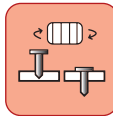
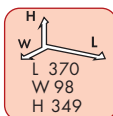
- O-ring (12B03041)
- servo (12B02509)

■ Galvanized

Mod. 11/75 P1



code **12S875NQ**
1 110 € **B**



Designed for fixation of :
Boxes, wood floor, beams,
cover, stand, chair, speakers,
table, panels, insulation, fire
proff panels..

Suspension ring
(ANNEAUM8)

- Brute
- Galvanisée
- Inox A2

Mod. 05J/32 P1



code **12BS32PA**

416 € **B**



With BOX-1

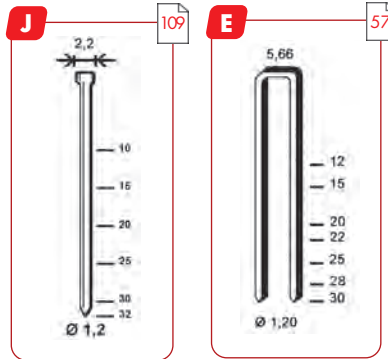
code **12BS32PAB**

477 € **B**

- Bright
- Galvanized
- Stainless A2
- Aluminium

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Designed for fixation of :
plasterboard wall
bathen, plinth, industry furniture,
car interiors,...



- O-ring (12B02430)
- servo (12B02529)

Mod. 10T/65 P1

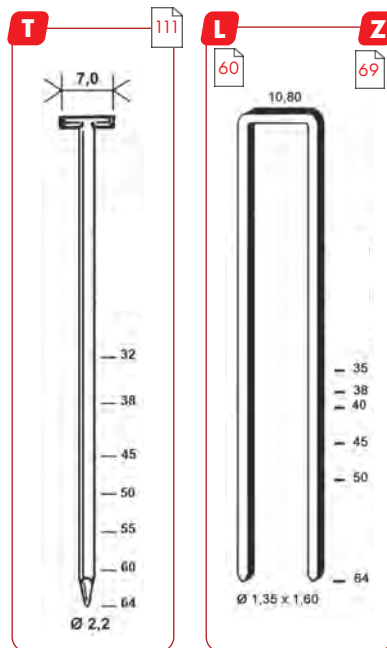


code **12BS1416**

990 € **B**

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Designed for fixation of :
Boxes, wood floor, beams, cover, chair,
speakers, table, panels, insulation...

Suspension ring (ANNEAUM8)



- O-ring (12B02429)
- servo (12B02510)

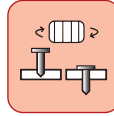
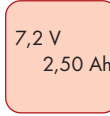
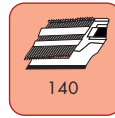
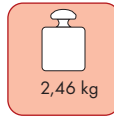
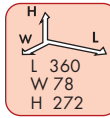
- Bright
- Galvanized
- Stainless A2

Mod. 10/50 G2



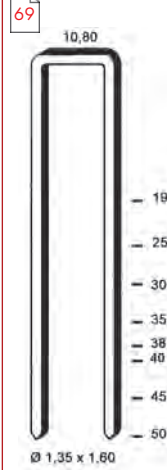
code **12S851A1**

1 180 € **B**



Designed for fixation of :
Boxes, wood floor, beams, cover,
stand, chair, speakers, table, panels,...

Z+



yellow fuel cell
GAZ0020

- Bright
- Galvanized
- Stainless A2



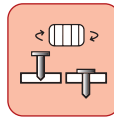
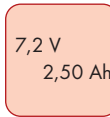
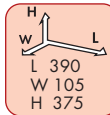
Delivered in a plastic box
with two batteries

Mod. 11/80 G2



code **12SG880A**

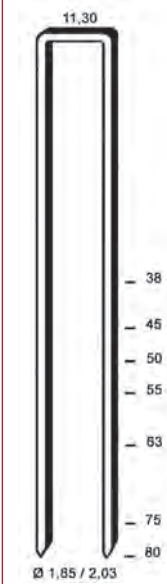
1 270 € **B**



Designed for fixation of :
Boxes, wood floor, beams, cover,
stand, chair, speakers, table, panels,...

Q+

63



Red fuel cell
GAZ0010

- Galvanized
- Stainless A2



Delivered in a plastic box
with two batteries

SLIDER C38/90 P1

For fastening wood framing panels

Automatically pulls according to the distance traveled

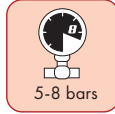
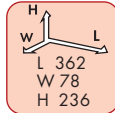
Works in both directions

2 triggering modes



Details on page 64

Mod. 24/38 P2



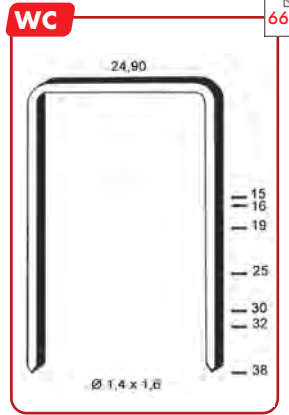
code **12S2538B1**
760 € **B**

Standing work extension (EXTRB) p. 252



With BOX-2

code **12S2538B1B**
830 € **B**



66



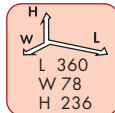
Designed for fixation of :
Cardboard on pallets



- O-ring (12B02440)
- servo (12B02509)

- Bright
- Galvanized
- Stainless A2

Mod. 26/38 P2



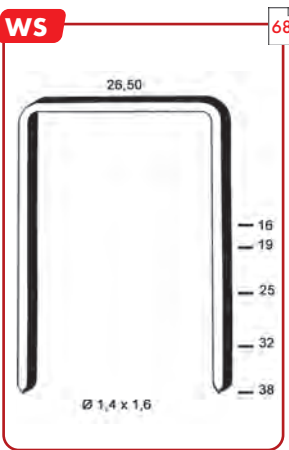
code **12S2638B1**
760 € **B**

Standing work extension (EXTRB) p. 252

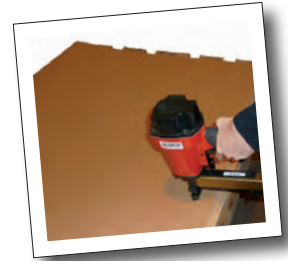


With BOX-2

code **12S2638B1B**
830 € **B**



68



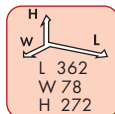
Designed for fixation of :
Cardboard on pallets



- O-ring (12B02440)
- servo (12B02509)

- Galvanized

Mod. 24/50 P1



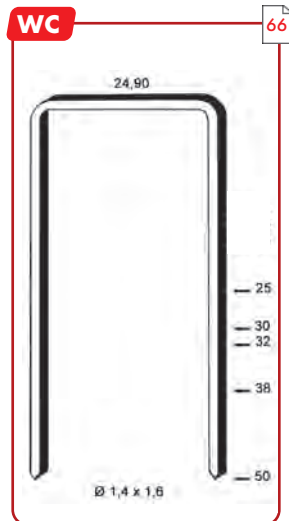
code **12S2551A1**
960 € **B**

Standing work extension (EXTRB) p. 252



With BOX-2

code **12S2551A1B**
1 010 € **B**



66



Designed for fixation of :
Cardboard on pallets



- O-ring (12B02440)
- servo (12B02509)

- Bright
- Galvanized
- Stainless A2

Mod. 26/75 P1



code **12S2675**

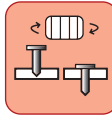
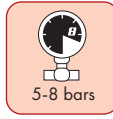
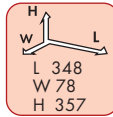
1 100 € **B**



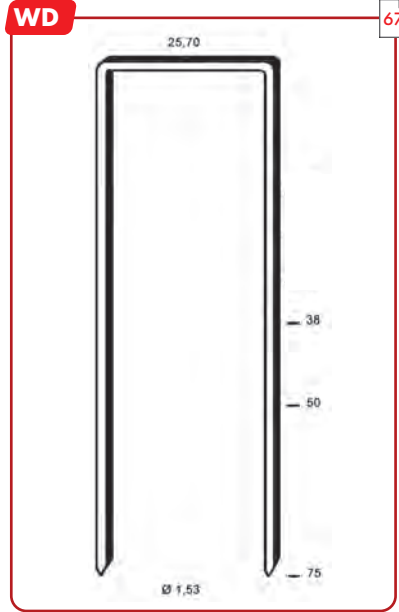
With BOX-3

code **12S2675B**

1 180 € **B**



Large back staples :
- better resistance to pull out



Galvanized

Mod. 27/130 P1

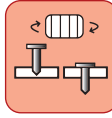
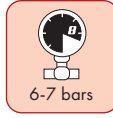
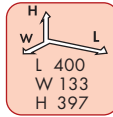


code **12S29130**

1 440 € **B**



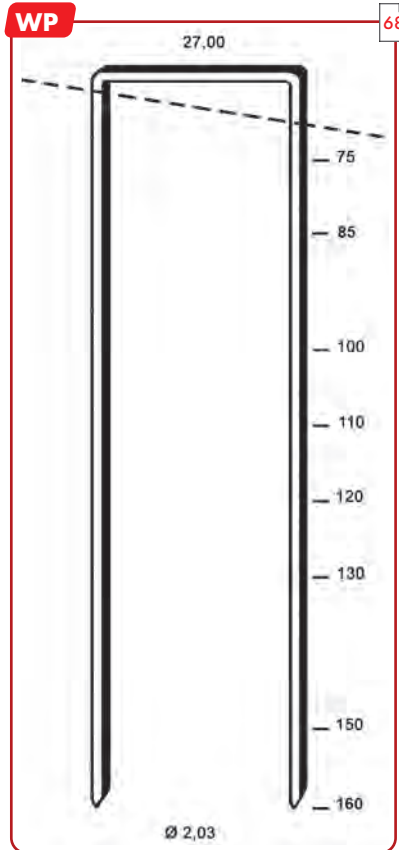
- O-ring kit (12B02536)
- servo (12B02506)



For staples 75 to 130 mm
Designed for fixing insulation panel

Suspension ring (ANNEAUM8)

Large back staples :
- better resistance to pull out
- small minimum edge distance in wood construction



Galvanized
Stainless A2

Mod. 27/160 P1

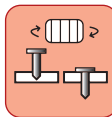
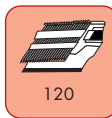
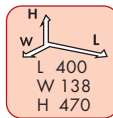


code **12S29160**

1 640 € **B**



- O-ring kit (12B02536)
- servo (12B02505)



For staples 75 to 160 mm
Designed for fixing insulation panel

Suspension ring (ANNEAUM8)

Large back staples :
- better resistance to pull out
- small minimum edge distance in wood construction

Mod. 18/12 P1



code **15WM1812**

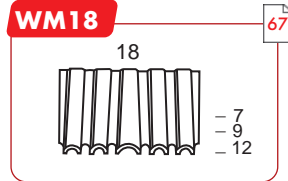
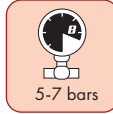
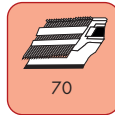
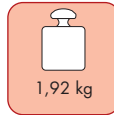
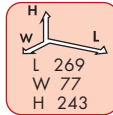
1 020 € **B**



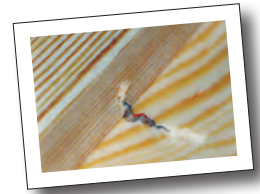
With BOX-2

code **15WM1812B**

1 070 € **B**



Galvanized



Designed for wood assembly or end brackets

Mod. 25/15 P1



code **12SC2515**

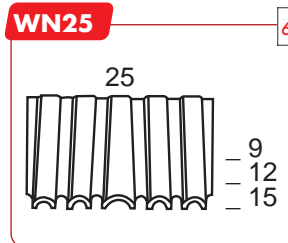
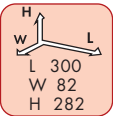
770 € **B**



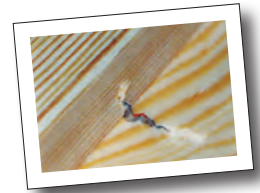
With BOX-2

code **12SC2515B**

830 € **B**



Galvanized



Designed for wood assembly or end brackets



- O-ring kit (12B02533)
- servo (12B02504)

Mod. 35/25 P1



code **033349**

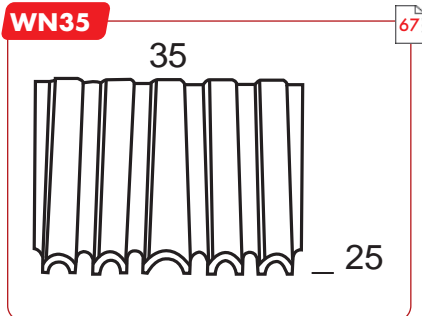
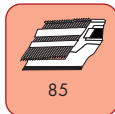
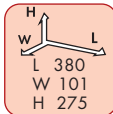
1 990 € **A**



With BOX-2

code **033349B**

2 050 € **A**



Galvanized

Design for carpenters . Fixing stud for prefabricated houses, wooden buildings .



- O-ring kit (037601)



ALSAFIX® FENCE STAPLERS

Mod. PN-C2-U

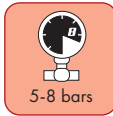
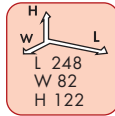


code **12PNC2CR**
440 € **B**



With BOX-1

code **12PNC2CRB**
500 € **B**



CRAMPILLONS

104



HDG



Fence fixation

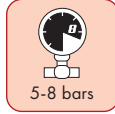
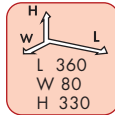


- O-ring kit (12B02532)

Mod. F 46



code **F4640315**
1 390 € **B**



DIAMOND coating

CRAMPS

56



HDG

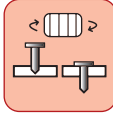
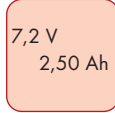
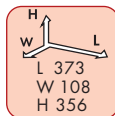


Fence fixation

Mod. GAZ CRAMPS 2



code **12GASCR2**
1 270 € **B**



Fence fixation

CRAMPS+

56



HDG

NOSE FOR TYING UP VINES



code **12B03089**
138 € **B**

2 in 1

12GASCR2 + 12B03089 = Versatile device able to use Cramps and half Cramps.

red fuel cell
GAZ0010

Delivered in a plastic box with two batteries



DIAMOND coating

ALSAFIX® SLATES HOOK TOOL

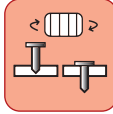
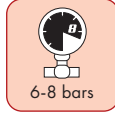
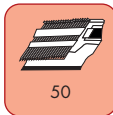
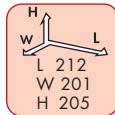


code **12HOOK01**
810 € **B**



With BOX-3

code **12HOOK01B**
900 € **B**

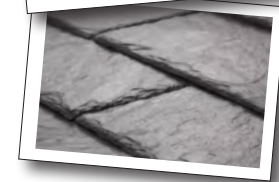


CROCHET D'ARDOISE

69



Stainless A2

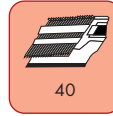
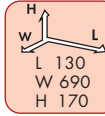


Designed for slate hook fixation lathing and sheathing

Mod. FMCL45

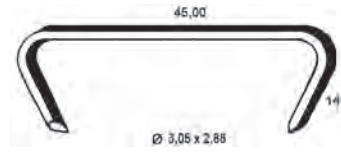


code **101FCL45**
800 € **A**



HR45

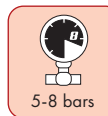
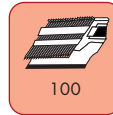
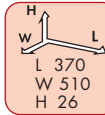
59



Mod. FCL45A

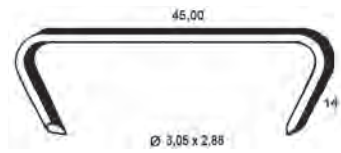


code **101FCL45A**
2 110 € **A**



HR45

59

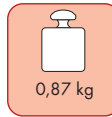
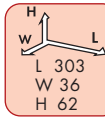


POLYMERS (plastic) STAPLES STAPLERS

Mod. G-3PS

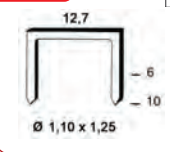


code **1006320**
115 € **B**



81P

61



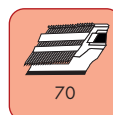
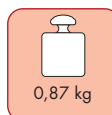
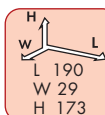
Labelling, identification of wood

Polymer

Mod. CT6000P

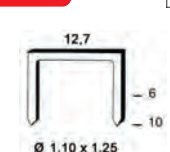


code **1006111**
165 € **B**



81P

61



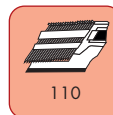
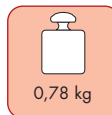
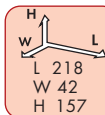
Labelling, identification of wood

Polymer

Mod. 81 PS

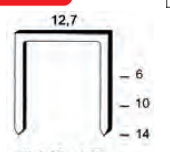


code **11461190**
452 € **B**



81P

61



Nylon staples can be sawed, sanded and rabotées :
- Use them as wood
- Save time, no need to remove
- Economic, do not damage the tools

Polymer



code **11461190B**
514 € **B**

With BOX-1

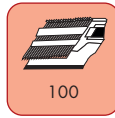
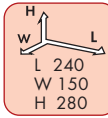
ALSAFIX[®] CAPSULE STAPLER

Mod. S-CAPS-2

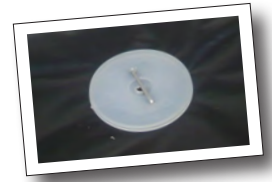
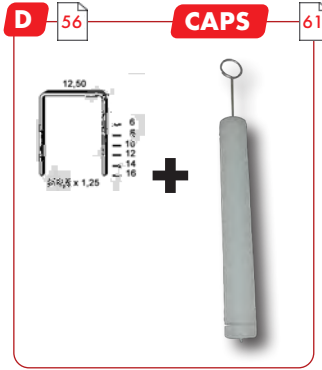


code **266SCAPS2**

715 € **B**



For stapling under-roof screens with polymer caps to prevent tearing.
Capacity of 100 caps and 100 staples.



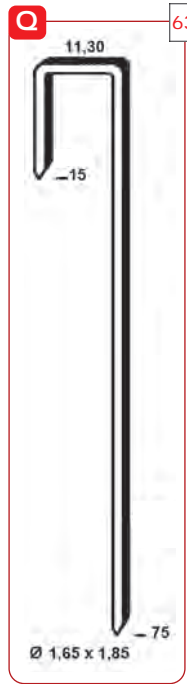
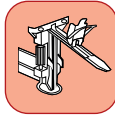
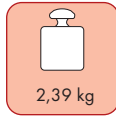
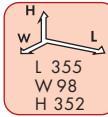
ALSAFIX[®] PAINT HOOK STAPLER

Mod. 11/75 PF1



code **15M375PF**

1 420 € **A**



Ideal for lifting wooden elements, painting or dipping.

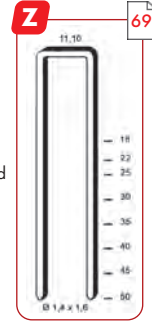
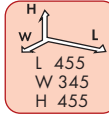
Galvanized

Mod. 4C-Z50



code **4C-Z50**

6 650 € **A**



- For fastening wood framing panels
- Automatically pulls according to the distance traveled
 - Works in both directions
 - 2 triggering modes
 - Easy adjustment of the distance between 2 shots
 - Guide rail included
 - Adjustable distance between staples: 20, 60, 80, 110 mm

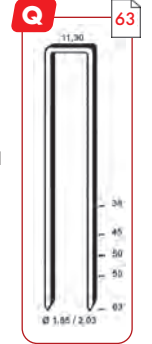
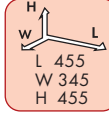


Mod. 5C-Q67



code **5C-Q67**

7 000 € **A**



- For fastening wood framing panels
- Automatically pulls according to the distance traveled
 - Works in both directions
 - 2 triggering modes
 - Easy adjustment of the distance between 2 shots
 - Guide rail included
 - 30° stapling according to EUROCODE 5
 - Adjustable distance between staples: 20, 60, 80, 110 mm

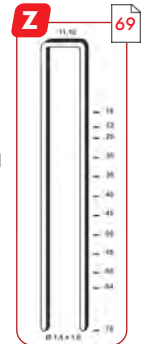
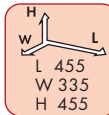


Mod. 5C-Z75



code **5C-Z75**

6 900 € **A**



- For fastening wood framing panels
- Automatically pulls according to the distance traveled
 - Works in both directions
 - 2 triggering modes
 - Easy adjustment of the distance between 2 shots
 - Guide rail included
 - 30° stapling according to EUROCODE 5
 - Adjustable distance between staples: 20, 60, 80, 110 mm

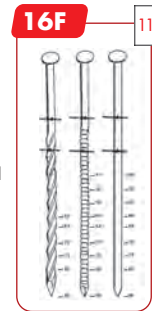
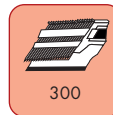
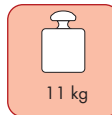
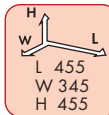


Mod. SLIDER C38/90 P1



code **SLID3890**

7 970 € **A**



- For fastening wood framing panels
- Automatically pulls according to the distance traveled
 - Works in both directions
 - 2 triggering modes
 - Easy adjustment of the distance between 2 shots
 - Adjustable distance between staples: 80, 110, 160, 315 mm



SLIDER EXTENSION HANDLE



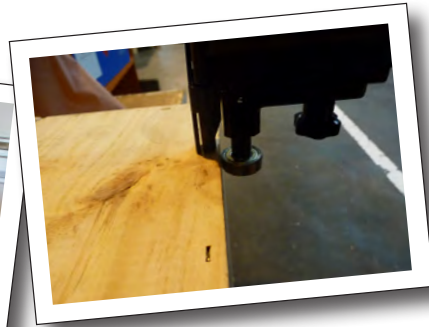
code **Z98029301**

1 180 € **A**

WORK STANDING UP!

The extension handle for sliders allows you to work in a standing position for increased work comfort.



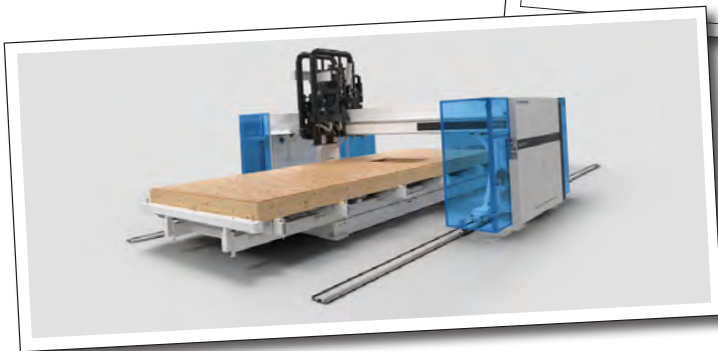
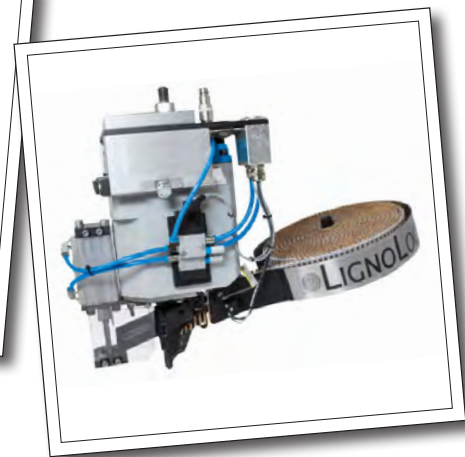
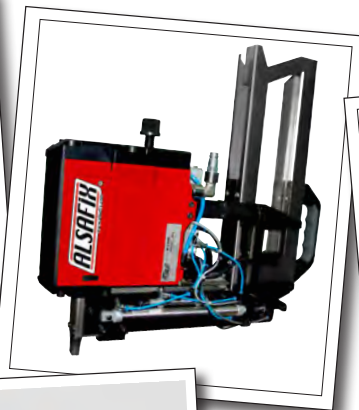
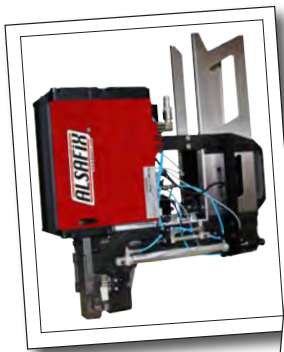


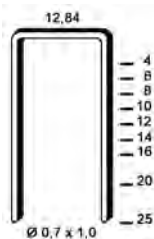
PNEUMATIC PACKING WORK STATION

Aluminum profile workstation designed for semi- automatic closure light wooden boxes.

When a case is in position , pressing the foot pedal causes the lifting of the table to the staplers and the simultaneous Stapling

Application: closure of all types of light wooden box : Wine Fund, fish boxes, plumier, suitcase, toy case.



A


Code	Designation			kg/ 	€/1000 C	
GALVANIZED						
6A-041	A-04	10 000	240 000	20	2,20	36/37
6A-061	A-06	10 000	240 000	24	2,50	30/36/37
6A-081	A-08	10 000	180 000	22	2,60	30/36/37
6A-101	A-10	10 000	180 000	25	2,70	30/36/37
6A-121	A-12	10 000	120 000	18	3,30	30/36/37
6A-141	A-14	10 000	120 000	20	3,60	30/36/37
6A-161	A-16	10 000	120 000	23	4,00	30/36/37
6A-201	A-20	5 000	90 000	20	4,70	-
6A-251	A-25	5 000	90 000	23	5,60	-
ALUMINIUM						
6A-088	A-08	10 000	180 000	9	12,40	30/36/37
6A-148	A-14	6 000	108 000	7	15,00	30/36/37
STAINLESS STEEL A2 (304)						
6A-069	A-06	10 000	240 000	16	7,80	30/36/37
6A-089	A-08	10 000	240 000	20	8,70	30/36/37
6A-109	A-10	10 000	180 000	19	9,70	30/36/37
6A-129	A-12	10 000	160 000	16	10,80	30/36/37
6A-149	A-14	10 000	120 000	19	11,90	30/36/37
6A-169	A-16	10 000	120 000	10	13,40	30/36/37
STAINLESS STEEL A4 (316)						
6A-049A4	A-04	10 000	350 000	28	8,20	36/37
6A-069A4	A-06	10 000	300 000	27	9,30	30/36/37
6A-089A4	A-08	10 000	240 000	26	10,30	30/36/37
6A-109A4	A-10	10 000	180 000	23	11,30	30/36/37
6A-149A4	A-14	10 000	120 000	20	14,40	30/36/37



Code	Designation			kg/ 	€/blister C	
GALVANIZED						
6A061BL	A-06 blister 1600	1	20	3	10,60	30/36/37
6A081BL	A-08 blister 1600	1	20	4	11,20	30/36/37
6A121BL	A-12 blister 1600	1	20	5	12,40	30/36/37
6A161BL	A-16 blister 800	1	20	3	8,30	30/36/37

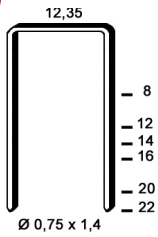
Compatible
KL 800 - 8 - 80 - 380 - JK680 - W130 - KO - 12 - AT
AD


Code	Designation			kg/ 	€/1000 C	
GALVANIZED						
6AD041	AD-04	10 000	300 000	24	3,30	37
6AD061	AD-06	10 000	240 000	24	2,80	37
6AD081	AD-08	10 000	180 000	20	3,30	37
6AD101	AD-10	10 000	180 000	23	3,40	37
6AD121	AD-12	10 000	120 000	18	3,80	37
6AD142	AD-14	12 600	126 000	20	4,00	37
6AD161	AD-16	10 000	120 000	26	4,20	37

Compatible
84 - 384 - SBNK

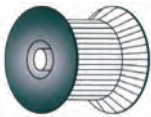


AK

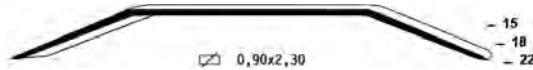


Code	Designation			kg/ 	€/1000 C	
GALVANIZED						
6AK081	AK-08	5 000	100 000	16	6,60	33
6AK121	AK-12	5 000	100 000	21	8,10	33
6AK141	AK-14	5 000	100 000	24	8,80	33
6AK161	AK-16	5 000	100 000	26	9,70	33/34
6AK181	AK-18	5 000	80 000	29	10,30	34
6AK201	AK-20	5 000	100 000	32	12,90	34
6AK221	AK-22	4 000	64 000	22	14,20	34
STAINLESS STEEL						
6AK129	AK-12 A2	5 000	75 000	17	25,20	33
6AK12A4	AK-12 A4	3 300	66 000	15	43,20	33
Compatible		JK 779 - 68/65 - KL 9000 - 65 - AG				

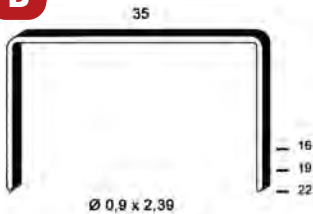
AR-1



Code	Designation			kg/ 	€/1000 C	
COPPER						
1451500	AR-1 5/8-15	-	24 000	20	19,40	-
1451800	AR-1 3/4-18	-	24 000	20	23,00	-
Compatible		AR-1 - Roll A				

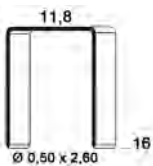


B



Code	Designation			kg/ 	€/1000 C	
COPPER						
6B-161	B-16	10 000	720 000	936	12,90	32
6B-191	B-19	10 000	600 000	720	13,50	32
6B-221	B-22	7 500	450 000	585	15,10	33
Compatible		A - 35 - JK 560				

BA

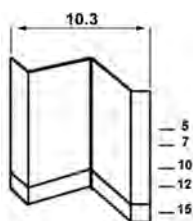


Code	Designation			kg/ 	€/1000 C	
GALVANIZED						
6BA161	BA-16	40 000	1 920 000	499	11,40	-
Compatible		SB103020				

BC

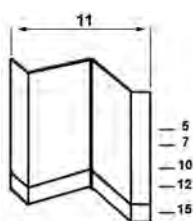


Code	Designation			kg/ 	€/1000 C	
BRIGHT						
201412	BC 14-12	1 000	154 000	30	9,60	29
201414	BC 14-14	1 000	154 000	32	10,80	29
Code	Designation			kg/ 	€/blister C	
201412BL	BC 14-12 blister 960	1	20	3	13,20	29
201414BL	BC 14-14 blister 960	1	20	3	15,00	29
Compatible		T 25 - MT 25 - Ro 88 - Mek 88 - Rap 36 - Ro MS20 - SAM 643 P7 - Maestri 88 - 7				

CADRE 10


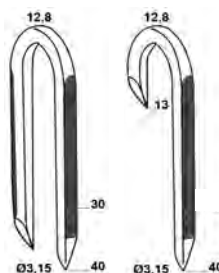
Code	Designation			kg/ 	€/1000	
314TU05	CADRE 10 - 05	5 000	100 000	40	23,00	-
314TU07	CADRE 10 - 07	4 000	80 000	36	23,00	-
314TU10	CADRE 10 - 10	3 000	60 000	30	23,00	-
314TU12	CADRE 10 - 12	3 000	60 000	33	23,00	-
314TU15	CADRE 10 - 15	2 000	40 000	24	23,00	-

Compatible 10.3 mm

CADRE 11


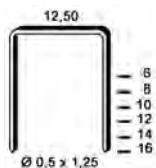
Code	Designation			kg/ 	€/1000	
314T1105	CADRE 11 - 05	5 000	100 000	40	23,00	31
314T1107	CADRE 11 - 07	4 000	80 000	20	23,00	31
314T1110	CADRE 11 - 10	3 000	60 000	30	23,00	31
314T1112	CADRE 11 - 12	3 000	60 000	33	23,00	31
314T1115	CADRE 11 - 15	2 000	40 000	24	23,00	31

Compatible 11 mm

CRAMPS


Code	Designation			kg/ 	€/1000	
HDG						
BDCR3230D6	CRAMPS-30	1 500	144 000	513	116,00	49
BDCR3240D6	CRAMPS-40	1 500	144 000	684	129,00	49
GALVANIZED						
BDCR3240I3	CRAMPS-40/13	2 000	192 000	912	134,00	49

Code	Designation			kg/ 	€/1000	
HDG						
PBDCR3230D	Pack CRAMPS-30	3 000	3	11	415,00	49
PBDCR3240D	Pack CRAMPS-40	3 000	3	15	459,00	49
GALVANIZED						
PBDCR3240I	Pack CRAMPS-40/13	2 000	2	10	313,00	49

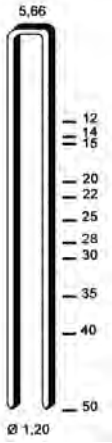
D


Code	Designation			kg/ 	€/1000	
GALVANIZED						
6D-061	D-06	5 000	180 000	22	3,70	39/51
6D-081	D-08	5 000	140 000	20	3,80	39/51
6D-101	D-10	5 000	120 000	17	4,10	39/51
6D-121	D-12	5 000	100 000	18	4,70	39/51
6D-141	D-14	5 000	90 000	18	5,20	39/51
6D-161	D-16	5 000	80 000	18	5,50	39/51
STAINLESS STEEL A2						
6D-149	D-14	4 000	60 000	12	20,60	39/51

Compatible 95 - SB 5019 - 50 -2745/3405 - PW - 5 - Rapid 50

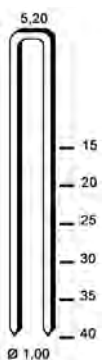


E



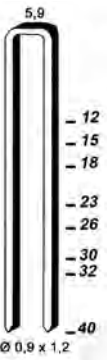
Code	Designation			kg/	€/1000		
BRIGHT							
6E-153	E-15	5 000	100 000	27	4,60	40/41/43	
6E-203	E-20	5 000	60 000	21	4,90	40/41/43	
6E-223	E-22	5 000	60 000	24	5,20	40/41/43	
6E-253	E-25	5 000	50 000	22	5,60	40/41/43	
GALVANIZED RESINED							
6E-091	E-09	16 000	80 000	16	5,80		
6E-121	E-12	12 000	60 000	14	5,90	40/41/43	
6E-151	E-15	5 000	60 000	16	6,00	40/41/43	
6E-201	E-20	5 000	50 000	18	6,90	40/41/43	
6E-251	E-25	5 000	40 000	18	8,60	40/41/43	
6E-281	E-28	5 000	40 000	20	9,10	41/43	
6E-301	E-30	5 000	30 000	15	9,50	41/43	
6E-351	E-35	5 000	30 000	18	11,40	41	
6E-401	E-40	5 000	20 000	14	13,20	41	
6E-501	E-50	2 000	20 000	15	25,20	-	
ALUMINIUM							
6E-148	E-14	5 000	140 000	28	14,40	40/41/43	
STAINLESS STEEL A2							
6E-159	E-15	8 000	48 000	12	41,70	40/41/43	
6E-209	E-20	5 000	50 000	17	51,50	40/41/43	
6E-259	E-25	4 000	48 000	21	68,50	40/41/43	
6E-309	E-30	4 000	48 000	24	78,00	41/43	
6E-409	E-40	4 000	20 000	14	94,50	41	
DIVERGENT							
6E-152	E-15	8 000	40 000	11	9,50	40/41/43	
6E-252	E-25	4 000	40 000	18	14,60	40/41/43	
Compatible		KL 6000 - 90 - 18 - 3004 - 2750 - 3423 - L/N4450 - JK 781					

EM



Code	Designation			kg/	€/1000		
GALVANIZED RESINED							
6EM151	EM-15	7 500	75 000	17	9,60	41	
6EM201	EM-20	5 000	50 000	14	12,20	41	
6EM251	EM-25	6 000	60 000	21	12,90	41	
6EM301	EM-30	6 000	60 000	25	15,20	41	
6EM351	EM-35	5 000	50 000	24	17,10	41	
6EM401	EM-40	5 000	40 000	22	18,70	41	
Compatible		KL 5000 - 3755					

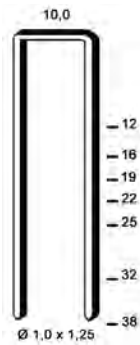
ES



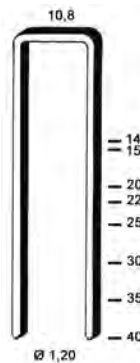
Code	Designation			kg/	€/1000		
GALVANIZED							
6ES121	ES-12	10 400	104 000	19	8,60	41	
6ES151	ES-15	7 800	78 000	16	9,20	41	
6ES181	ES-18	7 800	78 000	20	9,60	41	
6ES231	ES-23	5 200	52 000	17	11,40	41	
6ES261	ES-26	5 200	52 000	19	11,70	41	
6ES301	ES-30	5 200	52 000	21	12,90	41	
6ES321	ES-32	2 600	26 000	11	13,20	41	
6ES351	ES-35	2 600	26 000	13	13,90	41	
6ES401	ES-40	2 600	26 000	14	15,60	41	
STAINLESS STEEL A2							
6ES269	ES-26	5 200	52 000	19	68,50	41	
Compatible		Nov.J145 - Esco 606					

FB

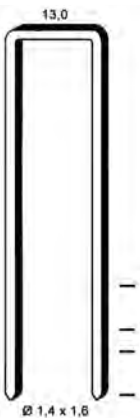

Code	Designation			kg/ 	€/1000	
GALVANIZED						
6FB061	FB-06	5 000	100 000	12	3,80	29
6FB081	FB-08	5 000	100 000	13	4,40	29
6FB101	FB-10	5 000	100 000	16	5,20	29
6FB121	FB-12	4 000	40 000	7	5,90	29
6FB141	FB-14	4 000	40 000	7	6,40	29
Compatible		STCR 5019 - JK 69				

G


Code	Designation			kg/ 	€/1000	
GALVANIZED RESINED						
6G-121	G-12	7 800	78 000	17	10,20	-
6G-161	G-16	5 200	62 400	22	11,00	-
6G-191	G-19	5 200	62 400	26	11,40	-
6G-221	G-22	2 600	31 200	15	12,40	-
6G-251	G-25	2 600	31 200	16	13,20	-
6G-321	G-32	2 600	31 200	21	16,30	-
6G-381	G-38	2 600	26 000	20	18,70	-
Compatible		W 18 - M - G 4450 - JK 782 - 44				

GB


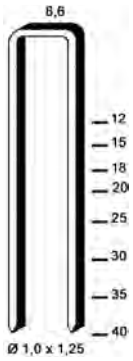
Code	Designation			kg/ 	€/1000	
GALVANIZED RESINED						
6GB151	GB-15	5 000	50 000	17	10,80	41
6GB201	GB-20	5 000	40 000	17	11,70	41
6GB251	GB-25	5 000	40 000	20	12,90	41
6GB301	GB-30	5 000	40 000	24	15,80	41
6GB351	GB-35	5 000	30 000	20	16,30	41
6GB401	GB-40	5 000	30 000	23	19,40	41
STAINLESS STEEL DIVERGENT A2						
6GB148	GB-14	4 800	48 000	16	33,90	41
6GB228	GB-22	2 400	24 000	13	45,20	41
STAINLESS STEEL A2						
6GB359	GB-35	2 400	24 000	18	83,50	41
6GB409	GB-40	2 400	24 000	18	91,50	41
Compatible		KL 500 - 3424 - 3413 - 3761				

GX


Code	Designation			kg/ 	€/1000	
GALVANIZED						
6GX351	GX-35	-	11 500	14	26,50	-
6GX411	GX-41	-	9 800	14	29,90	-
6GX441	GX-44	-	8 400	13	31,50	-
6GX501	GX-50	-	7 000	11	33,90	-
Compatible		1310 - GS 16				

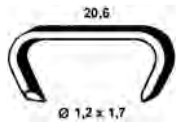


H



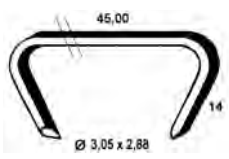
Code	Designation			kg/	€/1000	
GALVANIZED						
6H-121	H-12	10 000	60 000	16	7,70	41
6H-151	H-15	10 000	60 000	19	8,10	41
6H-201	H-20	10 000	60 000	25	9,70	41
6H-251	H-25	10 000	60 000	31	10,80	41
6H-301	H-30	10 000	30 000	18	11,70	-
6H-351	H-35	10 000	30 000	20	12,90	-
6H-401	H-40	10 000	30 000	23	14,70	-
BRIGHT DIVERGENT						
6H-151D	H-15	6 200	74 400	24	11,40	41
6H-251D	H-25	3 100	37 200	19	15,60	41
STAINLESS STEEL A2						
6H-189	H-18	6 200	62 000	24	35,20	41
6H-259	H-25	3 100	31 000	16	45,80	41
Compatible		JK 664 - 92 - 192 - SL 5035 - I 870				

HR18

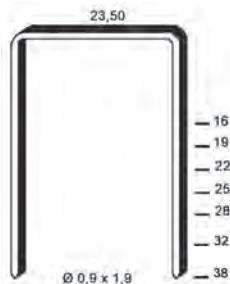


Code	Designation			kg/	€/1000	
GALVANIZED						
61HR181	HR18	2 500	40 000	40	20,20	28
Compatible		SR8				

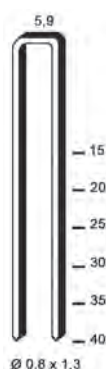
HR45



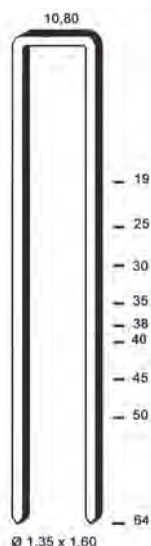
Code	Designation			kg/	€/1000	
GALVANIZED						
19HR455	HR45	3 200	160 000	691	132,00	50

JK590


Code	Designation			kg/ 	€/1000 C	
COPPER						
400516	JK590-16	-	20 000	14	15,20	34
400517	JK590-19	-	10 000	8	16,30	34
400518	JK590-22	-	10 000	8	18,70	34
400519	JK590-25	-	10 000	9	22,00	34
400520	JK590-28	-	10 000	9	23,60	34
400521	JK590-32	-	10 000	11	25,20	34
400522	JK590-38	-	10 000	12	26,30	34
Compatible		JK590 - 590				

K


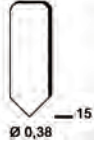
Code	Designation			kg/ 	€/1000 C	
GALVANIZED						
6K-151	K-15	8 000	48 000	13	9,10	-
6K-201	K-20	8 000	40 000	14	10,20	-
6K-251	K-25	4 000	48 000	20	11,40	-
6K-301	K-30	4 000	48 000	24	13,20	-
6K-351	K-35	4 000	40 000	24	15,20	-
6K-401	K-40	4 000	40 000	26	17,10	-
Compatible		97 - SX 5035				

L


Code	Designation			kg/ 	€/1000 C	
BRIGHT						
6L-383	L-38	10 000	1 000 000	1 250	11,50	42
GALVANIZED						
6L-191	L-19	26 000	1 456 000	1 238	13,60	-
6L-251	L-25	19 100	1 069 600	930	13,90	42
6L-301	L-30	15 600	873 600	839	14,20	42
6L-351	L-35	13 900	778 400	856	16,10	42
6L-401	L-40	12 100	677 600	881	18,70	42
6L-451	L-45	10 400	582 400	833	24,20	42
6L-501	L-50	10 400	582 400	815	25,90	42
6L-641	L-64	6 900	386 400	734	40,20	42
DIVERGENT						
6L-302	L-30	20 000	1 120 000	1 075	17,80	42
6L-502	L-50	10 400	582 400	920	33,90	42
STAINLESS STEEL A2						
6L-459	L-45	10 400	582 400	833	82,50	42
Compatible		KG7000 - 100 - 14 - 155 - S5 - 5008 - S106 - N - G5562 - Rino90				

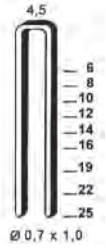


LAMELLE



Code	Designation			kg/	€/1000	
FLEX						
1299056	LAMELLE-15	5 000	60 000	12	23,00	31

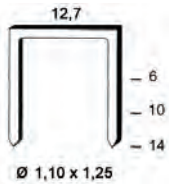
O



Code	Designation			kg/	€/1000	
GALVANIZED						
6O-061	O-06	20 000	400 000	28	4,60	-
6O-081	O-08	20 000	320 000	29	4,70	-
6O-101	O-10	20 000	200 000	20	4,90	40
6O-121	O-12	10 000	200 000	26	5,20	40
6O-141	O-14	10 000	160 000	22	5,30	40
6O-161	O-16	10 000	160 000	26	5,50	40
6O-191	O-19	10 000	120 000	23	5,60	40
6O-221	O-22	10 000	100 000	22	6,60	40
6O-251	O-25	10 000	100 000	24	7,10	40

Compatible JK 690 - 93 - 97 - 34 - 2747 - N 590 - Ro 4 - Rap 137 - Rino 93

81P

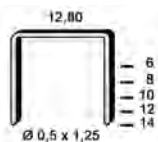


Code	Designation			kg/	€/1000	
POLYMER						
6610659	81P-06	5 040	120 960	10	30,40	50
6610859	81P-08	4 200	201 600	10	32,40	50
6611059	81P-10	5 040	100 800	10	29,80	50
6614059	81P-14	3 360	100 800	10	36,10	50

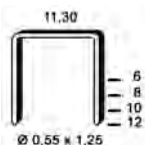
CAPS



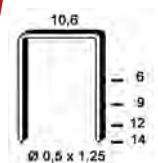
Code	Designation			kg/	€/1000	
POLYMER						
266CAP132	Polymer caps Ø25	13 000	-	7	48,70	51

P


Code	Designation			kg/	€/1000 C		
GALVANIZED							
6P-061	P-06	10 000	100 000	12	6,00	-	-
6P-081	P-08	10 000	100 000	15	6,40	-	-
6P-101	P-10	8 000	80 000	13	6,90	-	-
6P-121	P-12	6 000	60 000	11	7,70	-	-
6P-141	P-14	6 000	60 000	12	8,00	-	-
Compatible		SP 5019 - W50 - J 5 - JK 682					

PB


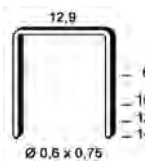
Code	Designation			kg/	€/1000 C		
GALVANIZED							
6PB061	PB-06	5 000	120 000	13	6,20	28	-
6PB081	PB-08	4 300	51 600	6	6,40	28	-
6PB101	PB-10	3 360	40 320	6	6,90	28	-
6PB121	PB-12	2 880	34 560	6	7,70	28	-
Compatible		Rapid 73 - Novus D-53 F - JK 34					

PF


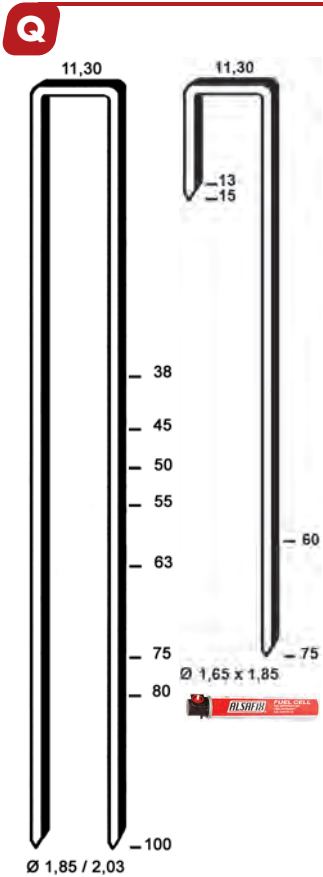
Code	Designation			kg/	€/1000 C		
GALVANIZED							
6PF061	PF-06	5 000	100 000	11	5,30	29	-
6PF091	PF-09	5 000	100 000	15	5,50	29	-
6PF101	PF-10	5 000	100 000	15	5,60	29	-
6PF121	PF-12	4 000	80 000	15	5,90	29	-
6PF141	PF-14	3 000	60 000	11	6,20	29	-
STAINLESS STEEL A2							
6PF099	PF-09	5 000	100 000	15	24,20	29	-
6PF129	PF-12	4 000	80 000	15	25,90	29	-
6PF149	PF-14	3 000	60 000	11	29,90	29	-



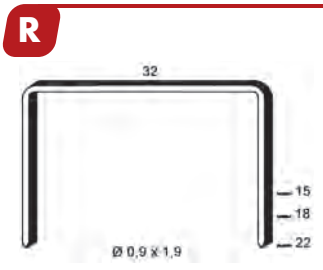
Code	Designation			kg/	€/blister C		
GALVANIZED							
6PFO61BL	PF-06 blister 1440	1	20	3	9,50	29	-
6PFO91BL	PF-09 blister 1440	1	20	4	10,60	29	-
6PF121BL	PF-12 blister 1440	1	20	5	11,70	29	-
6PF141BL	PF-14 blister 1440	1	20	5	12,40	29	-
Compatible		Rap.11 - 34 - 132 - 1100 - Régur 11 - 4 - T50 - JK 671					

PM


Code	Designation			kg/	€/1000 C		
GALVANIZED							
6PM061	PM-06	10 000	300 000	26	4,60	-	-
6PM101	PM-10	9 000	135 000	14	4,90	-	-
6PM121	PM-12	10 000	160 000	19	5,30	-	-
6PM141	PM-14	10 000	180 000	19	5,50	-	-
Compatible		SB 3020 - 72 - B - 3 - Swing 90 - 101 - 108 - 181 - 2					



Code	Designation			kg/ 	€/1000 C	
GALVANIZED RESINED						
6Q-381	Q-38	10 000	600 000	960	25,90	42/44/52
6Q-451	Q-45	10 000	600 000	1 200	27,30	42/44/52
6Q-501	Q-50	10 000	600 000	1 320	28,90	42/44/52
6Q-551	Q-55	10 000	600 000	1 440	35,50	42/44/52
6Q-631	Q-63	5 000	350 000	980	45,20	42/44/52
6Q-751	Q-75	5 000	350 000	1 225	49,90	42/44
6Q-8018	Q-80	3700	148 000	592	63,00	44
6Q-801	Ø 2 - Q-80	5 000	220 000	904	77,50	-
6Q-1001	Ø 2 - Q-100	3 680	176 640	922	93,00	-
GALVANIZED RESINED						
20Q-6013	Hooks Q-60/13	6 000	540 000	918	48,00	-
20Q-7515	Hooks Q-75/15	5 000	450 000	1 013	60,00	51
STAINLESS STEEL A2						
6Q-459	Q-45	7 500	420 000	840	138,00	42/44/52
6Q-509	Q-50	7 500	420 000	924	212,00	42/44/52
6Q-639	Q-63	5 000	280 000	784	254,00	42/44/52
GAZ0010	Red fuel cell (80ml)					19,90 € B
Compatible		HD 7900 - SD 9100 - 170 - 180 - 15 - Q 6774 - M3				



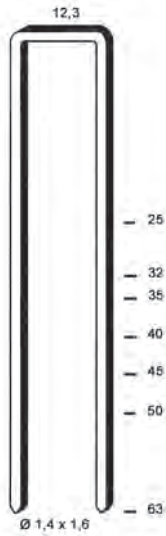
Code	Designation			kg/ 	€/1000 C	
COPPER						
6R-151	R-15	20 000	1 000 000	740	12,90	32/35
6R-181	R-18	20 000	900 000	747	13,60	32/35
6R-221	R-22	15 000	720 000	677	15,10	33/35
Compatible		JK 561 - 32				



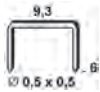
R-555

Code	Designation			kg/ 	€/1000 C	
COPPER						
R555-15	R555-15	24 000	1 152 000	933	23,60	33
R555-18	R555-18	20 000	1 000 000	850	25,20	33
Compatible		JK 555				



S


Code	Designation			kg/	€/1000		
GALVANIZED							
6S-251	S-25	20 000	960 000	826	13,90		42
6S-321	S-32	20 000	1 200 000	1 224	16,40		42
6S-351	S-35	10 000	1 050 000	1 155	17,70		42
6S-401	S-40	10 000	900 000	1 134	19,40		42
6S-451	S-45	10 000	900 000	1 602	22,00		42
6S-501	S-50	10 000	780 000	1 568	24,20		42
6S-631	S-63	10 000	600 000	1 440	29,80		-
DIVERGENT GALVANIZED							
6S-251D	S-25	20 000	1 560 000	1 404	18,70		42
Compatible		16 NC - S 4					

SP


Code	Designation			kg/	€/1000		
GALVANIZED							
6SP061	SP-06	5 000	480 000	14	3,40		-
Compatible		SP 1906 - P3 - JK 16					

TB

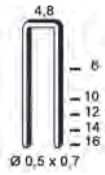

Code	Designation			kg/	€/1000		
GALVANIZED							
6TB061	TB-06	20 000	400 000	24	4,20		39
6TB081	TB-08	20 000	320 000	26	4,40		39
6TB101	TB-10	20 000	200 000	20	4,60		39
6TB121	TB-12	10 000	200 000	24	4,70		39
6TB141	TB-14	10 000	160 000	21	4,90		39
6TB161	TB-16	10 000	160 000	24	6,00		39
6TB201	TB-20	10 000	100 000	19	6,80		39
6TB251	TB-25	10 000	100 000	29	8,10		-
STAINLESS STEEL A2							
6TB049	TB-04	10 000	200 000	12	48,00		39
Compatible		KL 4000					

TK


Code	Designation			kg/	€/1000		
STANOX							
6TK061	TK-06	20 000	480 000	24	5,50		40
6TK081	TK-08	20 000	360 000	22	6,80		40
6TK101	TK-10	20 000	320 000	26	7,10		40
6TK121	TK-12	20 000	320 000	29	7,40		40
6TK141	TK-14	20 000	240 000	24	7,90		40
6TK161	TK-16	20 000	240 000	20	8,00		40
Compatible		SJK - SJ 3020 - S1					



U



Code	Designation			kg/	€/1000		
GALVANIZED							
6U-061	U-06	20 000	320 000	16	5,30	-	
6U-081	U-08	10 000	380 000	19	5,50	-	
6U-101	U-10	23 000	184 000	13	5,60	-	
6U-121	U-11	18 000	180 000	13	5,90	-	
6U-141	U-14	14 000	210 000	27	6,00	-	
6U-161	U-16	14 000	210 000	21	6,20	-	
Compatible		74 - 40 - N 3					

V



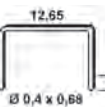
Code	Designation			kg/	€/1000		
GALVANIZED							
6V-041	V-04	20 000	300 000	12	2,30	37/38	
6V-061	V-06	10 000	360 000	18	2,50	37/38	
6V-081	V-08	10 000	320 000	22	2,60	37/38	
6V-101	V-10	10 000	240 000	19	2,80	37/38	
6V-121	V-12	10 000	240 000	24	3,00	37/38	
6V-141	V-14	10 000	220 000	24	3,40	37/38	
6V-161	V-16	5 000	180 000	22	4,00	37/38	
DIVERGENT							
6V-121D	V-12	10 000	150 000	17	4,60	37/38	
6V-141D	V-14	7 500	112 500	14	4,70	37/38	
STAINLESS STEEL A2							
6V-069	V-06	10 000	400 000	20	14,70	37/38	
6V-089	V-08	10 000	300 000	18	15,60	37/38	
6V-109	V-10	10 000	240 000	19	16,30	37/38	
6V-149	V-14	10 000	220 000	12	18,70	37/38	
Compatible		KL 7100 - 7 - 71 -3G - 30 - L3G - C - G3 - Rino 7 - JK 670					

VF

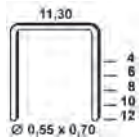


Code	Designation			kg/	€/1000		
GALVANIZED							
6VF041	VF-04	20 000	480 000	24	3,10	39	
6VF061	VF-06	10 000	360 000	22	3,30	39	
6VF081	VF-08	10 000	240 000	17	3,60	39	
6VF101	VF-10	10 000	240 000	22	3,80	39	
6VF121	VF-12	10 000	240 000	24	4,00	39	
6VF141	VF-14	10 000	180 000	20	4,20	39	
Compatible		KL 1400					

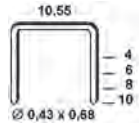
VS



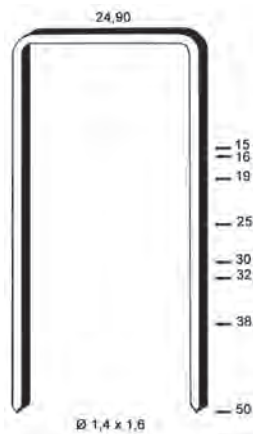
Code	Designation			kg/	€/1000		
GALVANIZED							
6VS061	VS-06	5 000	100 000	5	3,40	28	
6VS081	VS-08	3 800	76 000	3	3,60	-	
Code	Designation			kg/	€/blister		
GALVANIZED							
6VS061BL	VS-06 blister 2860	1	20	3	10,60	28	
Compatible		26 - 66 - JK 1					

VX


Code	Designation			kg/	€/1000	
GALVANIZED						
6VX041	VX-04	10 000	500 000	20	3,70	28
6VX061	VX-06	6 000	300 000	21	3,90	28
6VX081	VX-08	5 000	250 000	23	4,10	28
6VX101	VX-10	4 000	200 000	14	4,70	28
6VX121	VX-12	3 000	150 000	12	4,80	-
6VX141	VX-14	3 000	150 000	13	4,90	-
Code	Designation			kg/	€/blister	
GALVANIZED						
6VX061BL	VX-06 blister 1000	1	20	2	6,30	28
6VX081BL	VX-08 blister 1000	1	20	2	6,60	28
Compatible		Rapid 36 - 53 - 253 - JT 21 - T 27				

VZ


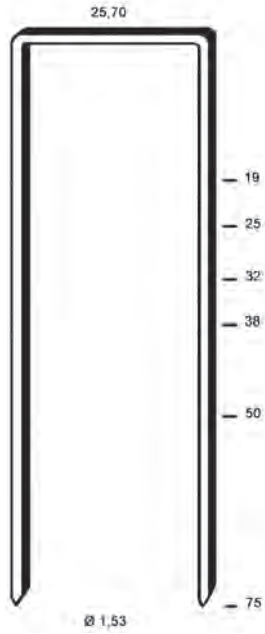
Code	Designation			kg/	€/1000	
GALVANIZED						
6VZ041	VZ-04	8 400	336 000	13	3,60	-
6VZ061	VZ-06	6 700	268 000	13	3,70	-
6VZ081	VZ-08	5 000	200 000	12	3,90	-
6VZ101	VZ-10	4 000	200 000	14	4,40	-
Code	Designation			kg/	€/blister	
GALVANIZED						
6VZ061BL	VZ-06 blister 2800	1	20	3	10,60	-
Compatible		37 - Rap.19 - 135 - Roc.14				

WC


Code	Designation			kg/	€/1000	
BRIGHT						
6WC301	WC-30	10 000	900 000	990	18,80	46
GALVANIZED						
6WC161	WC-16	11 900	999 600	840	17,10	46
6WC191	WC-19	10 500	882 000	794	20,20	46
6WC251	WC-25	7 700	646 800	712	23,00	46
6WC321	WC-32	6 300	529 200	582	24,20	46
6WC381	WC-38	4 900	411 600	659	25,90	46
6WC501	WC-50	10 000	640 000	1 088	29,80	46
GALVANIZED DIVERGENT						
6WC151D	WC-15	12 600	882 000	741	21,10	46
ALUMINIUM DIVERGENT						
6WC158D	WC-15	10 000	840 000	235	41,70	46
Compatible		16 WC - 140 - S 2				

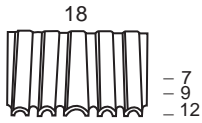


WD



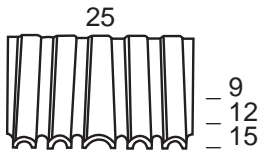
Code	Designation			kg/	€/1000		
GALVANIZED RESINED							
6WD191	WD-19	8 000	672 000	638	22,00	-	-
6WD251	WD-25	6 400	537 600	640	24,20	-	-
6WD321	WD-32	5 400	453 600	621	25,20	-	-
6WD381	WD-38	4 000	336 000	504	29,80	47	
6WD501	WD-50	3 200	268 800	538	48,00	47	
6WD751	WD-75	2 800	235 200	565	113,00	47	
STAINLESS STEEL A2							
6WD509	WD-50	3 600	324 000	648	82,00	47	
6WD659	WD-65	3 500	315 000	157	102,00	47	
6WD759	WD-75	3 300	277 200	665	112,00	47	
Compatible		BK 25000 - 3764					

WM18



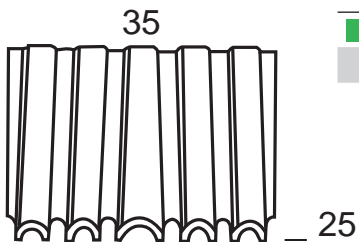
Code	Designation			kg/	€/1000		
Mini-croco width 18 mm							
6WM071	WM18-07	32 600	1 956 000	978	34,40	48	
6WM091	WM18-09	24 000	1 440 000	979	36,10	48	
6WM121	WM18-12	19 000	1 140 000	1 072	37,40	48	

WN25

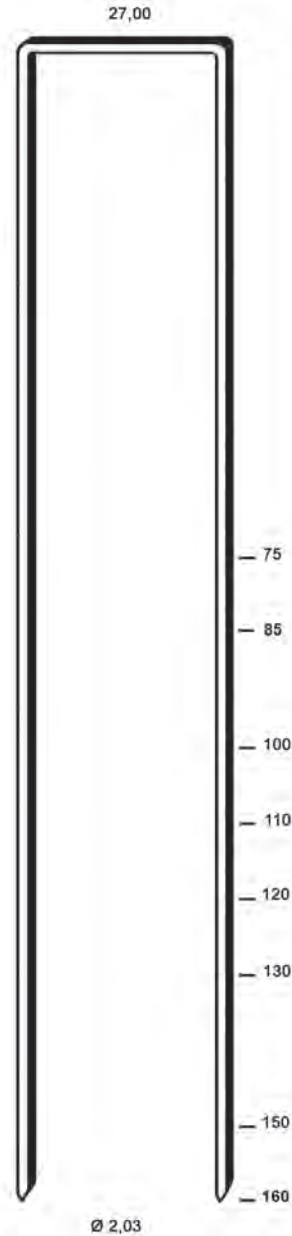


Code	Designation			kg/	€/1000		
Croco width 25 mm							
6WN091	WN25-09	18 000	1 080 000	1 004	55,50	48	
6WN121	WN25-12	14 000	840 000	1 100	61,50	48	
6WN151	WN25-15	12 000	720 000	1 080	77,00	48	
Compatible		CF - W - 110 - 3445 - 3446					

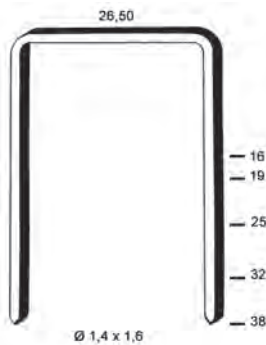
WN35



Code	Designation			kg/	€/1000		
Croco width 35 mm							
6WN251	WN35-25	5 000	200 000	760	136,00	48	
Compatible		3447					

WP


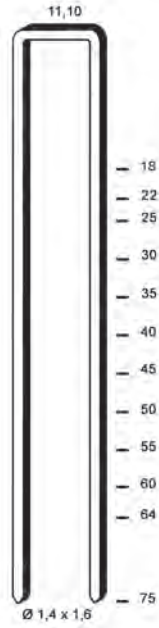
Code	Designation			kg/	€/1000	
GALVANIZED RESINED						
6WP751	WP-75	2 900	174 000	748	124,00	47
6WP1001	WP-100	2 180	130 800	719	172,00	47
6WP1101	WP-110	1 450	104 400	626	180,00	47
6WP1201	WP-120	1 450	104 400	674	185,00	47
6WP1301	WP-130	1 450	104 400	731	201,00	47
6WP1501	WP-150	1 450	87 000	696	250,00	47
6WP1601	WP-160	1 450	87 000	742	270,00	47
STAINLESS STEEL A2						
6WP759	WP-75	2 900	174 000	748	268,00	47
6WP859	WP-85	2 180	156 960	691	298,00	47
6WP1009	WP-100	2 180	130 800	719	355,00	47
6WP1109	WP-110	1 450	104 400	626	395,00	47
6WP1209	WP-120	1 450	104 400	673	428,00	47
6WP1309	WP-130	1 450	104 400	679	455,00	47
6WP1509	WP-150	1 450	87 000	696	518,00	47
6WP1609	WP-160	1 450	87 000	742	550,00	47
Compatible		BS 29000				

WS


Code	Designation			kg/	€/1000	
GALVANIZED						
6WS161	WS-16	12 300	861 000	689	17,10	46
6WS191	WS-19	10 800	756 000	680	20,20	46
6WS251	WS-25	7 900	553 000	608	23,00	46
6WS321	WS-32	6 500	455 000	592	24,20	46
6WS381	WS-38	5 000	350 000	560	25,90	46
Compatible		17 - P - W 5562 - JK 784				



Z



Code	Designation			kg/	€/1000	
GALVANIZED RESINED						
6Z-251	Z-25	15 000	945 000	766	13,90	42/44/52
6Z-301	Z-30	15 000	765 000	727	14,20	42/44/52
6Z-351	Z-35	10 000	630 000	687	16,10	42/43/44/52
6Z-401	Z-40	10 000	570 000	701	18,70	42/43/44/52
6Z-451	Z-45	10 000	560 000	773	24,20	42/43/44/52
6Z-501	Z-50	10 000	560 000	851	25,90	42/43/44/52
GALVANIZED 12μ						
6Z-451CE	Z-45	10 000	600 000	828	27,30	42/43/52
6Z-501CE	Z-50	10 000	600 000	912	28,90	42/43/52
6Z-551CE	Z-55	5 000	400 000	704	32,20	43/52
6Z-601CE	Z-60	5 000	400 000	744	35,50	43/52
6Z-641CE	Z-64	5 000	400 000	816	46,70	43/52
6Z-751CE	Z-75	5 000	400 000	956	61,50	52
DIVERGENT GALVANIZED RESINED						
6Z-181D	Z-18	23 800	1 713 600	1 114	24,20	44/52
6Z-221D	Z-22	20 600	806 400	589	27,30	44/52
6Z-251D	Z-25	17 500	700 000	560	29,80	42/44/52
6Z-351D	Z-35	12 700	609 600	701	37,10	42/43/44/52
STAINLESS STEEL A2						
6Z-409	Z-40	11 100	777 000	932	82,50	42/43/44/52
6Z-509	Z-50	9 500	532 000	830	99,50	42/43/44/52
Compatible		KG 700 - 76 - 3431 - 3418 - 3432 - 3425				



STAPLES WITH GAS GALVANIZED				kg/	€/	
P6Z-251	Pack Z-25	3 000	3	2,5	117,00	44
P6Z-301	Pack Z-30	3 000	3	3,0	118,00	44
P6Z-351	Pack Z-35	2 000	2	2,3	82,00	44
P6Z-401	Pack Z-40	2 000	2	2,5	88,00	44
P6Z-451	Pack Z-45	2 000	2	2,8	98,50	44
P6Z-501	Pack Z-50	2 000	2	3,1	102,00	44
GAZ0020	Yellow fuel cell (30 ml)					19,90 €

CROCHET D'ARDOISE



Code	Designation			kg/	€/1000	
STAINLESS STEEL 17 %						
HOOK0802	HOOK 2,7 x 80	750	78 750	506	198,00	49
HOOK0902	HOOK 2,7 x 90	750	78 750	541	209,00	49
HOOK1002	HOOK 2,7 x 100	750	78 750	577	223,00	49
HOOK1102	HOOK 2,7 x 110	750	45 000	350	235,00	49
HOOK1202	HOOK 2,7 x 120	750	45 000	370	244,00	49
STAINLESS STEEL 18/10 BLACK						
HOOK0804B	HOOK 2,7 x 80	750	78 750	506	383,00	49
HOOK0904B	HOOK 2,7 x 90	750	78 750	541	399,00	49
HOOK1004B	HOOK 2,7 x 100	750	78 750	577	433,00	49
HOOK1104B	HOOK 2,7 x 110	750	45 000	350	450,00	49
HOOK1204B	HOOK 2,7 x 120	750	45 000	370	479,00	49

ALSAFIX	PAGE	ARROW	ATRO-BOSTITCH	BEA	DEWALT	DUO-FAST	HAUBOLD	HIKAKU	HOLZ-HER	KIHLBERG
A	54		80/JK680	80		80	KL800		3404	JK680
AD	54		84/SBNK	384		84				
AK	55		JK 779			68 / 65	KL9000			JK779
AR-1	55		AR-1							
B	55		35/A	35		35		35		JK560
BA	55		SB103020							
BC	55	T20/T25/MT25								
CADRE 10	56									
CADRE 11	56									
CRAMPS	56									
D	56		SB 5019	95		50	KL900		2745/3405	JK64
E	57		90	90		18	KL6000	3004	2750/3423	JK781
EM	57						KL5000		3755	
ES	57									
FB	58		STCR 5019							JK694
G	58		W18							JK782
GB	58						KL500		3424-3413-3761	
GX	58			1310						
H	59		92/SL5035	192						JK664
HR 18	59									
HR 45	59									
JK 590	60									JK590
K	60		97/SX5035							
L	60		100-S5	14-155			KG7000	5008		JK783
LAMELLE	61									
O	61		93	97		34			2747/2748	JK690
81P	61									
P	62		SP 5019							
PB	62									
PF	62	ET50/T50/T55/HT50					KL1100			JK671
PM	62		SB3020	72						
Q	63			170-180		15	HD7900/SD9100			
R	63		32	32		32				JK561
R555	63									JK555
S	64		16NC-S4							
SP	64		SP 1906							JK16
TB	64						KL4000			
TK	64		SJK-SJ3020			SJK				
U	65		74			40				
V	65		7/72	71		3G-30	KL7100			JK670
VF	65						KL1400			
VS	65									JK1
VX	66	JT21/T27/T30								
VZ	66		37							
WC	66		16WC-S2	140						
WD	67						BK2500		3764	
WM18	67			WM						
WN25	67		CF	W		110	WN25		3445-3446	
WN35	67			MAXI W			WN35		3447	
WP	68		S1	246			BS29000		BS	
WS	68					17				JK784
Z	69				D51430	76	KG700		3431/32/18/25	
CROCHET ARDOISE	69									

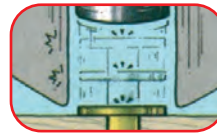
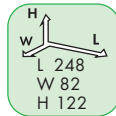


ALSAFIX	PAGE	<i>MAKITA</i>	<i>METABO</i>	<i>OMER</i>	<i>PASLODE</i>	<i>PREBENA</i>	<i>ROCAFIX</i>	<i>RAPID</i>	<i>SENCO</i>	<i>DIVERS</i>
A	54			80	W 130	A	12	12	AT (80)	
AD	54			84		AD				
AK	55			65		AG				
AR-1	55			Roll A						
B	55			35	35	B			35	
BA	55									
BC	55						7			
CADRE 10	56									
CADRE 11	56									
CRAMPS	56									
D	56			50	PW	D			F (S5)	
E	57	AT638		90		E			L (N4450)	
EM	57									
ES	57		TAE 30			ES	14	606		
FB	58			B10		FB				
G	58			SG44		G		44	M (G4450)	
GB	58			500			44			
GX	58				GS 16	GX				
H	59			92	I 870					
HR 18	59			SR8						
HR 45	59									
JK 590	60			590						
K	60					K				
L	60			M1/M2	S106	L			N (G5562)	
LAMELLE	61									
O	61			4097	N 590	O		137		
81P	61			81P						
P	62				W50	P			J (5)	
PB	62			736	Rapid 73	PB				
PF	62	T 221 DW		T50	Rapid 11	PF	4	11/140	A (11)	
PM	62			64/62		PM	2		B (3)	
Q	63			M3					Q (Q6774)	
R	63			32	32				32	
R555	63			Roll D						
S	64			S4		S				
SP	64									
TB	64						KL4000			
TK	64			SJK		TK			A (N3)	
U	65					U			A	
V	65			3G	I3G	V			C (G3)	
VF	65			68						
VS	65					VS				26
VX	66		TAE 18/19/20	153	3	VX	1/3	53/15		
VZ	66			113		VZ		13/19/37		
WC	66			WS		WC				
WD	67									
WM18	67			Mini CF						
WN25	67			CF		WN			W	
WN35	67			Jumbo CF						
WP	68			S29		WP			BS	
WS	68			WP		WS			P (W5562)	
Z	69			700		Z				
CROCHET ARDOISE	69									

NAILS



Mod. PN-C2



Replace hammer.
shot the nailer quickly and easily



- O-ring kit (12B02532)

code **12PNC2W**
440 € **B**

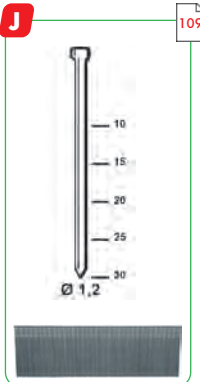
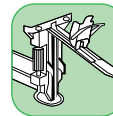
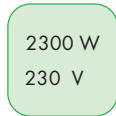
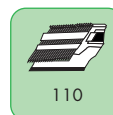
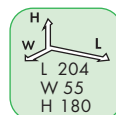


With BOX-1

code **12PNC2WB**
500 € **B**

3 noses included :	Ø head max	Ø wire	nails lenght
Large	15,2 mm	4,9 - 7,5 mm	100 - 180 mm
Magnetic	8,7 mm	2,9 - 4,1 mm	50 - 90 mm
Finition	4,9 mm	2,0 - 3,3 mm	32 - 64 mm

Mod. SKN 30 E



code **13ME30**
429 € **B**



With BOX-1

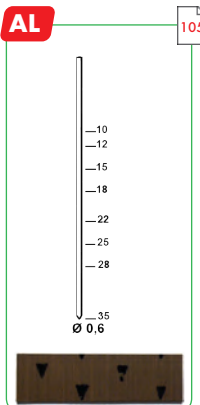
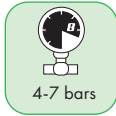
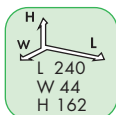
code **13ME30B**
490 € **B**

- Galvanized
- Stainless A2
- Aluminium

Designed for :
Framing, plates, winow profile, panels,
baseboard, small cladding,...

Can be use in hard and soft wood

Mod. AL-35 P1



code **12B2335**
504 € **B**



With BOX-1

code **12B2335B**
564 € **B**

Designed for :
Invisible fixation, friezes, frames,
deco, mirrors,...

- O-ring kit (12B02428)
- servo (12B02516)

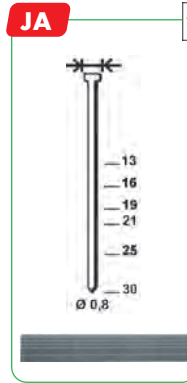
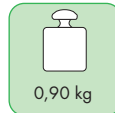
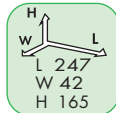
Mod. JA-30 P1



code **101B2130**
288 € **B**



code **101B2130B**
349 € **B**



Designed for :
Glazing bead fixing ,paneling, offices,
bars, boats, trailers, coffins.

- Galvanized
- Stainless A2

Mod. J-35 P1

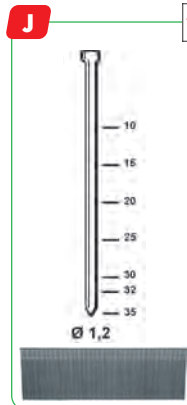
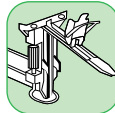
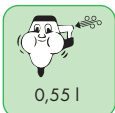
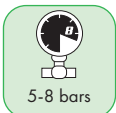
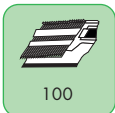
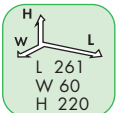


code **12B1835**
222 € **B**



With BOX-1

code **12B1835B**
284 € **B**



Designed for :
Glazing bead fixing ,paneling, offices,
bars, boats, trailers, coffins.

- Galvanized
- Stainless A2
- Aluminium



- O-ring kit (12B02426)
- servo (12B02524)

Mod. J-50 SVN P2

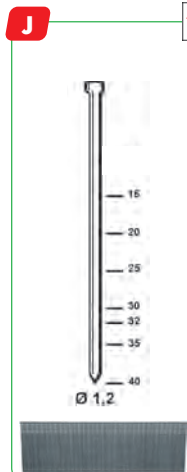
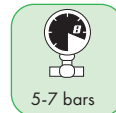
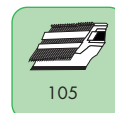
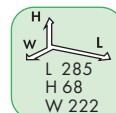


code **101SGN40A**
663 € **B**



With BOX-1

code **101SGN40AB**
736 € **B**



Designed for spacial invisible winows
fixation

- Galvanized
- Stainless A2
- Aluminium

Mod. J-55 P1



code **12B1855**

298 € **B**



With BOX-1

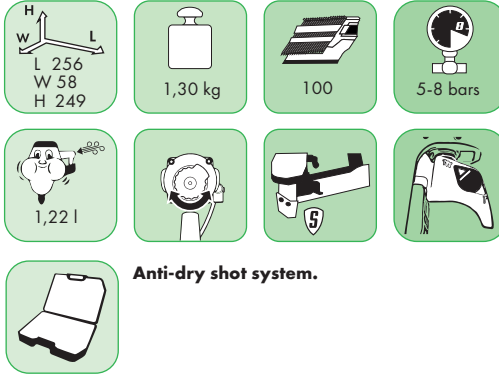
code **12B1855B**

358 € **B**



- O-ring kit (12B02427)

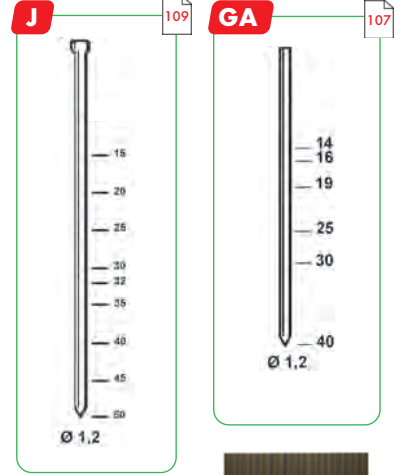
- servo (12B02534)



Anti-dry shot system.



Designed for fixing baseboard, carpentry, stand, molding,...
Can be used for normal and head less nails



Galvanized
Stainless A2

Aluminium

Mod. N-64 P1



code **12B1664**

553 € **B**



With BOX-1

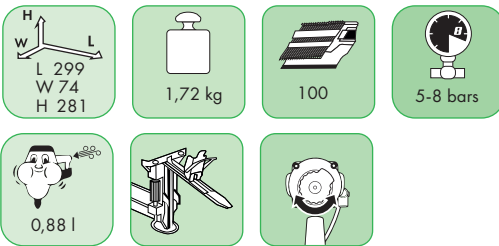
code **12B1664B**

612 € **B**



- O-ring kit (12B02425)

- servo (12B02504)



Designed for :
Glazing bead fixing ,paneling, offices, bars, boats, trailers, coffins.



Galvanized
Stainless A2

Mod. DA-64 P1



code **12A3464**

628 € **B**



With BOX-2

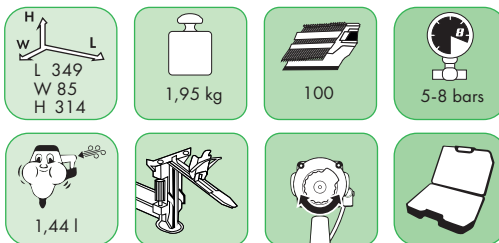
code **12A3464B**

726 € **B**

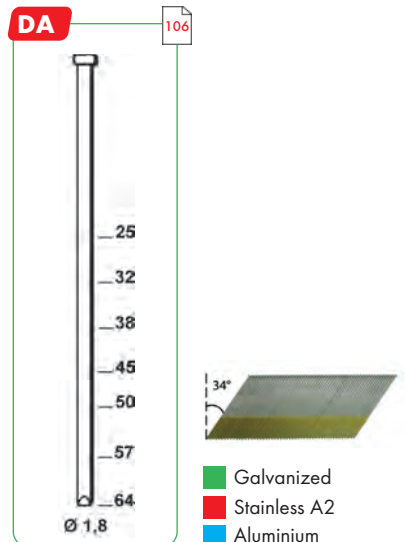


- O-ring kit (12B02424)

- servo (12B02504)



Arrangement ,
carpentry,
stairs ,
floor .



Galvanized
Stainless A2
Aluminium

Mod. AP 50 P2

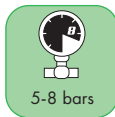
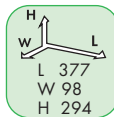


code **10AP502**
1 366 € **B**

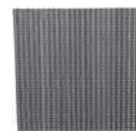
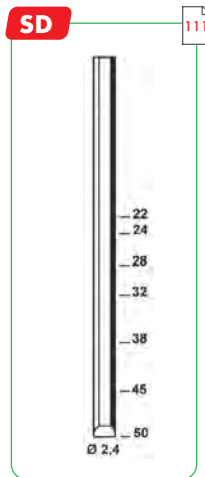


With BOX-2

code **10AP502B**
1 430 € **B**



Designed for windows carpentry



Aluminium

Mod. T 32 P1

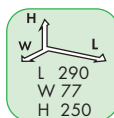


code **15T2232**
1 273 € **B**

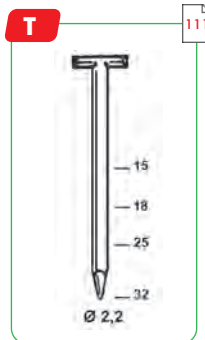


With BOX-2

code **15T2232B**
1 346 € **B**



Designed for fixation of hoops on barrel



Galvanized

Mod. T 64 P1

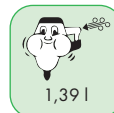
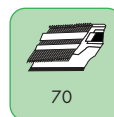
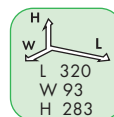


code **12T2264**
873 € **B**

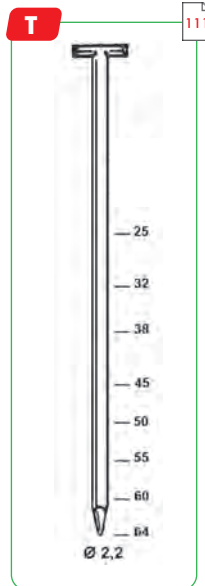


With BOX-2

code **12T2264B**
946 € **B**



Designed for fixation of crates, pallets, floors



Galvanized



- O-ring kit (12B02522)
- servo (12B02507)

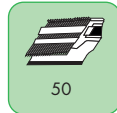
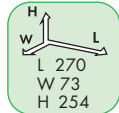
Mod. BJ 50 P1



code **101F110A**
800 € **B**



code **101F110AB**
850 € **B**

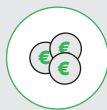


Skirting on concrete.



Rent
Hire your tools

**SIMPLIFY THE MANAGEMENT OF YOUR FLEET OF MACHINES WITH
WITH OUR ALSARENT RENTAL SYSTEM!**



FINANCIAL GAIN

The investment is spread over time, with VAT paid as the rents come in.



**MINIMAL IMPACT ON THE
BALANCE SHEET**

Rent is recognised as an expense.



EASY EQUIPMENT RENEWAL

Simplified procedures and only one interaction with the supplier.



FLEXIBILITY

The budget and duration of financing are tailored to your needs.



BENEFITS INCLUDED

The overall rent includes hardware and associated services (maintenance, updates, etc.).



END OF CONTRACT

There are several options: extend, renew, return or buy the equipment.



BJ 50 P1

Mod. C 31/45 P2



code **C31045P2**
615 € **B**



With BOX-2

code **C31045P2B**
705 € **B**

 H W L L 294 W 116 H 276	 2,20 kg	 120	 5-8 bars
 1,06 l			
	- O-ring kit (12B02435) - servo (12B02504)		



Designed for :
Roofing shingles

ROOFING 113

Extra large head of 10 mm nails.

- Bright
- Galvanized
- Stainless A2

Mod. C 28/50 P1



code **105C2850H**
1 104 € **B**



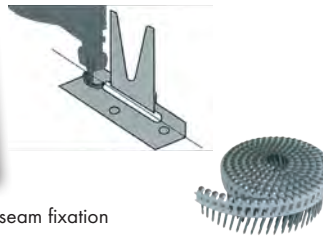
With BOX-2

code **105C2850HB**
1 209 € **B**

 H W L L 258 W 136 H 305	 1,93 kg	 200	 4-7 bars
 1,50 l			



Designed for standing seam fixation



COILS SHEET 113

SCRAIL 112

- Stainless A2
- Stainless A4
- HDG
- Fastcoat

Mod. C 21/50 P1



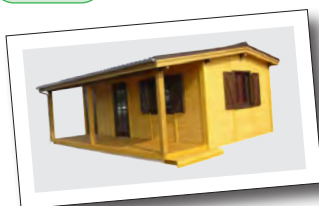
code **12C2150**
820 € **B**



With BOX-2

code **12C2150B**
883 € **B**

 H W L L 305 W 128 H 285	 1,93 kg	 400	 5-8 bars
 1,65 l			



Designed for :
Chalets, cladding, lathing, sheathing, crates,...

COILS 21 115

- Galvanized
- Stainless A2



- Protective tip (12B01297)
- Angle tip (12B01713)
- O-ring kit (12B02431)
- servo (12B02504)

Mod. C 28/70 P1



code **12C2965**

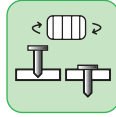
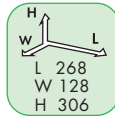
863 € **B**



With **BOX-2**

code **12C2965B**

946 € **B**



For nails of 35 to 70 mm.

Designed for carpenters
Chalets, cladding, lathing, sheathing, crates,.. Inside and outside uses



- protective tip (12B01768)
- angle tip (12B01769)
- O-rings (12B02433)
- servo (12B02512)

Mod. C 38/90 P1



code **12C3890**

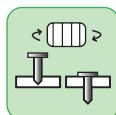
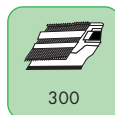
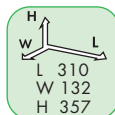
1 010 € **B**



With **BOX-3**

code **12C3890B**

1 083 € **B**



For nails of 45 to 90 mm.

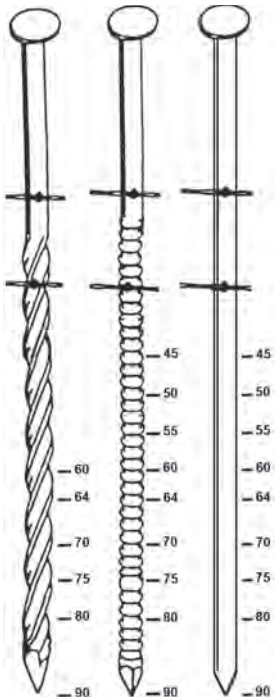
Designed for :
Chalets, cladding, lathing, sheathing, crates,pallets..
Inside and outside uses

Hanging ring (ANNEAUM8)



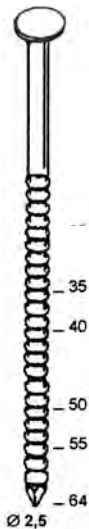
- protective tip (12B00583)
- angle tip (12B02063)
- O-rings (12B02439)
- servo (12B02511)

COILS 23-25-28-31



116

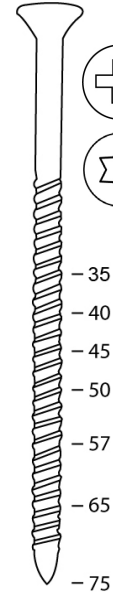
COILS SHEET



113

Ø 2,5

SCRAIL



112



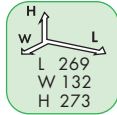
FAP



113

- Bright
- Galvanized
- Stainless A2
- HDG
- Stainless A4
- FasCoat

Mod. C 23/55 P1



code **12C2357**

852 € **B**



With **BOX-2**

code **12C2357B**

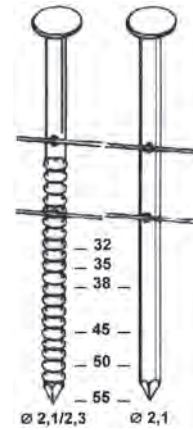
915 € **B**



- O-rings (12B02432)
- servo (12B02509)
- piston (12B01900)
- bumper (12B01912)

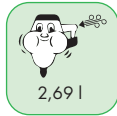
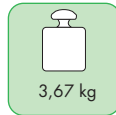
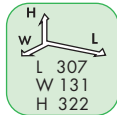
BO

115



- Bright
- Galvanized
- Stainless A2

Mod. C 29/70 P1



For nails of 45 to 70 mm.

code **12C2970**

946 € **B**



With **BOX-2**

code **12C2970B**

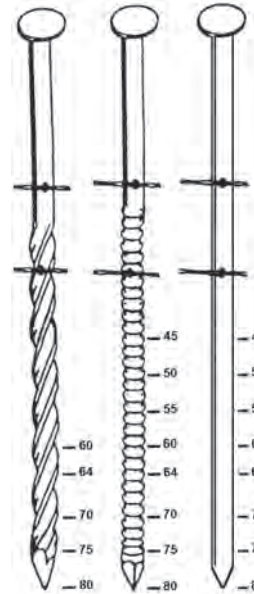
1 010 € **B**



- O-rings (12B02434)
- servo (12B02509)
- piston (12B01899)
- bumper A (12B01849)
- bumper B (12B01850)

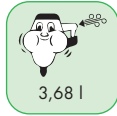
COILS 23-25-28

116



- Bright
- Galvanized
- Stainless A2

Mod. C 33/80 P1



For nails of 45 to 80 mm.

code **12C3383**

946 € **B**



With **BOX-3**

code **12C3383B**

1 020 € **B**



- O-rings (12B02437)
- servo (12B02509)
- piston (12B01841)
- bumper A (12B01849)
- bumper B (12B01850)



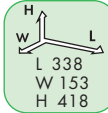
Designed for fixing crates and pallets

Mod. C 38/100 EPAL



code **12C38100**

1 209 € **B**



For nails of 55 to 100 mm.



Hanging ring (ANNEAUM8)

Designed for fixing crates and pallets



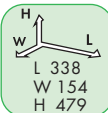
- O-rings (12B02438)
- servo (12B02509)
- piston (12B01225)
- bumper (12B00493)

Mod. C 38/130 P1



code **12C38130**

1 850 € **B**



For nails of 75 to 130 mm.



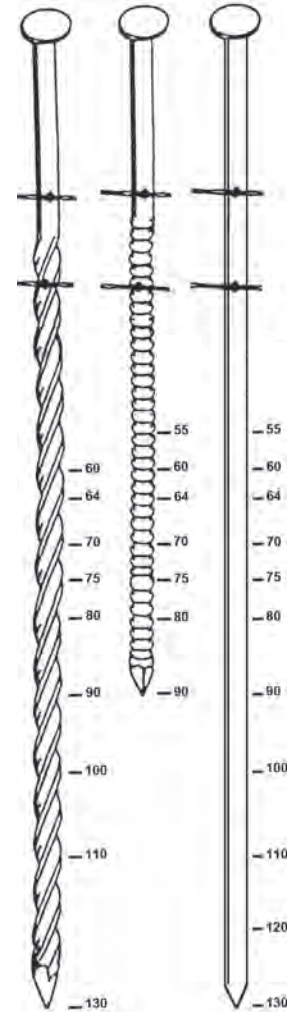
Hanging ring (ANNEAUM8)



- O-rings (12B02438)
- servo (12B02509)
- piston (12B00481)
- bumper A (12B00493)
- bumper B (12B00494)

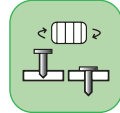
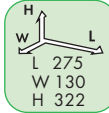
COILS 31-34-38

116



- Bright
- Galvanized
- Stainless A2

Mod. LL 37/65 P1



code **101F44AC**
800 € **A**



Version with BOX-2

code **101F44ACB**
841 € **A**

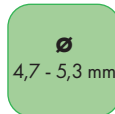
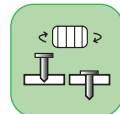
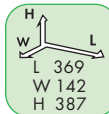


Made for the wooden nails Lignoloc®
Designed for the carpenters and the joiners.
Used as well in internal construction as outside.



Wood

Mod. LL 53/90 P1



code **101F60LL**
1 303 € **A**



Version with BOX-3

code **101F60LLB**
1 378 € **A**



Made for the wooden nails Lignoloc®
Designed for the carpenters and the joiners.
Used as well in internal construction as outside.

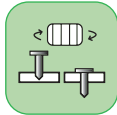
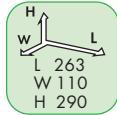


Wood

Mod. LL 35/40 P1



Version with BOX-2



code **101F33PS**
773 € **A**

code **101F33PSB**
814 € **A**

Made for the wooden nails Lignoloc®
Designed for the carpenters and the joiners.
Used as well in internal construction as outside.



Wood



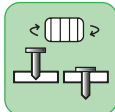
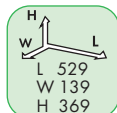


Mod. F 38/100 P1



code **12A22100**

600 € **B**



For nails of 50 to 100 mm - Ø 2,9 to 3,8 mm.



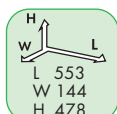
- protective tip (126C0046)

Mod. F 42/130 P1



code **12A22130**

1 050 € **A**



For nails of 90 to 130 mm - Ø 3,1 to 3,8 mm.

Hanging ring (ANNEAUM8)



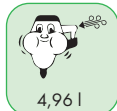
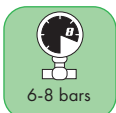
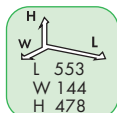
- O-rings (12B02422)
- servo (12B02509)
- piston (12B00755)
- bumper A (12B00493)
- bumper B (12B00494)

Mod. F 50/160 P1



code **12A22160**

1 250 € **A**



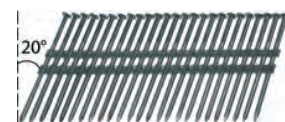
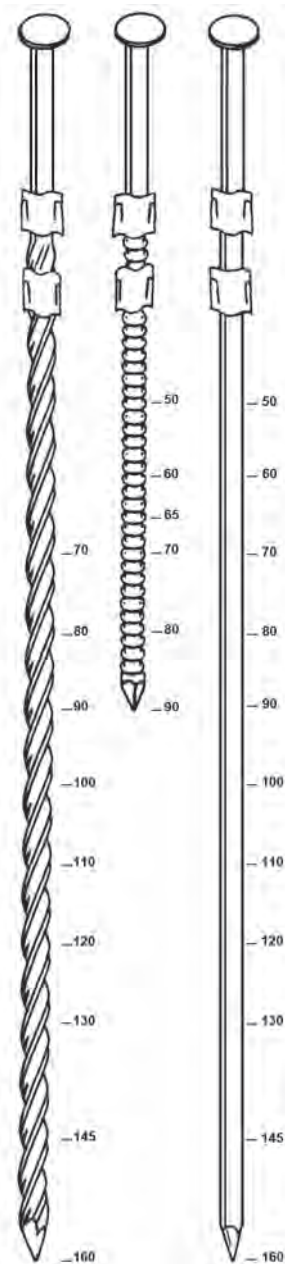
For nails of 100 to 160 mm - Ø 3,8 to 4,6 mm.

Hanging ring (ANNEAUM8)



- O-rings (12B02422)
- servo (12B02509)
- piston (12B001246)
- bumper A (12B00493)
- bumper B (12B00494)

20° 117

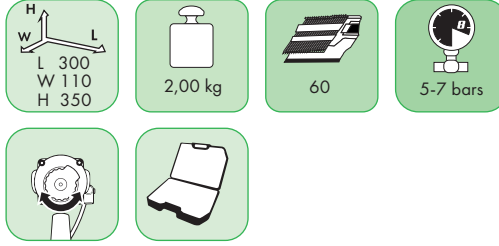


- Bright
- Galvanized
- Stainless A2

Mod. InvisiDeck F36



code **19F36INV**
1 293 € **B**

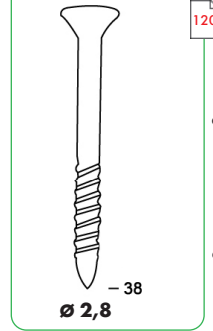


SECURED STOP - ALWAYS SAME SPACE



Etape 1 : Place the clip into the groove.
Etape 2 : Fixation of the clip by the nails.
Etape 3 : Fixation of the next blade

SCRAIL 34°



code : I-CLP 1,40 € **C**
code : GCUTTER 137 € **C**

FasCoat



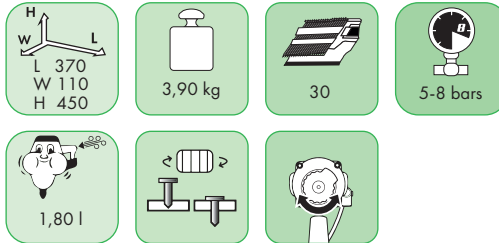
Mod. RL 40/75 P1



code **101F58AC**
800 € **A**



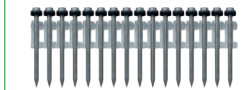
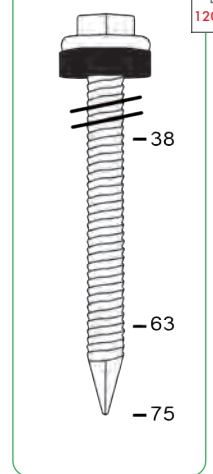
code **101F58ACB**
841 € **A**



Design for fastening metal roofing or wall on wood structure.
Nail your screw with the scrail special EPDM sealing



SCRAIL RL

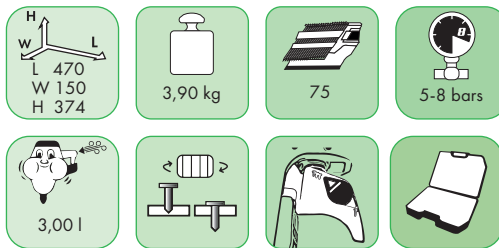


FasCoat
Stainless A2

Mod. D 38/100 P1



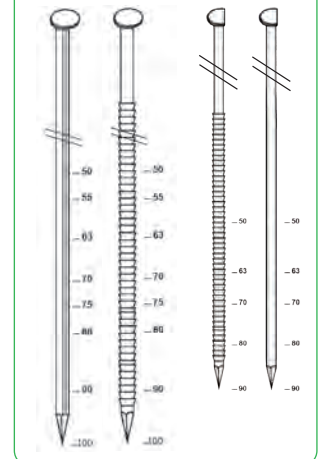
code **D38100P1**
600 € **B**



For nails of Ø 2,8 to 3,1.

Designed for wood construction

34° / 34°D



Bright
Galvanized
HDG
FasCoat
Stainless A2
PDC
PDC galva

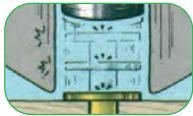
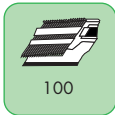
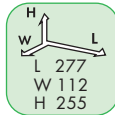
protective tip (126C0046)

Mod. PN 50 P1

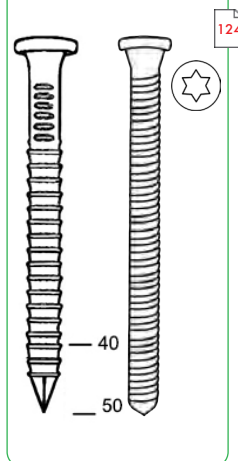


code **12PN3450**
590 € **B**

code **12PN3450B**
650 € **B**



ANCRAGE 34°



Galvanized

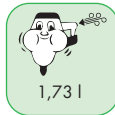
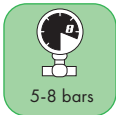
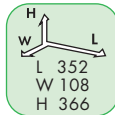
Mod. F 40/60 P1



With BOX-2

code **12A2260M**
841€ **B**

code **12A2260MB**
905 € **B**



Hanging ring (ANNEAUM8)



- O-rings (12B02423)
- servo (12B02508)

ANCRAGE 25°



Galvanized

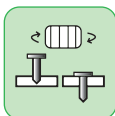
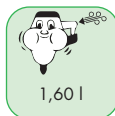
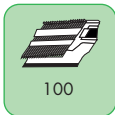
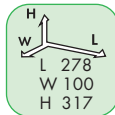
Mod. C 41/65 P1



With BOX-2

code **12C3365M**
1 115 € **B**

code **12C3365MB**
1 209 € **B**

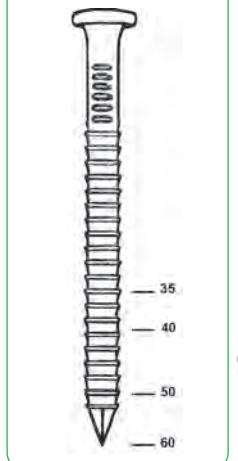


Hanging ring (ANNEAUM8)



- O-rings (12B02436)
- servo (12B02505)

MAX 41



Galvanized

Mod. BOIS HN 65S

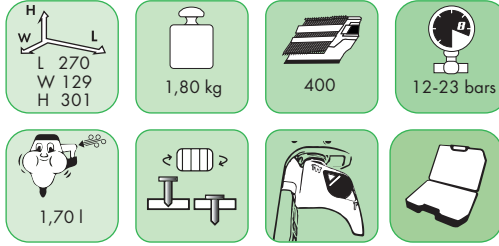


code **HN65S**

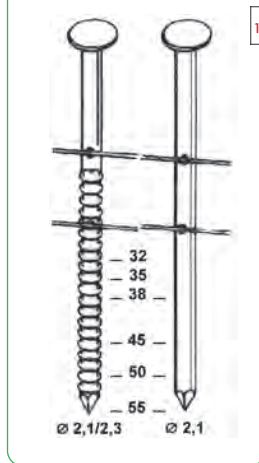
1 130 € **A**

Designed for:
Wood constriction, cladding, sheathing, lathing,...

- Bright
- Galvanized
- FasCoat
- Stainless A2

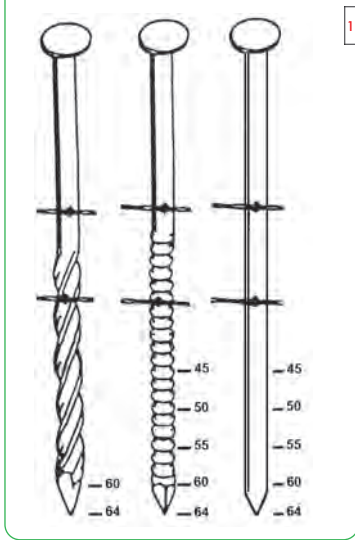


COILS BO



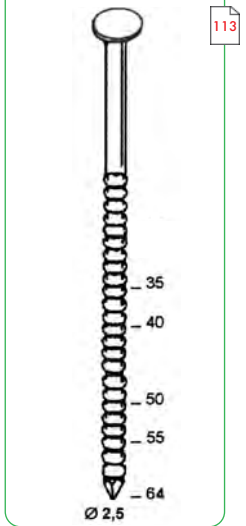
115

COILS 23-25-28



116

COILS SHEET



113

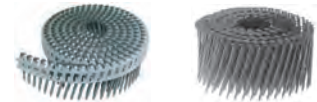
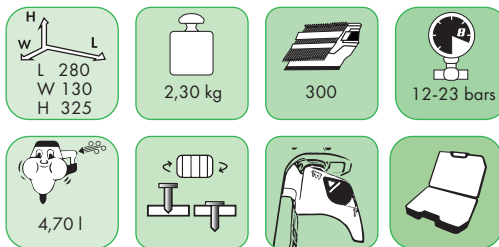
Mod. BOIS HN 90 F



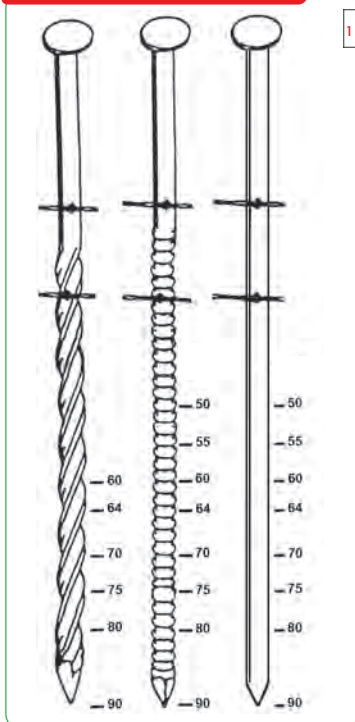
code **HN90F**

1 236 € **A**

Designed for heavy duty work with high pressure up to 23 bars

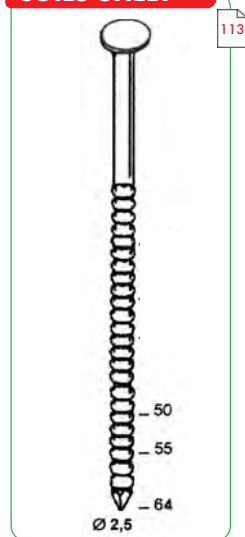


COILS 23-25-28-31



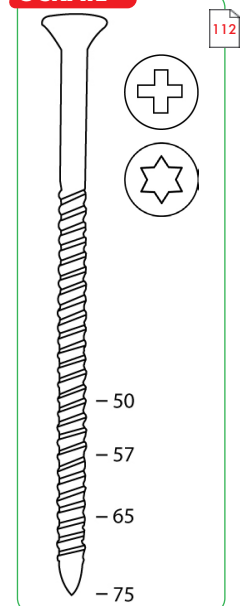
116

COILS SHEET



113

SCRAIL



112

- Bright
- Galvanized
- FasCoat
- Stainless A2



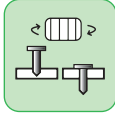
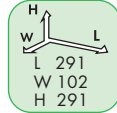
- protective tip (HN10817)

Mod. BOIS HN 65 J2



code **HN65J2**

1 130 € **A**



Designed for fixing metal connector, joist hanger, bracket,...

MAX 41

124



35
40
50
60



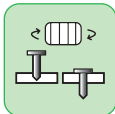
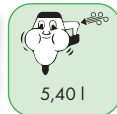
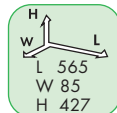
Galvanized

Mod. HS 130



code **HS130**

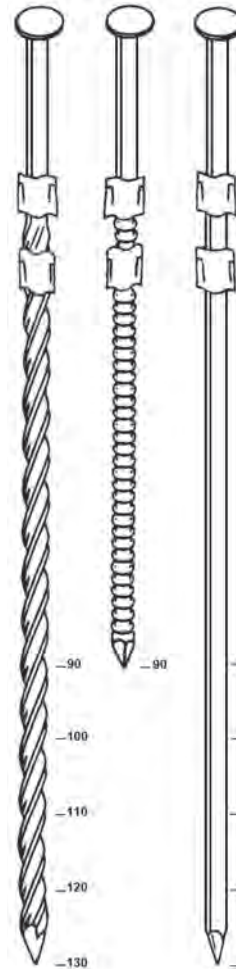
1 950 € **A**



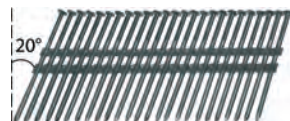
Designed for heavy duty work with high pressure up to 23 bars in wood construction

20°

117



90
100
110
120
130



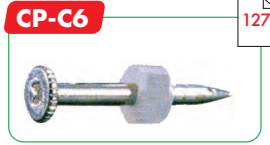
- Bright
- Galvanized
- Stainless A2

Mod. HN 25 C2



code **HN25C2**
1 185 € **A**

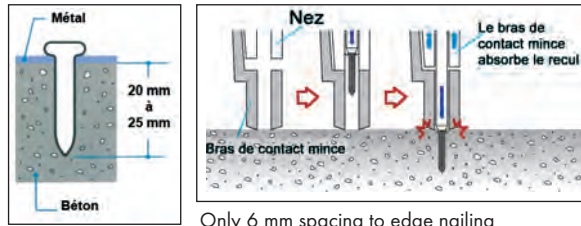
<p>H 306 L 306 W 82</p>	<p>2,00 kg</p>	<p>100</p>	<p>15-23 bars</p>
<p>1,60 l</p>			



■ Bright



Designed for heavy duty work with high pressure up to 23 bars fixation of wood or metal on concrete or metal



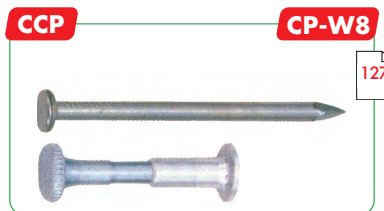
Only 6 mm spacing to edge nailing

Mod. HN 120



code **HN120A**
1 339 € **A**

<p>H 400 L 315 W 85</p>	<p>2,90 kg</p>	<p>50</p>	<p>15-23 bars</p>
<p>4,70 l</p>			

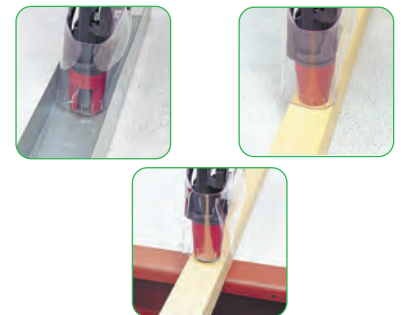


■ Bright



Designed for heavy duty work with high pressure up to 23 bars fixation of wood or metal on concrete or metal

metal on concrete	wood on concrete
<p>Coils CP-W8 from 22 to 25 mm</p> <p>Métal Béton</p> <p>20 mm à 25 mm</p> <p>Aluminium Guide</p>	<p>Coils CP-C8 et Coils CCP from 22 to 65 mm</p> <p>Bois Béton</p> <p>Epaisseur 15 mm à 20 mm</p>



- 3 non marking tips :
- metal on concrete (HN10292)
 - wood on concrete (HN10293)
 - wood on metal (HN10330)

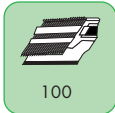
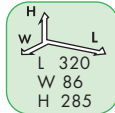
Mod. J-50 G2



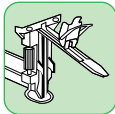
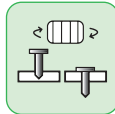
code **12B1850A1**

800 € **B**

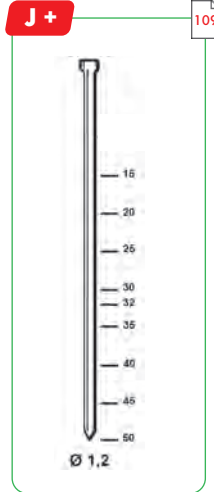
Delivered in a plastic case with 2 batteries and 1 charger



7.2 V
2.5 Ah
Li-ion



Carpentry, molding, plinth, freizes,...



Galvanized
Stainless A2



- protective tip (12B02815)

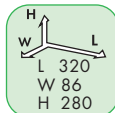
Mod. 20/64 G2



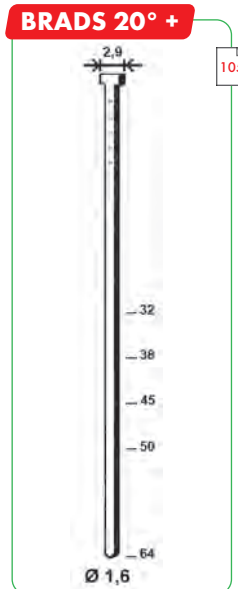
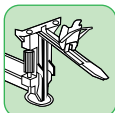
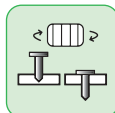
code **12A2064A1**

800 € **B**

Delivered in a plastic case with 2 batteries and 1 charger



7.2 V
2.5 Ah
Li-ion



Galvanized
Stainless A2

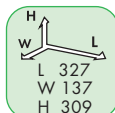
Mod. F 22/35 G2



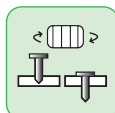
code **12AG2235A1**

1 092 € **B**

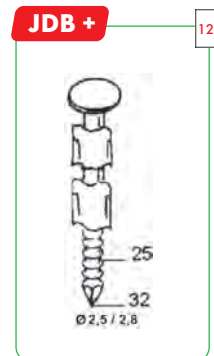
Delivered in a plastic case with 2 batteries and 1 charger



7.2 V
2.5 Ah
Li-ion



Designed for standing seam fixation



HDG
Stainless A2

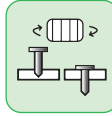
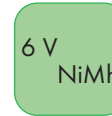
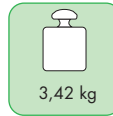
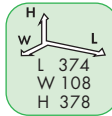
Mod. F 90 G1



code **12A2290N**

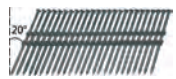
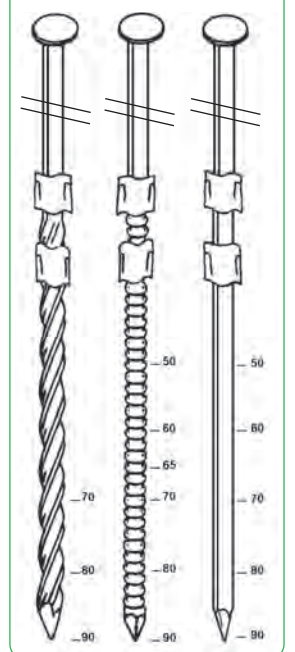
1 113 € **B**

Delivered in a plastic case with 2 batteries and 1 charger



Designed for :
Chalets, cladding, lathing, sheathing, crates, pallets.. Inside and outside uses

20° + 118



red fuel cell GAZ0010

- Bright
- Galvanized
- Stainless A2

Mod. D 90 G2

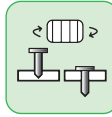
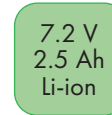
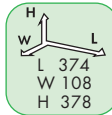


code **12AG3490**

1 113 € **B**

Delivered in a plastic case with 2 batteries and 1 charger

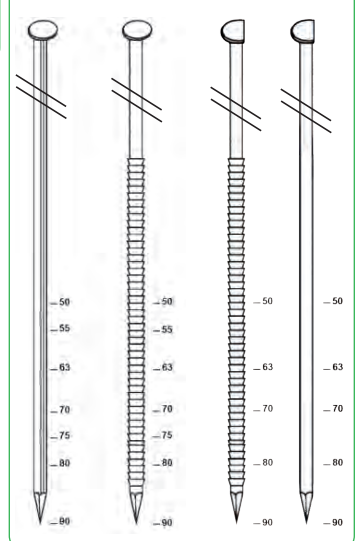
⚙️ - protective tip
(12B02599 + 12B02600)



⚡ > Emergency charge :
2 minutes -> 200 shots
> 8000 shots per battery
> LED indicator

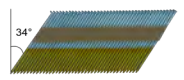
Designed for :
Chalets, cladding, lathing, sheathing, crates, pallets.. Inside and outside uses

34° / 34°D + 121



red fuel cell GAZ0010

- Bright
- Galvanized
- HDG
- FasCoat
- Stainless A2
- PDC
- PDC galva



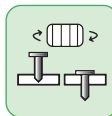
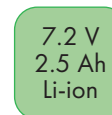
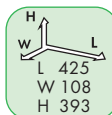
Mod. F 40/65 G2



code **12AG3465MC**

1 226 € **B**

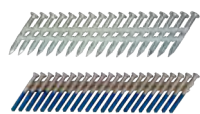
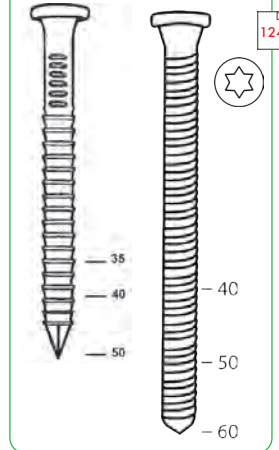
Delivered in a plastic case with 2 batteries and 1 charger



Designed for fixing metal connector, joist hanger, bracket,...



ANCRAGE 34° + 124



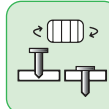
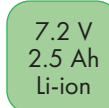
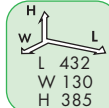
red fuel cell GAZ0010

- Galvanized

Mod. C 40 G2



code **12TG3038N**
1 113€ **B**



- +** > Emergency charge : 2 minutes -> 200 shots
- > 8000 shots per battery
- > LED indicator
- > Perfect balance
- > Slim nose
- > 85 joules

Designed for plaquiste, electrician, plumber fixation of plaster board rails, wood on concrete, hook, wood on metal,...



- magnetic nose (12B02942)

TI-1000

125



blue fuel cell PO55210

Galvanized

Washer

126

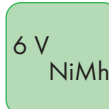
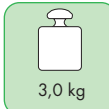
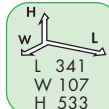


Delivered in a plastic case with 2 batteries and 1 charger

Mod. CIP 220 G2



code **12CIP2202**
1 061€ **B**



Fixing insulation to walls



- +** > Troubleshooting charge : 2 minutes -> 200 shots
- > 8000 shots per battery
- > LED indicator

CIP

148



blue fuel cell PO55210

Delivered in a plastic case with 2 batteries and 1 charger

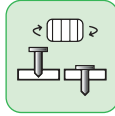
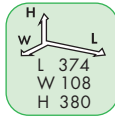


CONCRETE GAS NAILERS ACCESSORIES

Code	Designation	€/1 B
for G2 models		
12BAT7V	Battery 7,2 V - 2,5 Ah Li-ion	135,00
12KITCH2	Kit charger / adaptor	123,00
for J-50 G1, 20/64 G1, F 22/35 G1, D 90 G1, F 90 G1, F 40/65 G1 and C 40 G1		
12BAT6V	Battery 6 V - 1,65 Ah NiMh	75,50
12KITCHA	Kit charger / adaptor	36,10
for J-50 G1, 20/64 G1, F 22/35 G1, D 90 G1, F 90 G1, F 40/65 G1, C 40 G1 + G2 and TRAK-IT C5		
KITENTTI	Maintenance kit (1 spray + 1 cleaning spray + 1 manual + 1 wrench)	33,00
Fuel cell		
GAZ0010	Red fuel cell (80ml)	19,90
PO55210	C40G1/C40 G2/ CIP220 fuel cell	21,10
PO65100	C4 fuel cell	32,00
PO65310	C5 fuel cell	25,00
GAZ0020	Yellow fuel cell (30ml)	19,90



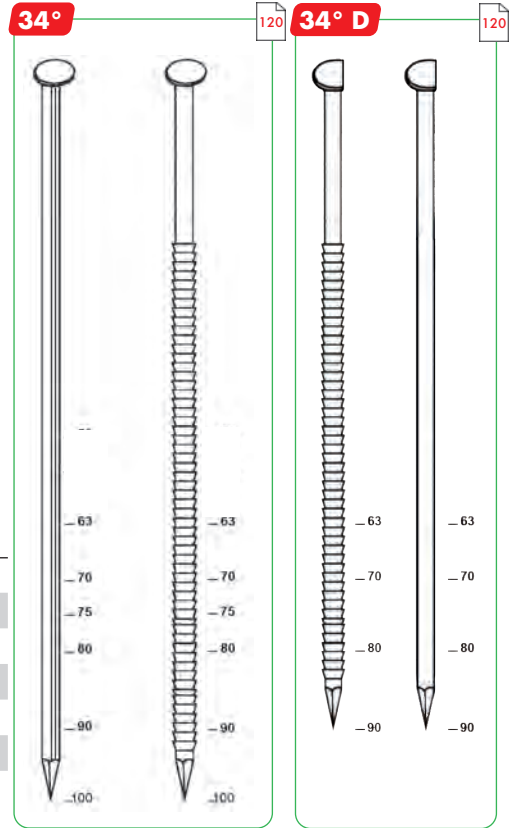
Mod. PKT-8-PR100



The PKT Hybrid Nailers use a battery and compressed air in a closed circuit, allowing you to easily drive 100 mm nails, without a compressor and without gas!

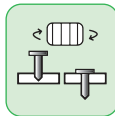
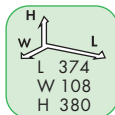


Code	Device	Battery	Option	€ ^A
PR100	Hybrid nailer PKT-8-PR100	-	-	1 370,00
PR100SET4	Hybrid nailer PKT-8-PR100	1x 4 Ah LiHD	-	1 515,00
PR100SET	Hybrid nailer PKT-8-PR100	1x 5,5 Ah LiHD	-	1 570,00
PR100LM	Hybrid nailer PKT-8-PR100 LM	-	Long magazine	1 453,00
PR100LMSET4	Hybrid nailer PKT-8-PR100 LM	1x 4 Ah LiHD	Long magazine	1 600,00
PR100LMSET	Hybrid nailer PKT-8-PR100 LM	1x 5,5 Ah LiHD	Long magazine	1 650,00



- Bright
- Galvanized
- HDG
- FasCoat
- Stainless A2
- PDC galva
- PDC

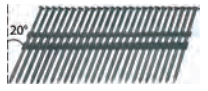
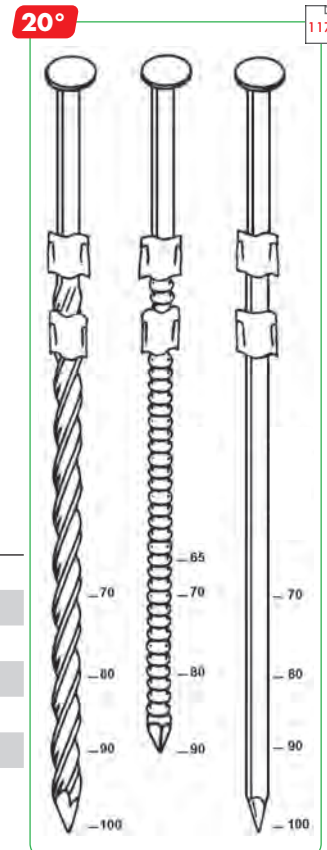
Mod. PKT-8-RKP100



The PKT Hybrid Nailers use a battery and compressed air in a closed circuit, allowing you to easily drive 100 mm nails, without a compressor and without gas!

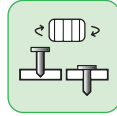
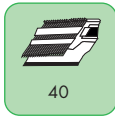
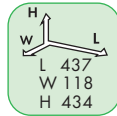


Code	Device	Battery	Option	€ ^A
RKP100	Hybrid nailer PKT-8-RKP100	-	-	1 370,00
RKP100SET4	Hybrid nailer PKT-8-RKP100	1x 4 Ah LiHD	-	1 515,00
RKP100SET	Hybrid nailer PKT-8-RKP100	1x 5,5 Ah LiHD	-	1 570,00
RKP100LM	Hybrid nailer PKT-8-RKP100 LM	-	Long magazine	1 453,00
RKP100LMSET4	Hybrid nailer PKT-8-RKP100 LM	1x 4 Ah LiHD	Long magazine	1 600,00
RKP100LMSET	Hybrid nailer PKT-8-RKP100 LM	1x 5,5 Ah LiHD	Long magazine	1 650,00



- Bright
- Galvanized
- Stainless A2

Mod. PKT-8-RHC40



Galvanized

The PKT hybrid nailers work with a battery and compressed air in a closed circuit. With the RHC40 you can drive nails up to 38 mm into steel, concrete or brick!



Code	Device	Battery	€ ^A
RHC40	Hybrid Nailer PKT-8-RHC40	-	1 267,00
RHC40SET22	Hybrid Nailer PKT-8-RHC40	2x 2 Ah LiHD	1 500,00



High power!



Mod. LIHD



Code	Designation	€ ^A
LIHD40	Battery 18 V - 4,0 Ah LiHD	157,00
LIHD55	Battery 18 V - 5,5 Ah LiHD	223,00
CHALIHD	Battery charger LiHD	75,00
LIHD40SET	Set of 2 batteries 18V - 4,0 Ah LiHD + 1 charger	378,00
LIHD55SET	Set of 2 batteries 18V - 5,5 Ah LiHD + 1 charger	435,00

The batteries are compatible with the CAS. This standard will allow you to use the same batteries for hundreds of different devices of more than twenty different brands!

1 battery, over 300 compatible devices!



One battery, many solutions. Cross-brand. 100% Compatibility.



LIGNOLOC

LIGNOLOC

LIGNOLOC

Mod. CHISEL FIX-PIN



FIX-PIN



Designed for :
ceiling, metal strip hanger,...

Bright



code **B1140000**

66,50 €

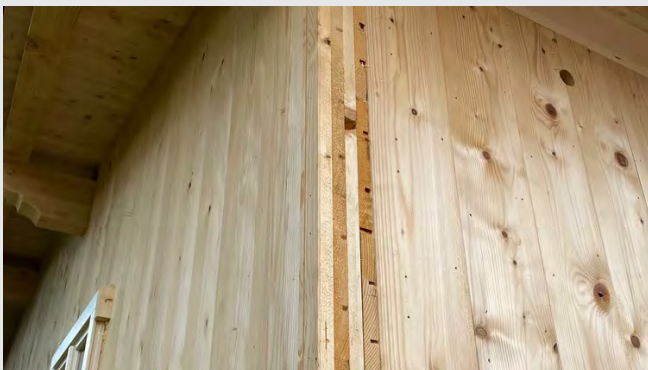
Code	Designation			kg/	€/100
B1140018	FIX-PIN 4,2 x 18	200	2 000	6	14,40



Lignoloc® wooden nails are perfect for your outdoor projects: cladding, wooden fencing, nautical construction, etc. They can be used for metal-free projects with all the advantages of wood: they don't rust like metal and are resistant to swelling and fungal attack.

They can also be used for interior projects: there's no need to cover your interior wood panelling, Lignoloc® nails blend harmoniously into the structure of the wood and don't need to be veneered or laminated to be concealed. Our nails live with the wood, adapting perfectly to the construction of natural wood furniture and giving it a perfect appearance.

Find out more on page 124




FLAT HEAD NAILS (TP)


Designation	/1kg						/5kg			/kg
	Code	€/B		Code	kg/	€/B	Code	€/B		
SMOOTH										
TP 1,2 x 18	TP120181	13,50					TP120181S	70,00		5 745
TP 1,5 x 20	TP150201	11,70					TP150201S	64,00		3 335
TP 1,5 x 25	TP150251	11,70					TP150251S	64,00		2 705
TP 1,8 x 30	1P180301*	11,70		TP180301	2,50	27,40	TP180301S	60,50		1 435
TP 2,0 x 35	1P200351*	11,70		TP200351	2,50	21,30	TP200351S	47,70		1 025
TP 2,2 x 40	1P220401*	11,70		TP220401	2,50	15,10	TP220401S	36,60		790
TP 2,8 x 40	1P280401*	11,70		TP280401	2,50	14,80	TP280401S	34,60		495
TP 2,5 x 45	1P250451*	11,70		TP250451	5,00	29,50	TP250451S	34,60		540
TP 2,5 x 50	1P250501*	11,70		TP250501	5,00	29,50	TP250501S	34,60		494
TP 2,8 x 50	1P280501*	11,70		TP280501	5,00	29,50	TP280501S	34,60		387
TP 2,8 x 55	1P280551*	11,70		TP280551	5,00	29,50	TP280551S	34,60		350
TP 3,1 x 55	1P310551*	11,70		TP310551	5,00	29,50	TP310551S	34,60		300
TP 5,0 x 55				TP500551	5,00	30,30	TP500551S	34,60		117
TP 2,8 x 60	1P280601*	11,70		TP280601	5,00	29,50	TP280601S	34,60		340
TP 3,1 x 60	1P310601*	11,70		TP310601	5,00	29,50	TP310601S	34,60		279
TP 3,5 x 65	1P350651*	11,70		TP350651	5,00	29,50	TP350651S	34,60		188
TP 3,1 x 70	1P310701*	11,70		TP310701	5,00	29,50	TP310701S	34,60		232
TP 3,5 x 70	1P350701*	11,70		TP350701	5,00	29,50	TP350701S	34,60		190
TP 3,5 x 80	1P350801*	11,70		TP350801	5,00	29,50	TP350801S	34,60		140
TP 4,0 x 90	1P400901*	11,70		TP400901	5,00	29,50	TP400901S	34,60		110
TP 4,5 x 100	1P451001*	11,70		TP451001	5,00	29,50	TP451001S	34,60		80
TP 5,0 x 110	1P501101*	11,70		TP501101	5,00	29,50	TP501101S	34,60		59
TP 5,0 x 125	1P501251*	11,70		TP501251	5,00	29,50	TP501251S	34,60		52
TP 5,5 x 140				TP551401	5,00	29,50	TP551401S	34,60		38
TP 6,0 x 160				TP601601	5,00	29,50	TP601601S	34,60		28
TP 6,5 x 180				TP651801	5,00	30,30	TP651801S	34,60		21
TP 7,0 x 200				TP702001	5,00	30,30	TP702001S	34,60		16
TP 7,0 x 220				TP702201	5,00	30,30	TP702201S	34,60		15
TP 7,0 x 250				TP702501	5,00	30,30				13
TP 7,0 x 300				TP703001	5,00	30,30				11
SMOOTH HIGH DEGREE GALVANIZED (HDG) 50µm										
TP 1,5 x 25	TP150255	14,00					TP150255S	74,00		2 705
TP 1,8 x 30	1P180305*	14,00		TP180305	2,50	32,10	TP180305S	70,00		1 580
TP 2,0 x 35	1P200355*	14,00		TP200355	2,50	29,50	TP200355S	64,00		1 065
TP 2,2 x 40	1P220405*	14,00		TP220405	2,50	28,50	TP220405S	62,50		800
TP 2,8 x 45	1P280455*	14,00		TP280455	5,00	47,20	TP280455S	54,50		455
TP 2,8 x 50	1P280505*	14,00		TP280505	5,00	47,20	TP280505S	54,50		385
TP 2,8 x 55	1P280555*	14,00		TP280555	5,00	47,20	TP280555S	54,50		355
TP 5,0 x 55				TP500555	5,00	48,30	TP500555S	54,50		117
TP 2,8 x 60	1P280605*	14,00		TP280605	5,00	47,20	TP280605S	54,50		340
TP 3,5 x 65	1P350655*	14,00		TP350655	5,00	47,20	TP350655S	54,50		260
TP 3,5 x 70	1P350705*	14,00		TP350705	5,00	47,20	TP350705S	54,50		190
TP 3,5 x 80	1P350805*	14,00		TP350805	5,00	47,20	TP350805S	54,50		165
TP 4,0 x 90	1P400905*	14,00		TP400905	5,00	47,20	TP400905S	54,50		110
TP 4,5 x 100	1P451005*	14,00		TP451005	5,00	47,20	TP451005S	54,50		80
TP 5,0 x 110	1P501105*	14,00		TP501105	5,00	47,20	TP501105S	54,50		59
TP 5,0 x 125	1P501255*	14,00		TP501255	5,00	47,20	TP501255S	54,50		52
TP 5,5 x 140				TP551405	5,00	47,20	TP551405S	54,50		38
TP 6,0 x 160				TP601605	5,00	47,20	TP601605S	54,50		28

* bag (other packaging on request)


FLAT HEAD NAILS (TP)


Designation	/1kg			/5kg			/kg			
	Code	€/B	kg/B	Code	€/B	kg/B				
SQUARE TWISTED (CT)										
TP 2,2 x 40	1P220404*	12,90		TP220404	5,00	38,90		TP220404S	46,00	800
TP 2,5 x 50	1P250504*	12,90		TP250504	5,00	38,90		TP250504S	46,00	490
TP 2,8 x 60	1P280604*	12,90		TP280604	5,00	38,90		TP280604S	46,00	340
TP 3,1 x 70	1P310704*	12,90		TP310704	5,00	38,90		TP310704S	46,00	230
TP 3,5 x 80	1P350804*	12,90		TP350804	5,00	38,90		TP350804S	46,00	165
TP 4,0 x 90	1P400904*	12,90		TP400904	5,00	38,90		TP400904S	46,00	110
TP 4,0 x 100	1P401004*	12,90		TP401004	5,00	38,90		TP401004S	46,00	100
TP 4,5 x 110	1P451104*	12,90		TP451104	5,00	38,90		TP451104S	46,00	72
TP 5,0 x 125	1P501254*	12,90		TP501254	5,00	38,90		TP501254S	46,00	52
TP 5,5 x 140				TP551404	5,00	38,90		TP551404S	46,00	38
TP 6,0 x 160				TP601604	5,00	38,90		TP601604S	46,00	28
TP 6,5 x 180				TP651804	5,00	38,90		TP651804S	46,00	21
TP 6,5 x 200				TP652004	5,00	38,90		TP652004S	46,00	19
TP 6,5 x 220				TP652204	5,00	38,90		TP652204S	46,00	17
SQUARE TWISTED (CT) HIGH DEGREE GALVANIZED (HDG) 50µm										
TP 2,5 x 50	1P250507*	18,50		TP250507	5,00	59,50		TP250507S	68,50	500
TP 2,8 x 60	1P280607*	18,50		TP280607	5,00	59,50		TP280607S	68,50	340
TP 3,1 x 70	1P310707*	18,50		TP310707	5,00	59,50		TP310707S	68,50	235
TP 3,1 x 80	1P310807*	18,50		TP310807	5,00	59,50		TP310807S	68,50	210
TP 3,6 x 90	1P360907*	18,50		TP360907	5,00	59,50		TP360907S	68,50	140
TP 4,1 x 100	1P411007*	18,50		TP411007	5,00	59,50		TP411007S	68,50	95
TP 4,5 x 110	1P451107*	18,50		TP451107	5,00	59,50		TP451107S	68,50	70
TP 5,0 x 125	1P501257*	18,50		TP501257	5,00	59,50		TP501257S	68,50	50
TP 5,5 x 140				TP551407	5,00	59,50		TP551407S	68,50	40
TP 6,0 x 160				TP601607	5,00	59,50		TP601607S	68,50	28
TP 6,5 x 180				TP651807	5,00	59,50		TP651807S	68,50	21
TP 6,5 x 200				TP652007	5,00	59,50		TP652007S	68,50	19
TP 6,5 x 220				TP652207	5,00	59,50		TP652207S	68,50	17

* bag (other packaging on request)

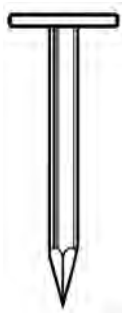



FLAT HEAD NAILS (TP) STAINLESS STEEL A4


Designation	/1kg			/5kg			/kg	
	Code	€/B	kg/B	Code	€/B	kg/B		
TP 2,8/3,1 x 30	TP280309	50,50	5P280309	5,00	238,00	TP280309S	260,00	555
TP 2,8/3,1 x 40	TP280409	50,50	5P280409	5,00	238,00	TP280409S	260,00	420
TP 2,8/3,1 x 45	TP280459	50,50	5P280459	5,00	238,00	TP280459S	260,00	370
TP 2,8/3,1 x 50	TP280509	50,50	5P280509	5,00	238,00	TP280509S	260,00	335
TP 2,8/3,1 x 55	TP280559	50,50	5P280559	5,00	238,00	TP280559S	260,00	306
TP 2,8/3,1 x 60	TP280609	50,50	5P280609	5,00	238,00	TP280609S	260,00	282
TP 3,1/3,4 x 70	TP310709	50,50	5P310709	5,00	238,00	TP310709S	260,00	244
TP 3,1/3,4 x 80	TP310809	50,50	5P310809	5,00	238,00	TP310809S	260,00	215
TP 3,1/3,4 x 90	TP310909	50,50	5P310909	5,00	238,00	TP310909S	260,00	135

DOMED HEAD NAILS (TB) STAINLESS STEEL A4


Designation	/1kg			/5kg			/kg	
	Code	€/B	kg/B	Code	€/B	kg/B		
TB 2,5/2,7 x 25	TB200259	52,50	5B200259	5,00	249,00	TB200259S	269,00	880
TB 2,5/2,7 x 30	TB200309	52,50	5B200309	5,00	249,00	TB200309S	269,00	735
TB 2,5/2,7 x 35	TB220359	52,50	5B220359	5,00	249,00	TB220359S	269,00	767
TB 2,5/2,7 x 40	TB220409	52,50	5B220409	5,00	249,00	TB220409S	269,00	668
TB 2,5/2,7 x 45	TB250459	52,50	5B250459	5,00	249,00	TB250459S	269,00	591
TB 2,5/2,7 x 50	TB250509	52,50	5B250509	5,00	249,00	TB250509S	269,00	530
TB 2,5/2,7 x 55	TB250559	52,50	5B250559	5,00	249,00	TB250559S	269,00	481
TB 2,5/2,7 x 60	TB250609	52,50	5B250609	5,00	249,00	TB250609S	269,00	440
TB 3,1/3,4 x 70	TB310709	52,50	5B310709	5,00	249,00	TB310709S	269,00	262
TB 3,1/3,4 x 80	TB310809	52,50	5B310809	5,00	249,00	TB310809S	269,00	229
TB 3,5/3,8 x 90	TB350909	52,50	5B350909	5,00	249,00	TB350909S	269,00	130

EXTRA LARGE HEAD NAILS (TEL)


Designation	/1kg			/5kg			/kg	
	Code	€/B	kg/B	Code	€/B	kg/B		
SMOOTH BRIGHT								
TEL 2,5 x 27	1L250271*	18,50	TL250271	5,00	44,50	TL250271S	47,70	880
SMOOTH ZINC PLATED								
TEL 2,5 x 27	1L250274*	17,40	TL250274	5,00	48,30	TL250274S	54,50	880
SMOOTH HDG								
TEL 2,0 x 20	1L200205*	20,30	TL200205	2,50	31,30	TL200205S	68,50	1 880
TEL 2,5 x 25	1L250255*	20,30	TL250255	2,50	31,30	TL250255S	68,50	1 000
TEL 2,5 x 27	1L250275*	20,30	TL250275	5,00	63,00	TL250275S	68,50	880
TEL 2,8 x 30	1L280305*	20,30	5L280305	5,00	63,00	TL280305S	68,50	680
TEL 2,2 x 35	1L220355*	20,30	5L220355	5,00	63,00	TL220355S	68,50	945
TEL 2,8 x 35	1L280355*	20,30	5L280355	5,00	63,00	TL280355S	68,50	585
TEL 2,8 x 40	1L280405*	20,30	5L280405	5,00	63,00	TL280405S	68,50	510
TEL 2,8 x 45	1L280455*	20,30	5L280455	5,00	63,00	TL280455S	68,50	415
TEL 2,8 x 50	1L280505*	20,30	5L280505	5,00	63,00	TL280505S	68,50	390
TEL 2,8 x 55	1L280555*	20,30	5L280555	5,00	63,00	TL280555S	68,50	360
TEL 2,8 x 60	1L280605*	20,30	5L280605	5,00	63,00	TL280605S	68,50	340
TEL 3,1 x 70	1L310705*	20,30	5L310705	5,00	63,00	TL310705S	68,50	240
RING HDG								
TEL 3,1 x 30			TL310306	2,50	51,00	TL310306S	106,00	520

* bag (other packaging on request)


EXTRA LARGE HEAD NAILS (TEL)


Designation	/1kg			/5kg			/kg	
	Code	€/B	kg/B	Code	€/B	kg/B		
RING STAINLESS STEEL A4								
TEL 2,8/3,1 x 25	TL280259	50,50	5L280259	5,00	238,00	TL280259S	260,00	621
TEL 2,8/3,1 x 30	TL280309	50,50	5L280309	5,00	238,00	TL280309S	260,00	529
TEL 2,8/3,1 x 35	TL280359	50,50	5L280359	5,00	238,00	TL280359S	260,00	461
TEL 2,8/3,1 x 40	TL280409	50,50	5L280409	5,00	238,00	TL280409S	260,00	408
TEL 2,8/3,1 x 45	TL280459	50,50	5L280459	5,00	238,00	TL280459S	260,00	370
TEL 2,8/3,1 x 50	TL280509	50,50	5L280509	5,00	238,00	TL280509S	260,00	317
TEL 2,8/3,1 x 60	TL280609	50,50	5L280609	5,00	238,00	TL280609S	260,00	280
TEL 3,1/3,4 x 70	TL310709	50,50	5L310709	5,00	238,00	TL310709S	260,00	200
RING COPPER								
TEL 2,5/2,8 x 25			TL250257	2,50	176,00	TL250257S	350,00	815
TEL 2,8/3,1 x 30			TL280307	2,50	176,00	TL280307S	350,00	527
TEL 2,8/3,1 x 35			TL280357	2,50	176,00	TL280357S	350,00	460
TEL 2,8/3,1 x 40			TL280407	2,50	176,00	TL280407S	350,00	408
TEL 2,8/3,1 x 45			TL280457	2,50	176,00	TL280457S	350,00	370
TEL 2,8/3,1 x 50			TL280507	2,50	176,00	TL280507S	350,00	333
TEL 2,8/3,1 x 60			TL280607	2,50	176,00	TL280607S	350,00	282

EXTRA LARGE HEAD NAILS (TEL) SQUARE RING COPPER


Designation	/1kg			/5kg			/kg	
	Code	€/B	kg/B	Code	€/B	kg/B		
TEL 3 x 3 x 27			TL300277	5,00	332,00	TL300277S	342,00	464
TEL 3 x 3 x 30			TL300307	5,00	332,00	TL300307S	342,00	417
TEL 3 x 3 x 35			TL300357	5,00	332,00	TL300357S	342,00	357
TEL 3 x 3 x 40			TL300407	5,00	332,00	TL300407S	342,00	312
TEL 3 x 3 x 45			TL300457	5,00	332,00	TL300457S	342,00	277

COUNTERSUNK CONCRETE NAILS (TC) FLUTED ZINC PLATED into wood, stone, brick, concrete,...


Designation	/1kg			/5kg			/kg	
	Code	€/B	kg/B	Code	€/B	kg/B		
TC 3,5 x 30	BE350301	15,80	BE350305	5,00	75,50	BE35301S	93,00	360
TC 3,5 x 40	BE350401	15,80	BE350405	5,00	75,50	BE35401S	93,00	330
TC 3,5 x 50	BE350501	15,80	BE350505	5,00	75,50	BE35501S	93,00	265
TC 3,5 x 60	BE350601	15,80	BE350605	5,00	75,50	BE35601S	93,00	220
TC 3,5 x 70	BE350701	15,80	BE350705	5,00	75,50	BE35701S	93,00	190
TC 3,5 x 80	BE350801	15,80	BE350805	5,00	75,50	BE35801S	93,00	165

UMBRELLA NAILS (PA) TWISTED HDG - HEAD WITH DIAMETER 20mm


Designation	/1kg			/5kg		
	Code	€/B	kg/B	Code	€/B	kg/B
PA 3,8 x 65 brown	PA380655	26,50				
PA 3,8 x 65 tile red	PA380657	26,50				
PA 3,8 x 65 black	PA380658	26,50				
PA 3,8 x 120 brown			PA381205	2,00	55,00	
PA 3,8 x 120 red			PA381207	2,00	55,00	
PA 3,8 x 120 black			PA381208	2,00	55,00	

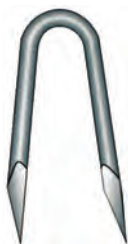

BRADS (TH)


Designation	/1kg			/5kg			/kg		
	Code	€/B	kg/B	Code	€/B	kg/B			
GALVANIZED									
TH 1,2 x 18	TH120185	11,30				TH120185S	62,50	5 745	
TH 1,2 x 20	TH120205	11,30				TH120205S	62,50	5 210	
TH 1,4 x 25	TH140255	11,30				TH140255S	62,50	3 105	
TH 1,8 x 30	1H180305*	19,20		TH180305	2,50	26,50	TH180305S	58,50	1 580
TH 1,8 x 35	1H180355*	19,20		TH180355	2,50	26,50	TH180355S	58,50	1 365
TH 2,0 x 40	1H200405*	19,20		TH200405	2,50	26,50	TH200405S	58,50	940
TH 2,2 x 45	1H220455*	19,20		TH220455	2,50	26,50	TH220455S	58,50	730
TH 2,5 x 50	1H250505*	19,20		TH250505	2,50	26,50	TH250505S	58,50	610
TH 2,8 x 60	1H280605*	19,20		TH280605	2,50	26,50	TH280605S	58,50	340
TH 3,1 x 70	1H310705*	19,20		TH310705	2,50	26,50	TH310705S	58,50	240
STAINLESS STEEL									
TH 1,8 x 35				TH180359	2,50	107,00	TH180359S	223,00	1 365

* bag (other packaging on request)

BRADS (ST) - glazier


Designation	/1kg			/5kg			/kg
	Code	€/B	kg/B	Code	€/B	kg/B	
ST 1,3 x 18	ST130181	11,20					10 000

CRAMPS (CR) HDG 50µm


Designation	/1kg			/5kg			/kg		
	Code	€/B	kg/B	Code	€/B	kg/B			
CR 2,7 x 27				CR270275	5,00	51,00	CR270275S	56,00	468
CR 3,0 x 30				CR300305	5,00	51,00	CR300305S	56,00	270
CR 3,5 x 35				CR350355	5,00	51,00	CR350355S	56,00	212
CR 4,5 x 40				CR450405	5,00	51,00	CR450405S	56,00	108
CR 5,0 x 50				CR500505	5,00	51,00	CR500505S	56,00	70

INFORMATION : Find the cramps tool **page 49**.

ANCHOR NAILS (AN) ZINC PLATED 12µm (1 carton of 5 kg contain 5 boxes of 1 kg)


Designation	/1kg			/5kg			/kg		
	Code	€/B	kg/B	Code	€/B	kg/B			
AN 4,0 x 35	AN400356	13,50		5AN40356	5,00	65,00	AN40356S	72,50	270
AN 4,0 x 40	AN400406	13,50		5AN40406	5,00	65,00	AN40406S	72,50	235
AN 4,0 x 50	AN400506	13,50		5AN40506	5,00	65,00	AN40506S	72,50	190
AN 4,0 x 60	AN400606	13,50		5AN40606	5,00	65,00	AN40606S	72,50	160
AN 4,0 x 75	AN400756	13,50		5AN40756	5,00	65,00	AN40756S	72,50	130

INFORMATION : nails in strip and coils available **page 124**
anchoring screws **page 193**.

AL


Code STANOX	Designation			kg/ 	€/1000 C	
6AL101	AL-10	20 000	480 000	14	4,25	74
6AL121	AL-12	20 000	480 000	14	4,45	74
6AL151	AL-15	20 000	480 000	19	4,65	74
6AL181	AL-18	20 000	480 000	24	4,75	74
6AL221	AL-22	20 000	320 000	16	5,30	74
6AL251	AL-25	20 000	320 000	22	5,80	74
6AL281	AL-28	20 000	240 000	19	6,40	74
6AL351	AL-35	20 000	240 000	24	8,15	74

STAINLESS STEEL A2						
6AL159	AL-15	20 000	480 000	19	20,30	74
6AL189	AL-18	20 000	480 000	24	20,30	74
6AL259	AL-25	20 000	320 000	19	20,30	74

Compatible SN 06 - mini 0,6 - S 062 - MP 6 - 6 - JS - JF

BRADS 20°


Code GALVANIZED	Designation			kg/ 	€/1000 C	
PO62750	Brads 20° - 16/32	2 000	12 000	6	22,10	-
PO62752	Brads 20° - 16/38	2 000	12 000	8	23,60	-
PO62754	Brads 20° - 16/45	2 000	12 000	9	25,30	-
PO62756	Brads 20° - 16/50	2 000	12 000	9	26,50	-
PO62758	Brads 20° - 16/64	2 000	12 000	12	32,30	-

STAINLESS STEEL						
PO62760	Brads 20° - 16/32	2 000	12 000	6	94,00	-
PO62762	Brads 20° - 16/38	2 000	12 000	8	115,00	-
PO62763	Brads 20° - 16/45	2 000	12 000	9	129,00	-
PO62764	Brads 20° - 16/50	2 000	12 000	9	135,00	-
PO62766	Brads 20° - 16/64	2 000	12 000	12	165,00	-

NAILS WITH GAS						
Code GALVANIZED	Designation			kg/ 	€/1000 C	
PO62340	Pack brads 20° 16/32	2 000	2	2	115,00	93
PO62350	Pack brads 20° 16/38	2 000	2	2	117,00	93
PO62360	Pack brads 20° 16/45	2 000	2	2	119,00	93
PO62370	Pack brads 20° 16/50	2 000	2	2	129,00	93
PO62380	Pack brads 20° 16/64	2 000	2	2	132,00	93

STAINLESS STEEL						
PO62382	Pack brads 20° 16/32	2 000	2	2	236,00	93
PO62384	Pack brads 20° 16/38	2 000	2	2	253,00	93
PO62385	Pack brads 20° 16/45	2 000	2	2	287,00	93
PO62386	Pack brads 20° 16/50	2 000	2	2	302,00	93
PO62388	Pack brads 20° 16/64	2 000	2	2	358,00	93
GAZ0020	Cartouche gaz jaune (30 ml)					19,90 € C

Compatible IM65AF16 - DC618KB

BE


Code STANOX	Designation			kg/ 	€/1000 C	
6BE161	BE-16	14 000	336 000	25	4,60	-
6BE181	BE-18	14 000	280 000	29	4,70	-

Compatible 18 S - S 700 - MP 8 - 8 - 818

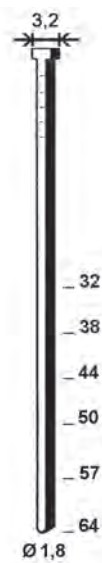
BJ


Code	Designation			kg/	€/1000			
6BJ-3201	BJ-32	1 500	15 000	60	24,70			78
6BJ-3801	BJ-38	1 500	15 000	68	27,80			78
6BJ-5001	BJ-50	1 500	15 000	75	33,00			78

Skirting on concrete.
Wooden nails on concrete.



Ø 1,8

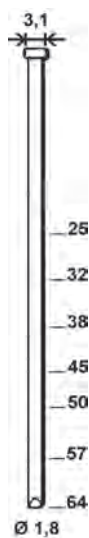
BR


Code	Designation			kg/	€/1000			
6BR322	BR-32	3 655	14 620	8	30,40			-
6BR382	BR-38	3 655	14 620	9	32,20			-
6BR442	BR-44	3 655	14 620	15	36,10			-
6BR502	BR-50	3 655	14 620	18	38,90			-
6BR572	BR-57	3 655	14 620	19	43,70			-
6BR642	BR-64	3 655	14 620	20	45,20			-

Compatible DB - FN



Ø 1,8

DA


Code	Designation			kg/	€/1000			
6DA252	DA-25	-	10 000	6	25,20			76
6DA322	DA-32	-	10 000	8	25,90			76
6DA382	DA-38	-	10 000	9	26,50			76
6DA452	DA-45	-	10 000	10	28,10			76
6DA502	DA-50	-	10 000	11	31,20			76
6DA572	DA-57	-	10 000	12	32,80			76
6DA642	DA-64	-	10 000	14	34,40			76

ALUMINIUM

6DA258	DA-25	3 780	15 120	6	65,00			76
6DA328	DA-32	3 780	15 120	8	71,50			76
6DA388	DA-38	3 780	15 120	8	78,50			76
6DA458	DA-45	3 780	15 120	8	85,00			76
6DA508	DA-50	3 780	15 120	9	97,50			76
6DA648	DA-64	3 780	15 120	14	109,00			76

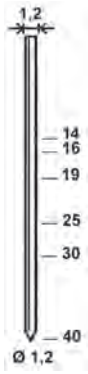
STAINLESS STEEL A2

6DA389	DA-38	-	10 000	9	101,00			76
6DA509	DA-50	-	10 000	11	134,00			76
6DA579	DA-57	-	10 000	12	152,00			76
6DA649	DA-64	-	10 000	14	160,00			76

Compatible NT65AA - 3441 - SFN1 - SFN40 - 32 - DC628KB



Ø 1,8

GA


Code	Designation			kg/ 	€/1000		
GALVANIZED							
6GA161	GA-16	10 000	100 000	14	4,95		76
6GA191	GA-19	10 000	100 000	17	5,30		76
6GA251	GA-25	5 000	60 000	17	6,90		76
6GA301	GA-30	7 000	84 000	24	8,00		76
6GA401	GA-40	7 000	56 000	19	11,40		76
STAINLESS STEEL A2							
6GA149	GA-14	7 000	168 000	24	19,30		76
Compatible		I - S 100 - P 18 - AZ - 9					



Did you buy your device from us? Benefit from our customer service advantages!

- Priority customer service for all machines purchased from us.
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 - Code: EXTGARHP for high-pressure devices & compressors € 269,-
 - Code: EXTGARRB for binding devices € 299,-



ALSAFIX®

J


Colored head on demand



Code	Designation			kg/	€/1000 C	
GALVANIZED						
6J-101	J-10	10 000	100 000	9	5,20	30/43/74/75
6J-151	J-15	10 000	100 000	15	5,30	30/43/74/75/76
6J-201	J-20	10 000	100 000	19	5,50	30/43/74/75/76
6J-251	J-25	10 000	100 000	23	5,60	43/74/75/76
6J-301	J-30	10 000	80 000	21	5,80	43/74/75/76
6J-321	J-32	10 000	60 000	17	6,30	73/75/76
6J-351	J-35	10 000	60 000	19	6,45	75/76
6J-401	J-40	10 000	60 000	22	6,60	75/76
6J-451	J-45	10 000	50 000	20	6,80	76
6J-501	J-50	10 000	50 000	24	7,40	76

STAINLESS STEEL A2						
6J-169	J-15	10 000	100 000	14	13,40	30/43/74/75/76
6J-199	J-20	10 000	100 000	18	16,80	30/43/74/75/76
6J-259	J-25	10 000	100 000	23	18,40	43/74/75/76
6J-309	J-30	10 000	80 000	21	20,20	43/74/75/76
6J-359	J-35	10 000	60 000	19	23,60	75/76
6J-409	J-40	10 000	60 000	22	26,50	75/76
6J-459	J-45	10 000	50 000	20	29,80	76
6J-509	J-50	10 000	50 000	24	31,20	76

ALUMINIUM						
6J-167	J-15	7 000	168 000	12	24,20	30/43/74/75/76

Code	Designation			kg/	€/blister C	
GALVANIZED						
6J-161BL	J-15 blister 1600	1	20	5	13,20	30/43/74/75/76
6J-191BL	J-20 blister 1200	1	20	4	12,40	30/43/74/75/76
6J-251BL	J-25 blister 1200	1	20	6	13,40	43/74/75/76
6J-301BL	J-30 blister 1000	1	20	5	15,10	43/74/75/76

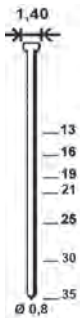
Code	Designation			kg/	€/box C	
NAILS WITH GAS GALVANIZED						
P6J-101	Pack J-10	2 000	2	2	60,00	-
P6J-151	Pack J-15	2 000	2	2	60,50	93
P6J-201	Pack J-20	2 000	2	2	60,50	93
P6J-251	Pack J-25	2 000	2	2	61,00	93
P6J-301	Pack J-30	2 000	2	2	61,00	93
P6J-321	Pack J-32	2 000	2	2	62,50	93
P6J-351	Pack J-35	2 000	2	2	62,50	93
P6J-401	Pack J-40	2 000	2	2	63,00	93
P6J-451	Pack J-45	2 000	2	2	63,50	93
P6J-501	Pack J-50	2 000	2	2	65,00	93

STAINLESS STEEL A2						
P6J-169	Pack J-15	2 000	2	2	78,50	93
P6J-199	Pack J-20	2 000	2	2	85,00	93
P6J-259	Pack J-25	2 000	2	2	88,00	93
P6J-309	Pack J-30	2 000	2	2	90,50	93
P6J-359	Pack J-35	2 000	2	2	96,00	93
P6J-409	Pack J-40	2 000	2	2	102,00	93
P6J-459	Pack J-45	2 000	2	2	113,00	93
P6J-509	Pack J-50	2 000	2	2	115,00	93

GAZ0020	Yellow fuel cell (30 ml)					19,90 € B
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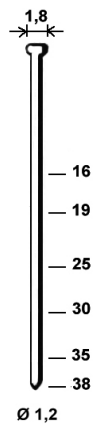
Compatible

SKN 12 - TIPIN - SK 300 - BT 13 - 44 - NT45A - 3440 - F18 - AX - 8

JA


Code	Designation			kg/ 	€/1000	
GALVANIZED						
6JA131	JA-13	20 000	200 000	12	7,10	75
6JA161	JA-16	20 000	200 000	16	7,70	75
6JA191	JA-19	20 000	200 000	18	8,00	75
6JA251	JA-25	10 000	100 000	12	8,70	75
6JA301	JA-30	14 000	168 000	20	8,70	75
STAINLESS STEEL A2						
6JA219	JA-21	12 500	225 000	23	23,10	75
6JA259	JA-25	12 500	225 000	27	24,10	75
6JA309	JA-30	14 000	168 000	24	24,90	75
6JA359	JA-35	14 000	168 000	27	26,30	-

Compatible minitip - MG

JM


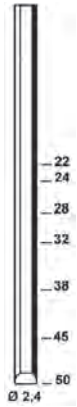
Code	Designation			kg/ 	€/1000	
GALVANIZED						
6JM161	JM-16	10 000	100 000	16	6,10	-
6JM191	JM-19	10 000	100 000	18	6,50	-
6JM251	JM-25	5 000	50 000	12	6,60	-
6JM301	JM-30	5 000	50 000	14	6,80	-
6JM351	JM-35	5 000	50 000	16	8,00	-
6JM401	JM-38	5 000	50 000	19	8,40	-

Compatible AY

N

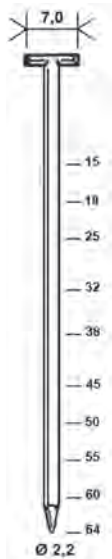

Code	Designation			kg/ 	€/1000	
GALVANIZED						
6N-201	N-20	4 000	80 000	26	10,50	76
6N-251	N-25	4 000	64 000	26	11,20	76
6N-301	N-30	4 000	48 000	15	12,40	76
6N-351	N-35	4 000	48 000	28	15,10	76
6N-401	N-40	4 000	32 000	21	17,70	76
6N-451	N-45	4 000	32 000	23	19,40	76
6N-501	N-50	4 000	32 000	25	22,00	76
6N-551	N-55	4 000	32 000	27	23,00	76
6N-601	N-60	4 000	32 000	31	24,20	76
6N-641	N-64	4 000	32 000	32	25,90	76
STAINLESS STEEL A2						
6N-259	N-25	5 000	60 000	25	46,70	76
6N-309	N-30	5 000	30 000	15	49,90	76
6N-359	N-35	2 500	30 000	17	61,00	76
6N-409	N-40	2 500	30 000	19	70,50	76
6N-459	N-45	2 500	30 000	22	77,00	76
6N-509	N-50	2 500	30 000	24	82,50	76

Compatible SKN 16 - TIP - SK 400 - NT65A - 60 - F 16 - 16

SD


Code	Designation			kg/ 	€/1000			
ALUMINIUM								
6SD221	SD-22	5 000	15 000	5	49,90			
6SD241	SD-24	5 000	15 000	6	51,50			
6SD281	SD-28	5 000	15 000	7	57,00			
6SD321	SD-32	5 000	15 000	8	66,50			
6SD381	SD-38	5 000	10 000	6	77,00			
6SD451	SD-45	2 500	10 000	7	94,50			
6SD501	SD-50	2 500	10 000	8	99,50			

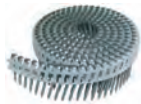
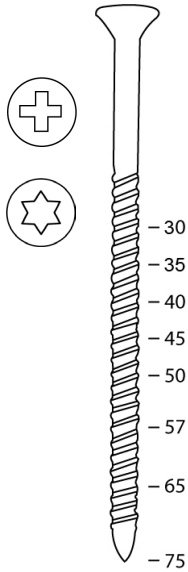
Compatible
AP - PIN 562 - SPIN - 12

T


Code	Designation				kg/ 	€/1000			
GALVANIZED									
6T-322	T-32	-	10 000	600 000	600	29,80			
6T-382	T-38	-	10 000	600 000	702	32,80			
6T-452	T-45	-	10 000	600 000	840	37,40			
6T-502	T-50	-	10 000	400 000	720	40,50			
6T-552	T-55	-	10 000	400 000	680	42,00			
6T-602	T-60	-	10 000	400 000	720	46,70			
6T-642	T-64	-	10 000	400 000	760	49,90			
GALVANIZED - CONCRETE									
6T-152	T-15	2 000	20 000	600 000	312	51,50			
6T-182	T-18	2 000	20 000	600 000	402	62,50			
6T-252	T-25	2 000	20 000	600 000	480	76,00			

Compatible
TN 22 - N 12 - 3419 - M2T - M3T


SCRAIL



Code	Designation			kg/ 	€/1000	
GALVANIZED						
16S223072	Scrail® 22/25 x 30 PZ2	2 000	96 000	86	72,00	80
16S22357	Scrail® 22/25 x 35 PZ1	2 000	96 000	101	77,50	80/81
16S25407	Scrail® 25/28 x 40 TX	2 000	96 000	173	111,00	80/81
16S25457	Scrail® 25/28 x 45 TX	2 000	96 000	197	114,00	80/81
16S25507	Scrail® 25/28 x 50 TX	2 000	96 000	221	116,00	80/81/90
16S25577	Scrail® 25/28 x 57 TX	2 000	96 000	240	122,00	81/90
16S28657	Scrail® 28/32 x 65 TX	2 000	96 000	355	146,00	81/90
16S28757	Scrail® 28/32 x 75 TX	2 000	96 000	403	166,00	81/90
FasCoat - PH						
16S2835FS	Scrail® 28/32 x 35	2 000	96 000	204	157,00	80/81
16S2845FS	Scrail® 28/32 x 45	2 000	96 000	211	180,00	80/81
16S2550FSB	Scrail® 25/28 x 50 black	2 000	96 000	221	264,00	80/81/90
16S2550FSR	Scrail® 25/28 x 50 red	2 000	96 000	221	264,00	80/81/90
16S2857FS	Scrail® 28/32 x 57	2 000	96 000	317	209,00	80/81
16S2865FS	Scrail® 28/32 x 65	2 000	96 000	355	232,00	80/81
16S2875FS	Scrail® 28/32 x 75	2 000	96 000	403	264,00	80/81
STAINLESS STEEL A2						
16S25359TX	Scrail® 25/28 x 35 TX15	2 000	100 000	184	216,00	80/81
16S28509	Scrail® 28/32 x 50 TX15	2 000	96 000	307	336,00	80/81/90
16S28659	Scrail® 28/32 x 65 TX15	2 000	96 000	355	408,00	81/90
16S28759	Scrail® 28/32 x 75 TX15	2 000	96 000	403	446,00	81/90
STAINLESS STEEL A4						
16S25409TX	Scrail® 25/28 x 40 TX15	2 000	194 000	349	237,00	80/81/90

Special tread :
 Ø interior 2,8 mm. Ø outside 3,1 mm.
 Excellent loads resistances values.

RoofLoc SCRAIL

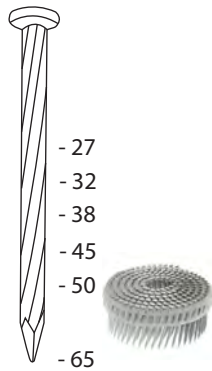


Code	Designation			kg/ 	€/1000	
FasCoat						
RF38038FS	RL Scrail® 38/42 x 38	990	47 520	239	308,00	88
RF38063FS	RL Scrail® 38/42 x 63	720	34 560	254	379,00	88
RF38075FS	RL Scrail® 38/42 x 75	720	34 560	320	438,00	88
STAINLESS STEEL A2						
RF380389	RL Scrail® 38/42 x 38	990	47 520	239	900,00	88
RF380639	RL Scrail® 38/42 x 63	720	34 560	254	1 150,00	88
RF380759	RL Scrail® 38/42 x 75	720	34 560	320	1300,00	88

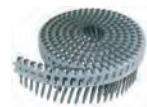
- 2 x faster as collated screws
- 8 x faster as loose screws
- Exceeds 1.750 Newton in holding power
- Collated SCRAIL strips eliminate fastener waste
- FasCoat finish for improved corrosion resistance
- Leakproof EPDM - washer



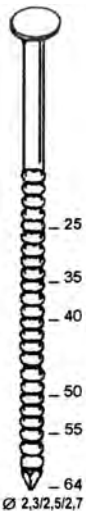
FAP



Code	Designation			kg/	€/1000	
HDG						
FAP27V5	Coils S 2,5x27 HDG	6 000	360 000	486	66,00	-
FAP32V5	Coils S 2,5x32 HDG	6 000	360 000	576	71,00	81
FAP38V5	Coils S 2,5x38 HDG	6 000	360 000	612	71,50	81
FAP45V5	Coils S 2,5x45 HDG	6 000	288 000	518	83,00	81
FAP50V5	Coils S 2,5x50 HDG	6 000	288 000	576	94,50	81
FAP65V5	Coils S 2,5x65 HDG	4 000	240 000	624	115,00	81



COILS SHEET

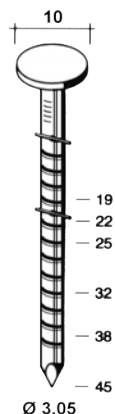


Code	Designation			kg/	€/1000	
HIGH DIP GALVANIZED 50µm (HDG)						
16S25256	Coils S 25/27 x 25*	3 000	216 000	324	89,00	80
RING STAINLESS STEEL A2						
16S25259	Coils S 25/27 x 25*	3 600	216 000	272	127,00	80
16S25359	Coils S 25/27 x 35*	2 400	120 000	221	144,00	80/81/90
16S23558A2	Coils S 23/25 x 55 TB	6 000	180 000	412	134,00	81/90
16S25648A2	Coils S 25/27 x 64 TB	4 200	126 000	465	182,00	81/90
RING STAINLESS STEEL A4						
16S25408	Coils S 25/27 x 40 TB	7 200	194 400	331	162,00	80/81/90
16S25508	Coils S 25/27 x 50 TB	6 000	180 000	371	226,00	80/81/90
16S25558	Coils S 25/27 x 55 TB	6 000	162 000	389	244,00	81/90
16S25648	Coils S 25/27 x 64 TB	4 200	126 000	478	271,00	81/90

TB = DOMED HEAD
 Ø HEAD = 5,5 mm, except* Ø 6,5 mm



ROOFING



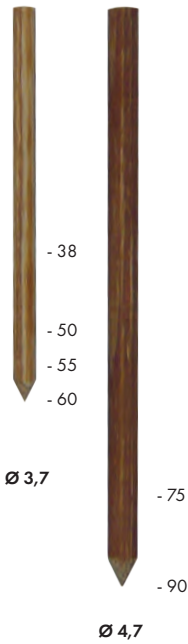
Code	Designation			kg/	€/1000	
HIGH DIP GALVANIZED 50µm (HDG)						
R163019G	Coils 3,05 x 19	7 200	288 000	288	22,70	80
R163022G	Coils 3,05 x 22	7 200	288 000	444	23,70	80
R163025G	Coils 3,05 x 25	7 200	288 000	481	25,80	80
R163032G	Coils 3,05 x 32	7 200	288 000	573	29,90	80
R163038G	Coils 3,05 x 38	7 200	288 000	706	31,90	80
R163045G	Coils 3,05 x 45	7 200	288 000	812	38,10	80
BRIGHT						
R163045B	Coils 3,05 x 45	7 200	288 000	812	15,50	80
RING STAINLESS STEEL A2						
R1630259	Coils 3,05 x 25	7 200	288 000	481	151,00	80

Compatible

CR - RBW - 3520 - 3175 - 3145 - SCN 50 R



LIGNOLOC® WITHOUT HEAD



Code	Designation			kg/	€/1000	
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WOOD						
16S3738W	Lignoloc® 37 x 38	3 060	146 880	94	335,00	84
16S3750W	Lignoloc® 37 x 50	3 060	146 880	103	346,00	84
16S3755W	Lignoloc® 37 x 55	3 060	146 880	113	367,00	84
16S3760W	Lignoloc® 37 x 60	3 060	146 880	119	406,00	84
16S4775W	Lignoloc® 47 x 75	2 400	115 200	137	592,00	84
16S4790W	Lignoloc® 47 x 90	2 400	115 200	164	700,00	84

- No pre-drilling
- No need for glue
- Much faster than a wooden peg
- Made of beech wood German
- Waterproof
- Does move with time
- Resists wood resin
- Resistant to corrosion
- Ecological
- Easily resusable
- Does not harvest cutting tools



LIGNOLOC® WITH HEAD



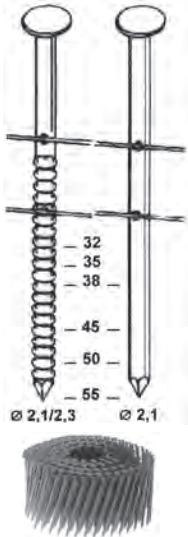
Code	Designation			kg/	€/1000	
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WOOD WITH HEAD						
16S3537WT	Lignoloc® 35 x 37 T	600	114 000	62	410,00	85
16S4758WT	Lignoloc® 47 x 58 T	1 000	40 000	41	650,00	84
CORRUGATED WOOD WITH HEAD						
16S4758WT2	Lignoloc® 47 x 58 T2	1 000	40 000	41	650,00	84
16S4778WT2	Lignoloc® 47 x 78 T2	1 000	40 000	54	790,00	84

- No pre-drilling
- No need for glue
- Much faster than a wooden peg
- Made of beech wood German
- Waterproof
- Does move with time
- Resists wood resin
- Resistant to corrosion
- Ecological
- Easily resusable
- Does not harvest cutting tools



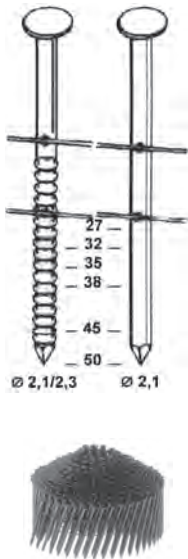
COILS BO



Code	Designation			kg/	€/1000	
SMOOTH						
BO-21381	Coils BO 21 x 38	19 500	546 000	590	13,80	82/90
BO-21451	Coils BO 21 x 45	15 600	624 000	793	14,50	82/90
BO-21501	Coils BO 21 x 50	15 600	436 800	616	15,50	82/90
BO-21551	Coils BO 21 x 55	11 700	327 600	537	16,40	82/90
RING						
BO-21322	Coils BO 21/23 x 32	23 400	655 200	590	13,80	82/90
BO-21352	Coils BO 21/23 x 35	19 500	546 000	546	14,50	82/90
BO-21382	Coils BO 21/23 x 38	19 500	624 000	705	15,50	82/90
BO-21452	Coils BO 21/23 x 45	15 600	436 800	555	16,40	82/90
BO-21502	Coils BO 21/23 x 50	15 600	499 200	704	17,80	82/90
BO-21552	Coils BO 21/23 x 55	11 700	374 400	573	18,40	82/90
RING GALVANIZED 12µm						
BO-21356	Coils BO 21/23 x 35	19 500	546 000	546	23,90	82/90
BO-21456	Coils BO 21/23 x 45	15 600	436 800	555	25,20	82/90
BO-21506	Coils BO 21/23 x 50	15 600	436 800	616	26,80	82/90
BO-21556	Coils BO 21/23 x 55	11 700	327 600	560	29,10	82/90
RING STAINLESS STEEL TB A2						
BO-21358	Coils BO 21/23 x 35	19 500	546 000	546	69,50	82/90
BO-21458	Coils BO 21/23 x 45	10 800	324 000	415	84,00	82/90
BO-21558	Coils BO 21/23 x 55	7 200	216 000	361	97,00	82/90
Compatible		CN 57 - CN 55				

TB = DOMED HEAD

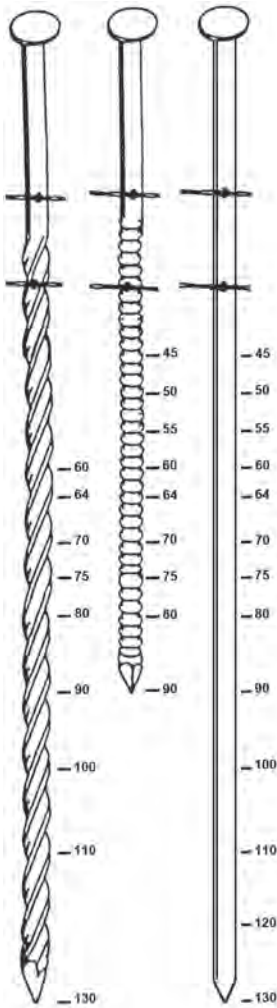
COILS 21



Code	Designation			kg/	€/1000	
SMOOTH						
16C21271	Coils 21 x 27	25 200	705 600	557	11,70	80
16C21321	Coils 21 x 32	21 000	588 000	541	12,50	80
16C21381	Coils 21 x 38	16 800	470 400	508	13,80	80
16C21451	Coils 21 x 45	16 800	537 600	683	14,50	80
16C21501	Coils 21 x 50	12 600	403 200	589	15,50	80
RING						
16C21322	Coils 21/23 x 32	21 000	588 000	529	13,80	80
16C21352	Coils 21/23 x 35	21 000	588 000	641	14,50	80
16C21382	Coils 21/23 x 38	16 800	537 600	688	15,50	80
16C21452	Coils 21/23 x 45	16 800	470 400	602	16,40	80
16C21502	Coils 21/23 x 50	12 600	403 200	569	17,80	80
RING GALVANIZED 12µm						
16C21326	Coils 21/23 x 32	21 000	588 000	541	23,10	80
16C21386	Coils 21/23 x 38	16 800	470 400	513	24,60	80
16C21456	Coils 21/23 x 45	16 800	504 000	645	25,20	80
16C21506	Coils 21/23 x 50	12 600	352 800	498	26,80	80
RING STAINLESS STEEL TB A2						
16C21358	Coils 21/23 x 35	21 000	588 000	670	69,50	80
16C21458	Coils 21/23 x 45	16 800	470 400	602	84,00	80
16C21508	Coils 21/23 x 50	12 600	352 800	540	92,50	80
Compatible		ROLL 50 - ROLL 60 - BDC - NV 50 - SCN 50				

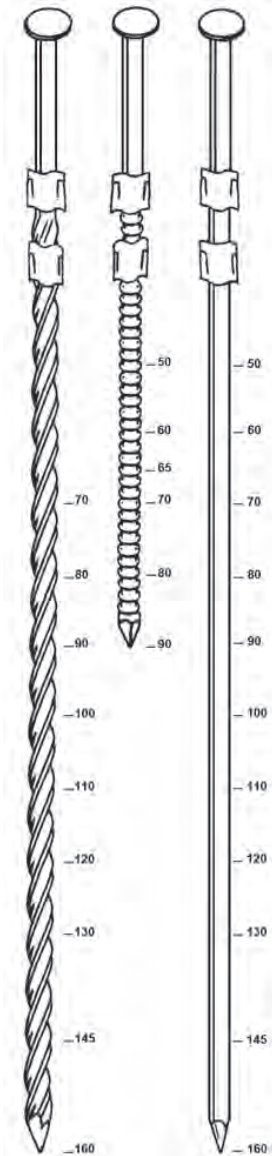
TB = DOMED HEAD

COILS 23-25-28-31-34-38

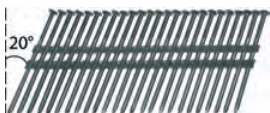


Code	Designation			kg/	€/1000	
SMOOTH						
16F23451	Coils 23 x 45	10 800	324 000	496	16,40	81/82/90
16F23501	Coils 23 x 50	9 000	270 000	459	17,80	81/82/90
16F23551	Coils 23 x 55	9 000	270 000	535	18,40	81/82/83/90
16F25601	Coils 25 x 60	9 000	270 000	648	20,50	81/82/83/90
16F25641	Coils 25 x 64	7 200	216 000	549	22,00	81/82/83/90
16F28641	Coils 28 x 64	6 000	180 000	486	22,90	81/82/83/90
16F25681	Coils 25 x 70	7 200	216 000	581	22,90	81/82/83/90
16F28681	Coils 28 x 70	6 000	180 000	608	28,40	81/82/83/90
16F31701	Coils 31 x 70	6 000	180 000	765	35,30	81/82/83/90
16F28751	Coils 28 x 75	6 000	180 000	670	32,50	81/82/83/90
16F28801	Coils 28 x 80	4 500	135 000	535	35,30	81/82/83/90
16F31801	Coils 31 x 80	3 600	108 000	525	37,90	81/83/90
16F31881	Coils 31 x 90	4 500	135 000	720	42,30	81/83/90
16F34981	Coils 34 x 100	3 600	108 000	638	55,50	83
16381101	Coils 38 x 110	1 200	36 000	373	103,00	83
16381201	Coils 38 x 120	1 200	36 000	391	113,00	83
16381301	Coils 38 x 130	1 200	36 000	415	116,00	83
RING						
16F23452	Coils 23/25 x 45	10 800	324 000	496	18,40	81/82/90
16F23502	Coils 23/25 x 50	9 000	270 000	459	19,50	81/82/90
16F23552	Coils 23/25 x 55	9 000	270 000	502	20,50	81/82/83/90
16F25602	Coils 25/27 x 60	9 000	270 000	545	23,90	81/82/83/90
16F25642	Coils 25/27 x 64	7 200	216 000	549	24,60	81/82/83/90
16F28642	Coils 28/31 x 64	6 000	180 000	567	29,30	81/82/83/90
16F25682	Coils 25/27 x 70	7 200	216 000	581	26,00	81/82/83/90
16F28752	Coils 28/31 x 75	6 000	180 000	670	35,30	81/82/83/90
16F28802	Coils 28/31 x 80	4 500	135 000	535	38,50	81/82/83/90
16F31802	Coils 31/34 x 80	3 600	108 000	518	42,30	81/83/90
16F31882	Coils 31/34 x 90	4 500	135 000	720	47,50	81/83/90
RING GALVANIZED 12µm						
16F23456	Coils 23/25 x 45	10 800	324 000	496	29,10	81/82/90
16F23506	Coils 23/25 x 50	9 000	270 000	459	30,70	81/82/90
16F23556	Coils 23/25 x 55	9 000	270 000	518	33,10	81/82/83/90
16F25606	Coils 25/27 x 60	9 000	270 000	643	35,30	81/82/83/90
16F25646	Coils 25/27 x 64	7 200	216 000	568	37,50	81/82/83/90
16F25686	Coils 25/27 x 70	7 200	216 000	581	40,60	81/82/83/90
16F28806	Coils 28/31 x 80	4 500	135 000	466	54,00	81/82/83/90
16F31886	Coils 31/34 x 90	4 500	135 000	720	74,50	81/83/90
RING STAINLESS STEEL A2						
16F25458	Coils 25/27 x 45	TB 10 800	324 000	599	97,00	81/82/90
16F25509	Coils 25/27 x 50	9 000	270 000	559	97,00	81/82/90
16F25558	Coils 25/27 x 55	TB 7 200	216 000	469	101,00	81/82/83/90
16F25649	Coils 25/27 x 64	7 200	216 000	745	145,00	81/82/83/90
16F25648	Coils 25/27 x 64	TB 7 200	216 000	747	148,00	81/82/83/90
16F28808	Coils 28/31 x 80	TB 4 500	135 000	551	176,00	81/82/83/90
16F31888	Coils 31/34 x 90	TB 4 500	135 000	742	191,00	81/83/90
TWISTED						
16F25603	Coils 25 x 60	9 000	270 000	562	25,20	81/82/83/90
16F25643	Coils 25 x 64	7 200	216 000	477	26,80	81/82/83/90
16F25683	Coils 25 x 70	7 200	216 000	547	29,10	81/82/83/90
16F28683	Coils 28 x 70	6 000	180 000	529	33,90	81/82/83/90
16F28753	Coils 28 x 75	4 500	135 000	436	41,30	81/82/83/90
16F28803	Coils 28 x 80	4 500	135 000	464	43,10	81/82/83/90
16F31883	Coils 31 x 90	4 500	135 000	626	55,50	81/83/90
16F34984	Coils 34 x 100	3 600	108 000	638	58,50	83
16381103	Coils 38 x 110	1 200	36 000	366	91,50	83
16381303	Coils 38 x 130	1 200	36 000	415	111,00	83
TWISTED GALVA 12µm						
16F31887	Coils 31 x 90	4 500	135 000	594	74,00	81/83/90
16F34987	Coils 34 x 100	3 600	108 000	638	82,00	83
16381307	Coils 38 x 130	1 200	36 000	415	142,00	83
EPAL FOR NAILERS C 29/70 P1, C 38/90 P1 et C 33/80 P1						
16F2840E	Coils 28 x 40	7 500	300 000	585	19,30	81/82/90
EPAL FOR NAILER C 38/100 EPAL						
16F3490E	Coils 34 x 90	3 240	129 600	824	45,70	81/83/90

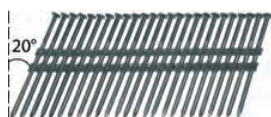
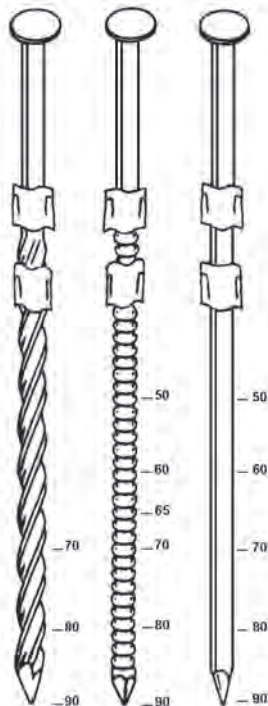
TB = DOMED HEAD

20°


Code	Designation			kg/	€/1000	
SMOOTH						
20290501	20° 29 x 50	2 200	264 000	713	27,40	87
20290601	20° 29 x 60	2 200	264 000	837	30,10	87
20290701	20° 29 x 70	2 200	264 000	958	32,40	87
20310801	20° 31 x 80	2 200	264 000	1 294	36,80	87
20310901	20° 31 x 90	2 200	165 000	896	39,60	87/91
20341001	20° 34 x 100	1 650	136 950	1 233	56,00	87/91
20381001	20° 38 x 100	1 400	112 000	1 008	66,50	87/91
20381101	20° 38 x 110	1 000	72 000	720	78,00	87/91
20381201	20° 38 x 120	1 000	72 000	770	82,00	87/91
20381301	20° 38 x 130	1 000	72 000	823	88,00	87/91
20461451	20° 46 x 145	720	43 200	823	133,00	87
20421601	20° 42 x 160	400	28 800	573	117,00	87
SMOOTH GALVANIZED						
20461455	20° 46 x 145	720	43 200	823	201,00	87
RING						
20290502	20° 29 x 50	2 200	264 000	713	30,60	87
20290602	20° 29 x 60	2 200	264 000	837	31,70	87
20290702	20° 29 x 70	2 200	264 000	958	34,10	87
20310802	20° 31 x 80	2 200	165 000	800	38,50	87
20310902	20° 31 x 90	2 200	158 400	860	41,40	87/91
RING GALVANIZED 12µm						
20290506	20° 29 x 50	2 200	264 000	713	36,60	87
20290606	20° 29 x 60	2 200	264 000	837	38,50	87
20290706	20° 29 x 70	2 200	264 000	958	42,60	87
20310806	20° 31 x 80	2 200	264 000	1 294	50,50	87
20310906	20° 31 x 90	2 200	198 000	1 075	56,00	87/91
RING STAINLESS STEEL A2 TB						
20290508	20° 29 x 50	2 200	264 000	713	160,00	87
20290658	20° 29 x 65	2 200	264 000	913	190,00	87
SQUARE-TWISTED						
20290703	20° 29 x 70	2 200	264 000	1750	35,50	87
20310803	20° 31 x 80	2 200	264 000	1 291	45,20	87
20310903	20° 31 x 90	2 200	198 000	1 075	46,70	87/91
20381103	20° 38 x 110	1 500	90 000	774	117,00	87/91
20381203	20° 38 x 120	1 400	84 000	787	124,00	87/91
20381303	20° 38 x 130	1 200	72 000	730	127,00	87/91
20461453	20° 46 x 145	500	30 000	496	203,00	87
20461603	20° 46 x 160	500	30 000	548	216,00	87
SQUARE-TWISTED GALVANIZED 12µm						
20381007	20° 38 x 100	1 600	96 000	752	118,00	87/91
20381207	20° 38 x 120	1 000	72 000	679	142,00	87/91
20381307	20° 38 x 130	1 200	72 000	730	146,00	87/91
20461457	20° 46 x 145	500	30 000	496	237,00	87
20461607	20° 46 x 160	500	30 000	548	264,00	87

Compatible KN - RN


TB = DOMED HEAD

PACK 20°


Code	Designation			kg/	€/				
SMOOTH									
P2029501	Pack 20° 29 x 50	2 200	2	6	112,00				94
P2029601	Pack 20° 29 x 60	2 200	2	7	117,00				94
P2029701	Pack 20° 29 x 70	2 200	2	8	122,00				94
P2031801	Pack 20° 31 x 80	2 200	2	11	130,00				94
P2031901	Pack 20° 31 x 90	2 200	2	12	138,00				94
RING									
P2029502	Pack 20° 29 x 50	2 200	2	6	119,00				94
P2029602	Pack 20° 29 x 60	2 200	2	7	120,00				94
P2029702	Pack 20° 29 x 70	2 200	2	8	125,00				94
P2031802	Pack 20° 31 x 80	2 200	2	11	135,00				94
P2031902	Pack 20° 31 x 90	2 200	2	12,5	142,00				94
RING GALVANIZED 12µm									
P2029506	Pack 20° 29 x 50	2 200	2	6	130,00				94
P2029606	Pack 20° 29 x 60	2 200	2	7	135,00				94
P2029706	Pack 20° 29 x 70	2 200	2	9	146,00				94
P2031806	Pack 20° 31 x 80	2 200	2	11	163,00				94
P2031906	Pack 20° 31 x 90	2 200	2	12	172,00				94
RING STAINLESS STEEL A2 TB									
P2029508	Pack 20° 29 x 50	2 200	2	6	394,00				94
P2029658	Pack 20° 29 x 65	2 200	2	8	466,00				94
SQUARE-TWISTED									
P2029703	Pack 20° 29 x 70	2 200	2	9	128,00				94
P2031803	Pack 20° 31 x 80	2 200	2	12	152,00				94
P2031903	Pack 20° 31 x 90	2 200	2	12	156,00				94
GAZ0010	Red fuel cell (80ml)								19,90 € B

TB = DOMED HEAD

34° PDC



Code	Designation			kg/	€/1000		
RING PREMIUM DIAMOND COATING (PDC)							
34280502DC	34° 28 x 50 ann. PDC	3 300	211 200	423	35,20	88	
34280632DC	34° 28 x 63 ann. PDC	2 040	130 560	316	42,50	88	
34280702DC	34° 28 x 70 ann. PDC	2 040	130 560	384	45,90	88	
34280802DC	34° 28 x 80 ann. PDC	2 040	130 560	402	51,00	88	
34310902DC	34° 31 x 90 ann. PDC	2 040	130 560	516	62,50	88	
34311002DC	34° 31 x 100 ann. PDC	1 700	108 800	687	79,00		
RING GALVANIZED PREMIUM DIAMOND COATING (PDC)							
34280506DC	28 x 50 ann. gal. PDC	3 300	211 200	423	43,60	88	
34280636DC	28 x 63 ann. gal. PDC	2 040	130 560	316	53,00	88	
34280706DC	28 x 70 ann. gal. PDC	2 040	130 560	384	57,00	88	
34280806DC	28 x 80 ann. gal. PDC	2 040	130 560	402	61,50	88	
34310906DC	31 x 90 ann. gal. PDC	2 040	130 560	516	76,00	88	
34311006DC	31 x 100 ann. gal. PDC	1 700	108 800	687	125,00	88	
Compatible		Senco D - Paslode - 50					



PACK 34° PDC



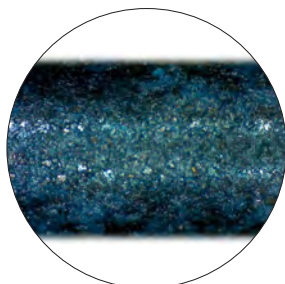
Code	Designation			kg/	€/			
RING PREMIUM DIAMOND COATING (PDC)								
P3428502DC	P34° 28 x 50 ann. PDC	3 300	3	9	189,00		94	
P3428632DC	P34° 28 x 63 ann. PDC	2 040	2	6	152,00		94	
P3428702DC	P34° 28 x 70 ann. PDC	2 040	2	7	162,00		94	
P3428802DC	P34° 28 x 80 ann. PDC	2 040	2	8	173,00		94	
P3431902DC	P34° 31 x 90 ann. PDC	2 040	2	10	201,00		94	
P34311002DC	P34° 31 x 100 ann. PDC	2 040	2	11	212,00		-	
RING GALVANIZED PREMIUM DIAMOND COATING (PDC)								
P3428506DC	P34° 28 x 50 ann. gal. PDC	3 300	3	9	223,00		94	
P3428636DC	P34° 28 x 63 ann. gal. PDC	2 040	2	6	178,00		94	
P3428706DC	P34° 28 x 70 ann. gal. PDC	2 040	2	7	187,00		94	
P3428806DC	P34° 28 x 80 ann. gal. PDC	2 040	2	8	199,00		94	
P3431906DC	P34° 31 x 90 ann. gal. PDC	2 040	2	10	233,00		94	
P34311006DC	P34° 31 x 100 ann. gal. PDC	2 040	2	11	293,00		-	
Compatible		IM350 - NR90GC - GS690CH						



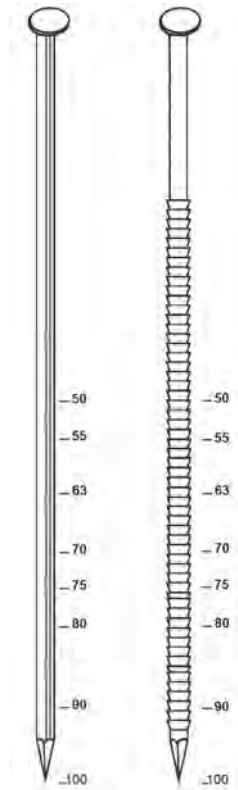
4 REASONS

TO CHANGE FOR PREMIUM DIAMOND COATING !

- Better resistance to stress
- Better penetration into the wood
- New generation paper binding
- Delivered in buckets



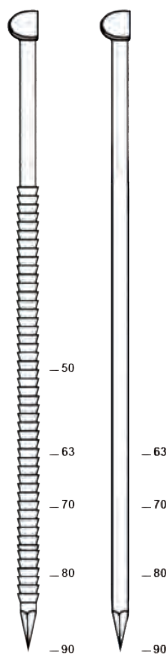
34°



TB = DOMED HEAD

Code	Designation			kg/	€/1000		
SMOOTH GALVANIZED 12µm							
34311005	34° 31 x 100	2 200	165 000	1040	77,50	88	
RING GALVANIZED 12µm							
34280506	34° 28 x 50	2 200	264 000	676	48,00	88	
34280556	34° 28 x 55	2 200	264 000	745	49,90	88	
34280636	34° 28 x 63	2 200	264 000	853	51,50	88/96	
34280706	34° 28 x 70	2 200	264 000	948	57,00	88/96	
34280806	34° 28 x 80	2 200	264 000	677	65,00	88/96	
34310906	34° 31 x 90	2 200	198 000	832	77,00	88/96	
RING HIGH DIP GALVANIZED 50µm (HDG)							
34280637	34° 28 x 63	2 200	264 000	853	65,00	88/96	
34280757	34° 28 x 75	2 200	264 000	1035	77,00	88/96	
34310907	34° 31 x 90	2 200	198 000	870	99,50	88/96	
34311007	34° 31 x 100	3 000	180 000	1 134	116,00	88/96	
RING HIGH DIP GALVANIZED 50µm (HDG) DE COLORED							
34250507	34° 25 x 50 red	2 200	165 000	373	138,00	88	
34250508	34° 25 x 50 black	2 200	165 000	373	138,00	88	
RING STAINLESS STEEL A2							
34280509	34° 28 x 50	2 200	132 000	338	190,00	88	
34280558	34° 28 x 55 TB	2 200	132 000	372	204,00	88	
34280639	34° 28 x 63	2 200	132 000	426	227,00	88/96	
34280708	34° 28 x 70 TB	2 200	132 000	474	259,00	88/96	
34310909	34° 31 x 90	2 200	132 000	713	266,00	88/96	
For InvisiDeck F36 - Scrail® FasCoat black							
342838FSB	34° 2,8 x 38	930	5 580	2	237,00	88	
Screw nail Scrail® FasCoat colored							
3425050FSR	34° 2,5 x 50 red	2 200	165 000	413	268,00	88	
3425050FSB	34° 2,5 x 50 black	2 200	165 000	413	268,00	88	

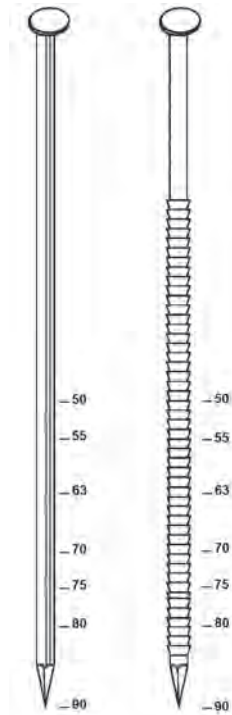
34° D



Code	Designation			kg/	€/1000		
SMOOTH							
D3428631	D34° 28 x 63	3 300	396 000	853	30,90	88/96	
D3428701	D34° 28 x 70	2 200	264 000	948	34,00	88/96	
D3428751	D34° 28 x 75	2 200	264 000	1013	36,10	88/96	
D3428801	D34° 28 x 80	2 200	264 000	1082	38,10	88/96	
D3431901	D34° 31 x 90	2 200	198 000	1069	48,40	88/96	
RING							
D3428502	D34° 28 x 50	3 300	396 000	1013	25,80	88	
D3428632	D34° 28 x 63	3 300	396 000	1279	31,90	88/96	
D3428702	D34° 28 x 70	2 200	264 000	948	35,00	88/96	
D3428752	D34° 28 x 75	2 200	264 000	1013	37,10	88/96	
D3428802	D34° 28 x 80	2 200	264 000	1082	40,20	88/96	
D3431902	D34° 31 x 90	2 200	198 000	1069	51,00	88/96	
RING GALVANIZED 12µm							
D3428506	D34° 28 x 50	3 300	396 000	1013	34,00	88	
D3428556	D34° 28 x 55	3 300	396 000	1116	36,10	88	
D3428636	D34° 28 x 63	3 300	396 000	1279	41,20	88/96	
D3428706	D34° 28 x 70	2 200	264 000	948	45,30	88/96	
D3428756	D34° 28 x 75	2 200	264 000	1013	48,40	88/96	
D3428806	D34° 28 x 80	2 200	264 000	1082	52,00	88/96	
D3431906	D34° 31 x 90	2 200	198 000	1069	66,00	88/96	



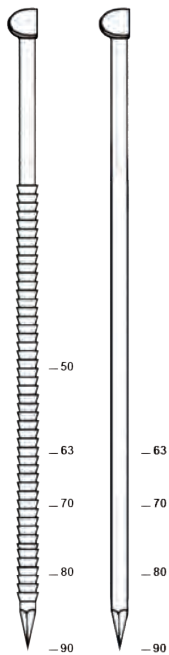
PACK 34°



Code	Designation			kg/	€/				
RING GALVANIZED 12µm									
P3428506	Pack 34° 28 x 50	2 200	2	6	173,00		94		
P3428556	Pack 34° 28 x 55	2 200	2	6	180,00		94		
P3428636	Pack 34° 28 x 63	2 200	2	7	183,00		94		
P3428706	Pack 34° 28 x 70	2 200	2	8	194,00		94		
P3428806	Pack 34° 28 x 80	2 200	2	9	217,00		94		
P3431906	Pack 34° 31 x 90	2 200	2	11	231,00		94		
RING HIGH DIP GALVANIZED 50µm (HDG)									
P3428637	Pack 34° 28 x 63	2 200	2	7	201,00		94		
P3428757	Pack 34° 28 x 75	2 200	2	9	227,00		94		
P3431907	Pack 34° 31 x 90	2 200	2	11	274,00		94		
RING HIGH DIP GALVANIZED 50µm (HDG) DE COLORED									
P3425507	Pack 34° 25 x 50 red	2 200	2	6	307,00		94		
P3425508	Pack 34° 25 x 50 black	2 200	2	6	307,00		94		
RING STAINLESS STEEL A2									
P3428509	Pack 34° 28 x 50	2 200	2	6	470,00		94		
P3428558	Pack 34° 28 x 55 TB	2 200	2	6	497,00		94		
P3428639	Pack 34° 28 x 63	2 200	2	7	540,00		94		
P3428708	Pack 34° 28 x 70 TB	2 200	2	8	616,00		94		
P3431909	Pack 34° 31 x 90	2 200	2	12	670,00		94		
Screw nail Scrail® FasCoat colored									
P342550FSR	Pack 34° 25 x 50 red	2 200	2	6	605,00		94		
P342550FSB	Pack 34° 25 x 50 black	2 200	2	6	605,00		94		
GAZ0010	Red fuel cell (80ml)						19,90 €	B	

TB = DOMED HEAD

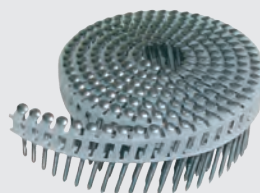
Pack 34° D



Code	Designation			kg/	€/				
SMOOTH									
PD3428631	Pack D34° 28 x 63	3 300	3	10,97	157,00		94		
PD3428701	Pack D34° 28 x 70	2 200	2	8,10	112,00		94		
PD3428751	Pack D34° 28 x 75	2 200	2	8,65	117,00		94		
PD3428801	Pack D34° 28 x 80	2 200	2	9,22	122,00		94		
PD3431901	Pack D34° 31 x 90	2 200	2	12,08	145,00		94		
RING									
PD3428502	Pack D34° 28 x 50	3 300	3	8,77	142,00		94		
PD3428632	Pack D34° 28 x 63	3 300	3	10,98	161,00		94		
PD3428702	Pack D34° 28 x 70	2 200	2	8,10	115,00		94		
PD3428752	Pack D34° 28 x 75	2 200	2	8,65	120,00		94		
PD3428802	Pack D34° 28 x 80	2 200	2	9,22	125,00		94		
PD3431902	Pack D34° 31 x 90	2 200	2	12,08	149,00		94		
RING GALVANIZED 12µm									
PD3428506	Pack D34° 28 x 50	3 300	3	8,77	166,00		94		
PD3428556	Pack D34° 28 x 55	3 300	3	9,62	176,00		94		
PD3428636	Pack D34° 28 x 63	3 300	3	10,98	192,00		94		
PD3428706	Pack D34° 28 x 70	2 200	2	8,10	137,00		94		
PD3428756	Pack D34° 28 x 75	2 200	2	8,65	145,00		94		
PD3428806	Pack D34° 28 x 80	2 200	2	9,22	152,00		94		
PD3431906	Pack D34° 31 x 90	2 200	2	11,29	183,00		94		



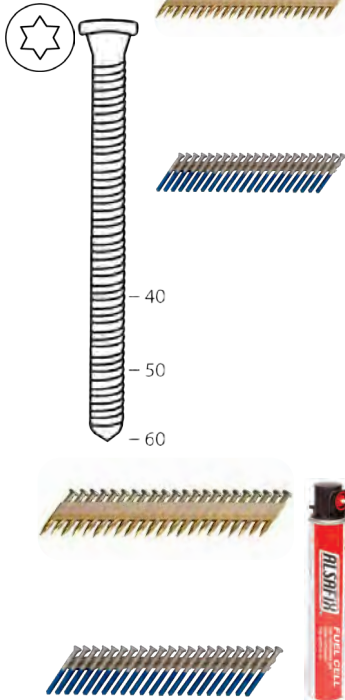
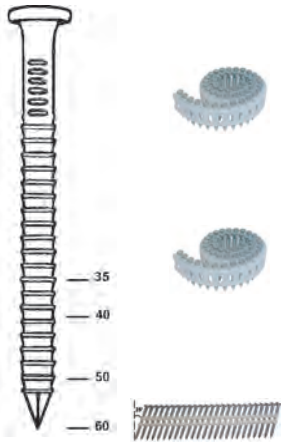
Our customer used our pneumatic nailer for C 28/70 P1 coil nails (page 81) to fasten the wooden cladding. He also used our 20/255 single-phase electric compressor (page 237) and stainless steel nails with coils sheet (page 113).



JDB


Code	Designation			kg/	€/1000		
RING STAINLESS STEEL A2 <i>For Haubold RN 35 A/H</i>							
20250259	JDB 20° 25 x 25	2 000	230 000	242	107,00	-	-
20250359	JDB 20° 25 x 35	2 000	230 000	322	146,00	-	-
RING HIGH DIP GALVANIZED 50µm (HDG) <i>For Haubold RN 35 A/H</i>							
20250256	JDB 20° 25 x 25	2 000	230 000	265	80,50	-	-
RING STAINLESS STEEL A2							
25280259	JDB 25° 28 x 25	2 000	200 000	240	146,00	-	-
25280329	JDB 25° 28 x 32	2 000	200 000	300	146,00	-	-
NAILS WITH GAS							
RING HIGH DIP GALVANIZED 50µm (HDG) <i>For ALSAFIX F 22/35 G1 and G2</i>							
P2025256	Pack JDB 20° 25 x 25	2 000	2	3	205,00	93	
RING STAINLESS STEEL A2 <i>For Paslode IM 200/32 JDB et ALSAFIX F 22/35 G1 and G2</i>							
P2528259	Pack JDB 25° 28 x 25	2 000	2	3	335,00	93	
P2528329	Pack JDB 25° 28 x 32	2 000	2	4	335,00	93	
Compatible		3554					



ANCRAGE


Code	Designation			kg/	€/1000	
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<i>For ALSAFIX C 41/65 P1 - MAX HN 65 J</i>						
MAX4135G		2 000	120 000	438	82,00	89/91
MAX4140G		2 000	80 000	332	88,00	89/91
MAX4150G		2 000	80 000	410	107,00	89/91
MAX4160G		2 000	80 000	488	124,00	89/91
MAX4140HDG		1600	-	-	101,00	89/91
MAX4150HDG		1600	-	-	118,00	89/91
MAX4160HDG		1600	-	-	135,00	89/91

<i>For ALSAFIX F 40/60 P1 - Haubold RN 60 P11/BS 4.0 - HH 3521</i>						
20400406	25° 40 x 40	2 000	120 000	484	90,50	89
20400506	25° 40 x 50	2 000	120 000	582	96,00	89
20400606	25° 40 x 60	2 000	120 000	726	113,00	89

<i>For Paslode BS1 - Bostitch MCN 38</i>						
34400356	34° 40 x 35	2 200	132 000	532	82,00	-
34400406	34° 40 x 40	2 200	132 000	568	88,00	89
34400506	34° 40 x 50	2 200	132 000	710	107,00	89
34400606	34° 40 x 60	2 200	132 000	799	119,00	-

SCRAILS						
34400407	Scrail® 34° 40 x 40 TX25	1 000	126 000	508	226,00	89
34400507	Scrail® 34° 40 x 50 TX25	1 000	126 000	611	272,00	89
34400607	Scrail® 34° 40 x 60 TX25	1 000	126 000	762	322,00	-

Nails with gas						
				kg/	€/	

<i>For ALSAFIX F 40/65 G1 and G2</i>						
P3440356	Pack 34° 40 x 35	2 200	2	9	216,00	94
P3440406	Pack 34° 40 x 40	2 200	2	11	229,00	94
P3440506	Pack 34° 40 x 50	2 200	2	12	269,00	94
P3440606	Pack 34° 40 x 60	2 200	2	13	296,00	94

SCRAILS						
P3440407	Pack Scrail® 34° 40 x 40 TX25	1 000	1	4	247,00	94
P3440507	Pack Scrail® 34° 40 x 50 TX25	1 000	1	5	293,00	94
P3440607	Pack Scrail® 34° 40 x 60 TX25	1 000	1	6	342,00	94



TI-1000

for C40 G1 et G2



Code	Designation			kg/				€/			
EXTRA-HARD (XH) VERSION											
PO55103	TI-1000/17	1 000	1	8	17	6,3	3,0	274,00			
PO55104	TI-1000/19	1 000	1	8	19	6,3	3,0	274,00			
PO55115	TI-1000/22	1 000	1	9	22	6,3	3,0	274,00			
PO55116	TI-1000/27	1 000	1	10	27	6,3	3,0	274,00			
PO55117	TI-1000/32	1 000	1	11	32	6,3	3,0	274,00			
PO55118	TI-1000/38	1 000	1	12	38	6,3	3,0	274,00			
PO55210	Fuel cell C40G1									21,10	€ B
EXTRA-HARD (XH) VERSION without fuel cell								€/100 C			
55103	TI-1000/17	1 000	-	1,3	17	6,3	3,0	25,80			97
55104	TI-1000/19	1 000	-	1,4	19	6,3	3,0	25,80			97
55115	TI-1000/22	1 000	-	1,5	22	6,3	3,0	25,80			97
55116	TI-1000/27	1 000	-	1,8	27	6,3	3,0	25,80			97
55117	TI-1000/32	1 000	-	2,1	32	6,3	3,0	25,80			97
55118	TI-1000/38	1 000	-	2,4	38	6,3	3,0	25,80			97
Compatible		Powers C3 - Pulsa 1000 - C40G1 + G2									

C4



Code	Designation			kg/				€/			
PO65010	C4-25	700	1	6	25	6,3	2,6	281,00			-
PO65020	C4-35	700	1	7	35	6,3	2,6	289,00			-
PO65025	C4-40	700	1	9	40	6,3	2,6	296,00			-
PO65035	C4-50	700	1	13	50	6,3	2,6	302,00			-
PO65045	C4-60	700	1	16	60	6,3	2,6	309,00			-
PO65050	C4-65	700	1	20	65	6,3	2,6	318,00			-
PO65100	Fuel cell C4									32,00	€ B
Compatible		Powers C4									

C5



Code	Designation			kg/				€/			
EXTRA-HARD (XH) VERSION											
PO65370	C5-17	800	1	6	17	6,3	3,0	310,00			-
PO65372	C5-19	800	1	6	19	6,3	3,0	310,00			-
PO65375	C5-22	800	1	7	22	6,3	3,0	310,00			-
PO65380	C5-27	800	1	8	27	6,3	3,0	310,00			-
PO65385	C5-32	800	1	9	32	6,3	3,0	310,00			-
PO65390	C5-38	800	1	10	38	6,3	3,0	310,00			-
PO65310	Fuel cell C5									25,00	€ B
Compatible		POWERS C5 - MAX GS738 - DIGA CS2 - DEWALT C5									



Code	Designation			kg/	€/100
PO55040	ST-TILW Ø 25 (TRAK-IT C5)	100	1 000	10	26,70
SY70136	TI CBL (C 40G2)	100	1 000	10	50,50

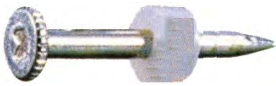
Code	Designation				kg/	€/1
SY70134	Magnetic nose	TRAK-IT C5	-	1	0,1	72,50
12B02942	magnetic nose	C 40 G2	-	1	0,1	50,50

COND

Fixation of tube, wire, pipes,...



Code	Designation			kg/		€/100		
PO55202	COND 16	100	1 000	15	16	23,20		95
PO55204	COND 18	100	1 000	16	18	23,80		95
PO55206	COND 20	100	1 000	17	20	37,20		95
PO55208	COND 25	100	1 000	20	25	45,80		95

CP-C6


Code	Designation			kg/				€/100		
CPC616TB	CP-C616 TB	1 000	10 000	11	16	6,0	2,5	25,20		92
CPC619V5	CP-C6/19	1 000	2 000	3	19	6,0	2,5	27,10		92
CPC622V5	CP-C6/22	1 000	2 000	4	22	6,0	2,5	28,10		92
CPC625V5	CP-C6/24	1 000	2 000	5	25	6,0	2,5	28,40		92

CCP


Code	Designation			kg/				€/100		
CCP32V9H	CCP-32	-	2 000	5	32	6,5	2,9	13,20		92
CCP38V9H	CCP-38	-	2 000	5	38	6,5	2,9	13,50		92
CCP45V9H	CCP-45	-	2 000	6	45	6,5	2,9	14,80		92
CCP50V9H	CCP-50	-	2 000	7	50	6,5	2,9	15,90		92
CCP65V9H	CCP-65	-	2 000	8	65	6,5	2,9	17,80		92

CP-W8

Double step.

Code Bright	Designation		kg/				€/100		
CPW822W4	CP-W8/22**	2 000	6	22	8,0	3,4	77,00		92
CPW825W4	CP-W8/25**	2 000	7	25	8,0	3,4	78,50		92
CPW830W4	CP-W8/30	2 000	8	30	8,0	3,4	77,50		92
CPW835W4	CP-W8/35	2 000	9	35	8,0	3,4	78,50		92
CPW840W4	CP-W8/40	2 000	10	40	8,0	3,4	79,50		92
CPW845W4	CP-W8/45	2 000	11	45	8,0	3,4	80,50		92
CPW850W4	CP-W8/50	2 000	12	50	8,0	3,4	81,50		92
CPW852W4	CP-W8/52	2 000	12	52	8,0	3,4	83,00		92

**with aluminium guide



ALSAFIX	PAGE	ARROW	ATRO-BOSITICH	BEA	DEWALT	DUO-FAST	HAUBOLD	HIKOKI	HOLZ-HER	KIHLBERG
AL	105		Mini 0,6/MP6	S062		6	SN06			
BRADS 20°	105				DC618KB					
BE	105		18S/MP8	S700		8				
BJ	106									
BR	106		DB/FN15/FN16	SKAM 400				NT65AA		
DA	106			SK - DA	D51275K	DA			3441	
GA	107		I	S100		I	SN10			
J	109		Tipin/BT 13	SK 300	D51238K	44	SKN12	NT45A	3438/3439/3440	
JA	110		Minitip	SK 200				MG		
JM	110									
N	110		Tip/Brads	SK 400	D51256K	60	SKN16	NT65A		
SD	111		AP/SPIN	S400		12				
T	111		TN/N12	T		T	TN22		3419-T	
SCRAIL®	112									
ROOFING	113		ROOFING/CR	554 DC		RBW	RNCW30	NV45AB	3519/3520	
ROOFLOC	112									
COILS SHEET	113						RNCW25			
LIGNOLOC®	114									
COILS BO	115		N203/N57	550 DC		CN 57				
COILS 21	115		ROLL 60	565 DC			RNCW22	NV386NV50		
COILS 23-25-28-31-34-38	116			700 DC			RNCW25	NV65/NV83A/ NV90		
20° / Pack	117	KN-RN		R20	D51845	CN350/ DFSN90/100	RN	NR83A	3548/40/42/47/50	
34° / Pack	119			D34	D51823	PSN90/ PSN100.1			NR83AA	
JDB	123						RB25		3554	
ANCRAGE	124		MCN 38	KMR/R60-664E		CNV300J/ BS1-PSN50	RN		3521	
FAP	113									
TI-1000	125									
C4	125									
C5	125									
COILS CP-C6	127									
COILS CCP	127									
COILS CP-W8	127									

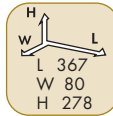


ALSAFIX	PAGE	MAKITA	METABO	OMER	PASLODE	PREBENA	ROCAFIX	RAPID	SENCO	DIVERS
AL	105	BPT35ORFE				AL			JS	
BRADS 20°	105				IM6SAF16					
BE	105			PINS8	818	BE				
BJ	106									
BR	106			DB16						
DA	106			DA	FN1565A34	DA	32		DA-SFN1	
GA	107			PINS1	P18	GA	9	9	AZ	
J	109	AF503	TAE3018/19/20	BRADS 12	F18/IM50F18	J	8	8/300	AX	
JA	110			BRADS M		JA				
JM	110					JM			AY	
N	110			BRADS 14	F16/IM65F16	N	16	16	Gauge 16	
SD	111					SD				
T	111			TN 11		T			T-M2T-M3T	
SCRAIL®	112									
ROOFING	113						SCN50R		3174/45	
ROOFLOC	112									
COILS SHEET	113									
LIGNOLOC®	114									
COILS BO	115			CNW203						
COILS 21	115			CNW21					SCN50	
COILS 23-25-28-31-34-38	116			CNW23					SCN60/65/75	
20° / Pack	117						HB130/HB160		OUI+17°	
34° / Pack	119	AN943/ GN900SE			IM350/IM90i		D-SFN325/50			50
JDB	123									
ANCRAGE	124				IM20/32JDB					
FAP	113									
TI-1000	125				Pulsa 1000					
C4	125									
C5	125									
COILS CP-C6	127									HN25C
COILS CCP	127									HN120A
COILS CP-W8	127									HN120A

DRILLING



Mod. EY1HD1



- 5,0 Ah Li-ion
- Chuck SDS+
- Impact power : 2,2 J
- Dual fonction drill and hammer drill
- Tool holder SDS+
- Bits adaptator

code **EY1HD1J18V**
1 020 € **B**

SDS+

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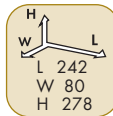
Delivered in a case 2 batteries and 1 charger included



Endurance combined with the flexibility :

In endurance and performance already proven, hammer now has the flexibility of dual voltage . This will further increase the performance and versatility in the existing use of the tool without changing its weight or size.

Mod. EY1HD1 without vaccum



- 5,0 Ah Li-ion
- Chuck SDS+
- Impact power : 2,1 J
- Dual fonction drill and hammer drill
- Tool holder SDS+

code **EY1HD1J18D**
917 € **B**

SDS+

134



VERSION
without
charger and battery

code **EY1HD1X**
505 € **B**



Delivered in a case 2 batteries and 1 charger included



Endurance combined with the flexibility :

In endurance and performance already proven, hammer now has the flexibility of dual voltage . This will further increase the performance and versatility in the existing use of the tool without changing its weight or size.

Drilling in concrete or other support. Lighting installation, sanitary and distribution.

ALSAFIX® CORDLESS ROTARY HAMMERS DRILLS SDS+

Mod. EY7881PCV



code **EY7881PCV**

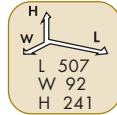
1 442 € **B**

Delivered in a case 2 batteries and 1 charger included and 1 chuck

VERSION without charger and battery

code **EY7881XV**

1 030 € **B**



- 3.4 Ah Li-ion
- Chuck SDS+
- Impact power: max. 3,3 J
- Dual fonction drill and hammer drill
- Tool holder SDS+
- Removable vacuum



The vacuum system is designed to host drills from 5 to 18 mm of diameter.



The endurance combined in the practicality:

Of an already proved endurance and performance, this perforating hammer has now the practicality of the integrated vacuum system. Provided with a collector of 270 ml protected by a high-performance filter and endowed with an vacuum of 250 l/min, this device will not leave dust behind him.

Drilling in concrete or other support. Lighting installation, sanitary and distribution.

Mod. EY7881PC



code **EY7881PC**

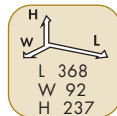
1 339 € **B**

Delivered in a case 2 batteries and 1 charger included and 1 chuck

VERSION without charger and battery

code **EY7881X**

876 € **B**



- 3.4 Ah Li-ion
- Chuck SDS+
- Impact power: max. 3,3 J
- Dual fonction drill and hammer drill
- Tool holder SDS+
- Removable vacuum



SDS+



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ALSAFIX®

ACCESSORIES FOR CORDLESS ROTARY HAMMERS DRILLS SDS+

ACCESSORIES INCLUDED :



Code	Designation	€/1 B
For EY1HD1		
EY9L54B	Battery 18 V - 5,0 Ah Li-ion	192,00
EY9L53B	Battery 18 V - 3,0 Ah Li-ion	154,00
EY0L82B	Charger 10,8 - 28,8 V Li-ion	109,00
EY9X403E	Vaccum for EY1HD1	134,00
For EY7881		
EY9L84B	Battery 28,8 V - 3,4 Ah Li-ion	374,00
EY9X400	Vaccum for EY7881	170,00



Code	Designation			kg/ 				€/1
PO21004	SDS+ 4-110	1	10	0,2	4	110	50	3,50
PO21008	SDS+ 5-110	1	10	0,4	5	110	50	2,80
PO21010	SDS+ 5-160	1	10	0,5	5	160	100	2,90
PO21020	SDS+ 6-110	1	10	0,4	6	110	50	2,80
PO21022	SDS+ 6-160	1	10	0,5	6	160	100	2,90
PO21024	SDS+ 6-210	1	10	0,6	6	210	150	5,10
PO21026	SDS+ 6-260	1	10	0,7	6	260	200	6,10
PO21030	SDS+ 6,5-110	1	10	0,5	6,5	110	50	3,90
PO21032	SDS+ 6,5-160	1	10	0,5	6,5	160	100	3,70
PO21034	SDS+ 6,5-210	1	10	0,5	6,5	210	150	5,80
PO21036	SDS+ 7-110	1	10	0,5	7	110	50	3,70
PO21038	SDS+ 7-160	1	10	0,5	7	160	100	4,00
PO21040	SDS+ 7-210	1	10	0,5	7	210	150	5,10
PO21042	SDS+ 8-110	1	10	0,6	8	110	50	3,60
PO21044	SDS+ 8-160	1	10	0,6	8	160	100	3,70
PO21046	SDS+ 8-210	1	10	0,7	8	210	150	4,45
PO21048	SDS+ 8-260	1	10	0,8	8	260	200	4,95
PO21052	SDS+ 8-460	1	10	2,0	8	460	400	16,90
PO21054	SDS+ 9-160	1	10	0,7	9	160	100	3,60
PO21060	SDS+ 10-160	1	10	0,7	10	160	100	4,20
PO21062	SDS+ 10-210	1	10	0,8	10	210	150	5,10
PO21064	SDS+ 10-260	1	10	1,5	10	260	200	6,10
PO21068	SDS+ 10-450	1	10	2,0	10	450	400	10,00
PO21070	SDS+ 10-600	1	10	3,0	10	600	550	24,60
PO21080	SDS+ 12-160	1	10	0,5	12	160	100	4,60
PO21084	SDS+ 12-260	1	10	1,4	12	260	200	6,90
PO21088	SDS+ 12-450	1	10	2,0	12	450	400	11,70
PO21090	SDS+ 12-600	1	10	3,0	12	600	550	28,40
PO21092	SDS+ 12-1000	1	10	5,3	12	1000	950	71,00
PO21094	SDS+ 13-160	1	10	0,9	13	160	100	7,30
PO21100	SDS+ 14-160	1	10	1,0	14	160	100	7,00
PO21102	SDS+ 14-210	1	10	1,3	14	210	150	8,35
PO21104	SDS+ 14-250	1	10	1,6	14	250	200	9,40
PO21108	SDS+ 14-450	1	10	2,5	14	450	400	15,00
PO21110	SDS+ 14-600	1	10	4,0	14	600	550	31,10
PO21112	SDS+ 14-1000	1	10	4,2	14	1000	950	75,50
PO21114	SDS+ 15-160	1	10	1,2	15	160	100	13,20
PO21118	SDS+ 15-250	1	10	2,0	15	250	200	15,60
PO21122	SDS+ 16-160	1	10	1,4	16	160	100	9,40
PO21124	SDS+ 16-210	1	10	1,6	16	210	150	10,30
PO21130	SDS+ 16-450	1	10	2,8	16	450	400	20,20
PO21132	SDS+ 16-600	1	10	4,2	16	600	550	31,10
PO21136	SDS+ 16-1000	1	10	5,0	16	1000	950	80,00
PO21144	SDS+ 18-260	1	10	2,4	18	260	200	19,20
PO21146	SDS+ 18-450	1	10	5,0	18	450	400	22,10
PO21152	SDS+ 18-1000	1	10	7,0	18	1000	950	94,00
PO21158	SDS+ 20-200	1	10	2,4	20	200	150	30,00
PO21162	SDS+ 20-450	1	10	5,5	20	450	400	25,30
PO21164	SDS+ 20-600	1	10	6,0	20	600	550	47,90
PO21166	SDS+ 20-1000	1	10	7,0	20	1000	950	103,00
PO21170	SDS+ 22-450	1	10	6,3	22	450	400	40,10
PO21172	SDS+ 22-600	1	10	6,3	22	600	550	77,00
PO21174	SDS+ 22-1000	1	10	7,0	22	1000	950	107,00
PO21178	SDS+ 24-450	1	10	7,3	24	450	400	68,00
PO21182	SDS+ 25-450	1	10	6,5	25	450	400	49,10

Compatible
SDS+ - NF 66-080



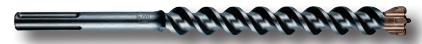
Code	Designation			kg/				€/1
4T060110	SDS+ 6-110	1	10	0,4	6	110	50	8,10
4T060160	SDS+ 6-160	1	10	0,5	6	160	100	9,10
4T060210	SDS+ 6-210	1	10	0,6	6	210	150	13,90
4T065160	SDS+ 6,5-160	1	10	0,5	6,5	160	100	14,10
4T065210	SDS+ 6,5-210	1	10	0,5	6,5	210	150	20,30
4T065260	SDS+ 6,5-260	1	10	0,6	6,5	260	200	25,40
4T080110	SDS+ 8-110	1	10	0,6	8	110	50	10,10
4T080160	SDS+ 8-160	1	10	0,6	8	160	100	10,90
4T080210	SDS+ 8-210	1	10	0,7	8	210	150	13,40
4T080260	SDS+ 8-260	1	10	0,8	8	260	200	15,80
4T080310	SDS+ 8-310	1	10	1,2	8	310	250	28,20
4T100160	SDS+ 10-160	1	10	0,7	10	160	100	13,10
4T100210	SDS+ 10-210	1	10	0,8	10	210	150	15,80
4T100260	SDS+ 10-260	1	10	1,5	10	260	200	18,40
4T100310	SDS+ 10-310	1	10	1,7	10	310	250	29,80
4T100460	SDS+ 10-460	1	10	2,0	10	460	400	49,90
4T100600	SDS+ 10-600	1	10	3,0	10	600	540	65,00
4T120160	SDS+ 12-160	1	10	0,5	12	160	100	14,80
4T120210	SDS+ 12-210	1	10	1,2	12	210	150	17,50
4T120260	SDS+ 12-260	1	10	1,4	12	260	200	21,40
4T120310	SDS+ 12-310	1	10	1,8	12	310	250	35,10
4T140210	SDS+ 14-210	1	10	1,4	14	210	150	22,60
4T140310	SDS+ 14-310	1	10	1,6	14	310	250	39,40
4T140450	SDS+ 14-450	1	10	2,0	14	450	390	58,50
4T160210	SDS+ 16-210	1	10	1,4	16	210	150	39,00
4T160450	SDS+ 16-450	1	10	2,0	16	450	390	62,50
4T160600	SDS+ 16-600	1	10	3,0	16	600	540	83,50
4T200250	SDS+ 20-250	1	10	4,2	20	250	190	77,50
4T200450	SDS+ 20-450	1	10	5,0	20	450	390	94,00
4T200600	SDS+ 20-600	1	10	6,0	20	600	540	115,00







Compatible

SDS+ - NF 66-080










	Code	Designation		kg/	Details	€/1
	PO21302	6 faces pic	1	0,3	Lenght : 250 mm. For small chiselling works	21,50
	PO21304	Chisel tool	1	0,3	Lenght 250 x width 20 mm. For small chiselling works	20,90
	PO21306	Carreling tool	1	2,0	Lenght 250 x width 40 mm. For removing tiles	41,40
	PO21308	Wings tool	1	2,0	Lenght 250 x width 22 mm. For relectrical wire canals	93,00
	PO21310	Teeth tool	1	0,2	Lenght 250 x width 6 mm.	37,60
	PO21320	Crown drill kit	1	0,9	hole and centring	224,00
	PO21322	Crown drill	1	0,6	50 mm hole	180,00
	PO21324	Centring drill	1	0,1	For tool holder. Drill: Ø 9 mm Lenght : 120 mm	17,70
	PO21326	Chuck holder SDS+	1	5,0	M6 - 110 mm.	65,50

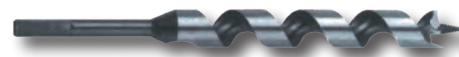


Code	Designation		kg/ 				€/1 
PO21422	SDS MAX-Y CUTTER® 16-340	1	0,5	16	340	200	102,00
PO21424	SDS MAX-Y CUTTER® 16-540	1	1,0	16	540	400	122,00
PO21428	SDS MAX-Y CUTTER® 18-340	1	0,5	18	340	200	103,00
PO21430	SDS MAX-Y CUTTER® 18-540	1	1,0	18	540	400	122,00
PO21438	SDS MAX-Y CUTTER® 20-320	1	0,6	20	320	200	106,00
PO21440	SDS MAX-Y CUTTER® 20-520	1	1,0	20	520	400	128,00
PO21446	SDS MAX-Y CUTTER® 22-520	1	1,0	22	520	400	133,00
PO21448	SDS MAX-Y CUTTER® 22-920	1	3,5	22	920	800	157,00
PO21452	SDS MAX-Y CUTTER® 24-520	1	1,0	24	520	400	134,00
PO21456	SDS MAX-Y CUTTER® 25-520	1	1,0	25	520	400	135,00
PO21458	SDS MAX-Y CUTTER® 25-920	1	3,5	25	920	800	190,00
PO21460	SDS MAX-Y CUTTER® 26-340	1	0,8	26	340	200	138,00
PO21464	SDS MAX-Y CUTTER® 28-320	1	0,9	28	320	200	137,00
PO21466	SDS MAX-Y CUTTER® 28-520	1	1,3	28	520	400	151,00
PO21472	SDS MAX-Y CUTTER® 30-520	1	1,6	30	520	400	152,00
PO21476	SDS MAX-Y CUTTER® 32-520	1	1,9	32	520	400	161,00
PO21478	SDS MAX-Y CUTTER® 32-920	1	2,7	32	920	800	222,00
PO21482	SDS MAX-Y CUTTER® 35-520	1	2,0	35	520	400	185,00
PO21490	SDS MAX-Y CUTTER® 40-520	1	2,4	40	520	400	255,00
PO21494	SDS MAX-Y CUTTER® 45-520	1	2,6	45	520	400	327,00

Compatible SDS max - NF 66-080

ACCESSORIES FOR DRILLS SDS MAX-Y CUTTER®

	Code	Designation		kg/ 	Features	€/1 
	PO21330	6 faces pic	1	0,7	Total length : 400 mm. For all work chiseling , piercing and demolition (masonry, concrete, loose rock) and for laying pipes.	22,10
	PO21332	8 faces pic	1	3,0	Total length : 600 mm. For all work chiseling , piercing and demolition (masonry, concrete, loose rock) and for laying pipes.	32,30
	PO21334	Flat burin	1	0,8	Length 400 x width 25 mm. For all work chiseling , piercing and demolition (masonry, concrete, loose rock) and for laying pipes.	22,10
	PO21336	Flat burin	1	3,0	Length 600 x width 25 mm. For all work chiseling , piercing and demolition (masonry, concrete, loose rock) and for laying pipes.	33,70
	PO21338	Tiler burin	1	3,0	Length 300 x largeur 50 mm. To remove the tiles.	55,50



Code	Designation		kg/ 				€/1
SP041801	SP 4-180	1	0,1	4	180	80	18,60
SP051801	SP 5-180	1	0,1	5	180	80	18,60
SP062351	SP 6-235	1	0,1	6	235	100	18,60
SP072351	SP 7-235	1	0,1	7	235	100	18,60
SP082351	SP 8-235	1	0,1	8	235	100	18,60
SP084501	SP 8-450	1	0,2	8	450	380	38,80
SP086001	SP 8-600	1	0,3	8	600	530	82,00
SP092351	SP 9-235	1	0,1	9	235	120	19,20
SP102351	SP 10-235	1	0,1	10	235	120	19,20
SP104501	SP 10-450	1	0,2	10	450	380	38,80
SP106001	SP 10-600	1	0,3	10	600	530	82,00
SP122351	SP 12-235	1	0,1	12	235	120	20,20
SP124501	SP 12-450	1	0,2	12	450	380	40,10
SP126001	SP 12-600	1	0,3	12	600	530	82,00
SP142351	SP 14-235	1	0,2	14	235	120	21,50
SP144501	SP 14-450	1	0,3	14	450	380	41,40
SP146001	SP 14-600	1	0,4	14	600	530	89,50
SP162351	SP 16-235	1	0,3	16	235	120	27,30
SP164501	SP 16-450	1	0,3	16	450	380	50,50
SP166001	SP 16-600	1	0,4	16	600	530	100,00
SP182351	SP 18-235	1	0,2	18	235	120	28,40
SP184501	SP 18-450	1	0,4	18	450	380	54,00
SP186001	SP 18-600	1	0,6	18	600	530	102,00
SP202351	SP 20-235	1	0,3	20	235	160	30,00
SP204501	SP 20-450	1	0,6	20	450	380	58,00
SP206001	SP 20-600	1	0,6	20	600	530	115,00
SP222351	SP 22-235	1	0,4	22	235	160	34,90
SP224501	SP 22-450	1	0,6	22	450	380	62,50
SP226001	SP 22-600	1	0,7	22	600	530	128,00
SP242351	SP 24-235	1	0,4	24	235	160	37,60
SP244501	SP 24-450	1	0,7	24	450	380	70,00
SP246001	SP 24-600	1	0,8	24	600	530	141,00
SP252351	SP 25-235	1	0,4	25	235	160	41,40
SP262351	SP 26-235	1	0,5	26	235	160	41,40
SP264501	SP 26-450	1	0,7	26	450	380	78,00
SP266001	SP 26-600	1	0,9	26	600	530	160,00



Code	Designation		kg/				€/1
DL030611	DL 3-61	1	0,1	3	61	33	2,90
DL040751	DL 4-75	1	0,1	4	75	43	2,90
DL050861	DL 5-86	1	0,1	5	86	52	3,10
DL060931	DL 6-93	1	0,1	6	93	57	3,30
DL071091	DL 7-109	1	0,1	7	109	69	3,50
DL081171	DL 8-117	1	0,1	8	117	75	4,10
DL091201	DL 9-120	1	0,1	9	120	80	4,80
DL101331	DL 10-133	1	0,1	10	133	87	5,30
DL111421	DL 11-142	1	0,1	11	142	89	7,40
DL121511	DL 12-151	1	0,1	12	151	96	7,40
DL131511	DL 13-151	1	0,1	13	151	96	9,35
DL141511	DL 14-151	1	0,1	14	151	96	10,60
DL151601	DL 15-160	1	0,1	15	160	100	15,00
DL161601	DL 16-160	1	0,1	16	160	100	16,90
DL181801	DL 18-180	1	0,2	18	180	130	30,00
DL202001	DL 20-200	1	0,2	20	200	140	37,60
DL222101	DL 22-210	1	0,4	22	210	140	44,10
DL242101	DL 24-210	1	0,4	24	210	140	52,50
DL262151	DL 26-215	1	0,5	26	215	145	55,50
DL282201	DL 28-220	1	0,6	28	220	145	56,50
DL302201	DL 30-220	1	0,7	30	220	145	59,50


DESIGNED FOR HARD WOOD

Code	Designation		kg/				€/1
HSS04075	HSS 4-75	1	0,1	4	75	43	10,70
HSS05085	HSS 5-85	1	0,1	5	85	52	15,00
HSS06092	HSS 6-92	1	0,1	6	92	57	19,70
HSS07108	HSS 7-108	1	0,1	7	108	69	25,30
HSS08115	HSS 8-115	1	0,1	8	115	75	26,20
HSS09125	HSS 9-125	1	0,1	9	125	81	31,10
HSS10130	HSS 10-130	1	0,1	10	130	87	38,80
HSS11140	HSS 11-140	1	0,1	11	140	94	58,00
HSS12150	HSS 12-150	1	0,1	12	150	101	68,00

5 CONCRETE DRILLS BOX

Code	Designation		kg/	€/1
FORETS5B	5 Drills with 2 cutter SDS+	1	2	19,50

- Le coffret comprend :
- 1 Drill 2T SDS+ 5/160
 - 1 Drill 2T SDS+ 6/160
 - 1 Drill 2T SDS+ 8/160
 - 1 Drill 2T SDS+ 10/160
 - 1 Drill 12T SDS+ 12/160

- Blister pack



5 WOOD DRILLS BOX

Code	Designation		kg/	€/1
FORETS20	5 drills box	1	2	229,00

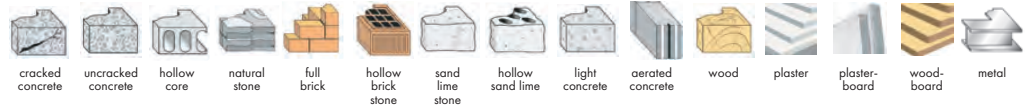
- The package includes :
- 1 Drill 1/4" bois 10/320
 - 1 Drill 1/4" bois 12/320
 - 1 Drill 1/4" bois 16/320
 - 1 Drill 1/4" bois 18/320
 - 1 Drill 1/4" bois 20/320

For carpenters

- Ideal for impact wrenches
- Premium Drills
- Perfect chip evacuation
- Easy Penetration
- Wooden box



■ Approved
■ Tests on site needed

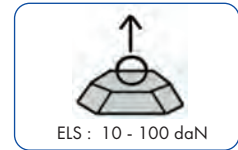
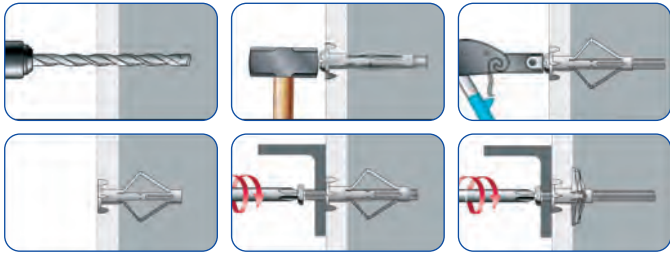


LIGHT WEIGHT LOADS		Page	cracked concrete	uncracked concrete	hollow core	natural stone	full brick	hollow brick stone	sand lime stone	hollow sand lime	light concrete	aerated concrete	wood	plaster	plaster-board	wood-board	metal	
HWA		143																
Insulation Fasteners		144		■	■	■	■	■	■	■	■	■						
Insulation Plug		147											■	■				■
SFX		148		■	■	■	■	■	■	■	■	■						■
NP		148		■	■	■	■		■		■	■						■
MND		152		■		■												
ST		149			■													■

MEDIUM LOADS		Page	cracked concrete	uncracked concrete	hollow core	natural stone	full brick	hollow brick stone	sand lime stone	hollow sand lime	light concrete	aerated concrete	wood	plaster	plaster-board	wood-board	metal	
NHS		149		■	■	■	■		■									
NFA		150		■	■	■	■	■	■	■	■	■						
EN-C		152		■	■	■	■		■		■	■						
EXN		152		■	■	■	■	■										
WHO		151		■	■	■	■	■	■	■	■	■						
DM		153		■	■	■	■											
DMB		153		■	■	■	■											

HEAVY LOADS		Page	cracked concrete	uncracked concrete	hollow core	natural stone	full brick	hollow brick stone	sand lime stone	hollow sand lime	light concrete	aerated concrete	wood	plaster	plaster-board	wood-board	metal	
Wedge anchor		154		■	■		■											
BT		156		■	■	■	■	■	■	■	■	■						
STAM		157			■				■									
GC		158		■		■												
Chemical anchor		167		■	■	■	■	■	■	■	■	■						■
Threaded rod		172		■	■	■	■	■	■	■	■	■						■

HWA ANCHORS



Code	Designation		kg/					€/100 C	Blister	
									Code blister	Blister of 25 pcs B
CV04020	HWA 4-25	100	1,1	7	25	2-6	10	24,10	CV04020BL	14,40
CV04032	HWA 4-38	100	1,3	7	38	6-12	20	40,20	CV04032BL	14,70
CV04046	HWA 4-45	100	1,3	7	45	13-16	19	34,20	CV04046BL	15,50
CV05037	HWA 5-45	100	1,3	9	45	6-12	24	49,20	CV05037BL	18,00
CV05052	HWA 5-58	100	1,4	9	58	12-16	24	60,50	CV05052BL	20,80
CV05065	HWA 5-71	100	1,5	9	71	24-32	24	59,00	CV05065BL	23,30
CV06037	HWA 6-45	100	1,3	11	45	7-12	14	57,50	CV06037BL	20,90
CV06052	HWA 6-58	50	1,3	11	58	10-16	26	65,50	CV06052BL	23,50
CV06065	HWA 6-71	50	0,8	11	71	24-32	24	68,00	CV06065BL	26,20



HOOK HWA ANCHORS

Code	Designation		kg/					€/100 C	Blister	
									Code blister	Blister of 25 pcs B
CV04032K	HWA 4-32	100	3,4	7	32	3-19	53,00	CV04032KBL	20,90	



PITON HWA ANCHOR

Code	Designation		kg/					€/100 C	Blister	
									Code blister	Blister of 25 pcs B
CV04032R	HWA 4-32	100	3,4	7	32	3-19	53,00	CV04032RBL	16,30	



HWA ANCHOR TOOL



Code	Designation			kg/	€/1 C
PO02150	HWAT	-	1	1	34,20

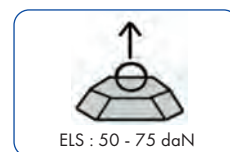
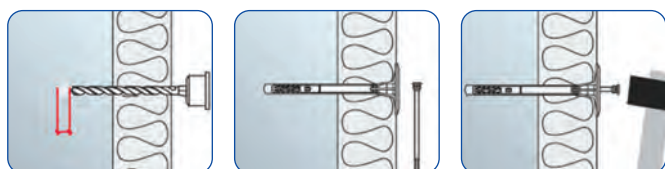
SELECTION TABLE FOR INSULATION FASTENERS

	KI	LFMG	FP	ECO-S	ISO-M	KWL	KC	ISO-M
Page	144	145	145	146	146	147	147	147
Size	Ø10 x 70 - 260	Ø10 x 140 - 300	Ø10 x 120 - 260	Ø8 x 150 - 430	Ø8 x 40 - 200	Ø90 - Ø140	Ø60	Ø85
BASE MATERIAL								
Concrete	✓	✓	✓	✓	✓	✓		✓
Solid brick	✓	✓	✓	✓	✓	✓		✓
Hollow brick		✓	✓	✓		✓		
Sand lime stone		✓	✓	✓	✓	✓		✓
Wood							✓ ¹	
INSULATION TYPE								
Polystyrene	✓	✓	✓	✓				
Extruded polystyrene	✓	✓	✓	✓				
Mineral wool	✓ ²	✓ ²			✓	✓	✓	✓
Mineral wool board	✓ ²	✓ ²			✓	✓	✓	✓
Wood fiber	✓	✓			✓			✓
SPECIFICITY								
Fire resistant					✓			✓

✓¹ with wood screw

✓² With KWL washer

KI INSULATION PLUG

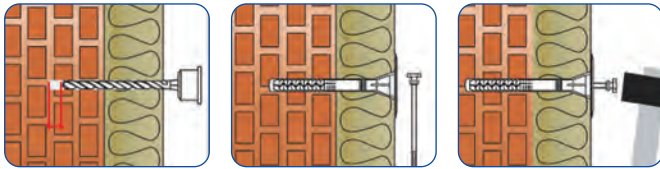


Code	Designation			kg/					€/100
KI070	KI 070	200	8 000	120	10	70	10	60	23,30
KI090	KI 090	200	8 000	134	10	90	30	60	26,20
KI120	KI 120	200	8 000	161	10	120	60	60	34,20
KI140	KI 140	200	6 400	176	10	140	80	60	37,10
KI160	KI 160	200	6 400	180	10	160	100	60	40,20
KI180	KI 180	200	6 400	154	10	180	120	60	43,40
KI200	KI 200	200	6 400	180	10	200	140	60	51,00
KI220	KI 220	100	3 200	88	10	220	160	60	58,00
KI260	KI 260	100	3 200	105	10	260	200	60	65,50



Can be used with a washer for KWL mineral wool .

LFM INSULATION PLUG long expansion

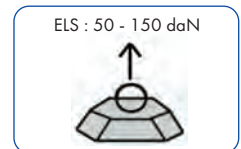
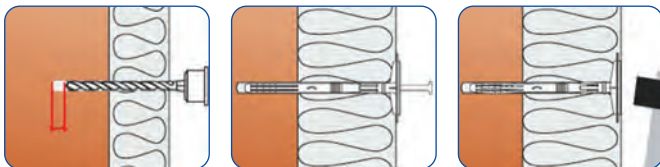


Code	Designation			kg/					€/100
LFMG140	LFMG 140	200	6 400	28	10	140	50	80	68,00
LFMG160	LFMG 160	200	4 800	25	10	160	70	80	76,50
LFMG180	LFMG 180	200	4 800	27	10	180	90	80	82,00
LFMG200	LFMG 200	200	4 800	31	10	200	110	80	88,00
LFMG220	LFMG 220	100	4 000	24	10	220	130	80	99,50
LFMG260	LFMG 260	100	3 200	24	10	260	170	80	123,00
LFMG300	LFMG 300	100	3 200	26	10	300	210	80	141,00



Can be used with a washer for KWL rockwool . Ideal for mounting in a hollow material with its long expansion .
Metal nail .
hit or screw .
By screwing with a socket 10 .

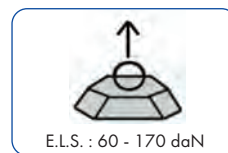
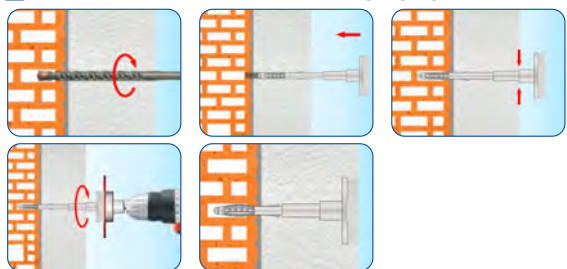
FP INSULATION PLUG for polystyrene with double expansion



Code	Designation			kg/					€/100
FP120	FP 120	200	7 000	18	10	120	60	50	65,50
FP140	FP 140	200	7 000	19	10	140	80	50	74,50
FP160	FP 160	200	6 400	17	10	160	100	50	83,00
FP180	FP 180	200	4 000	15	10	180	120	50	92,50
FP200	FP 200	200	3 200	17	10	200	140	50	102,00
FP220	FP 220	100	4 000	14	10	220	160	50	118,00
FP260	FP 260	100	4 000	16	10	260	200	50	136,00



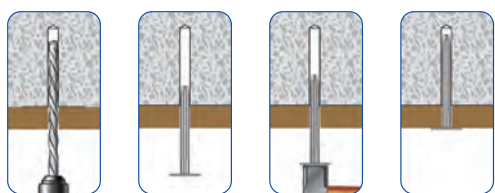
Designed for fastening expanded polystyrene.
Double expansion, suitable for fixing in a hollow material with its long expansion .
Suitable for thermal insulation from the outside.

INSULATION PLUG ECO-S with polystyrene head


Code	Designation			kg/					€/100
ECOS8150	ECO-S 8 x 150	100	4 000	109	8	150	80	40	165,00
ECOS8170	ECO-S 8 x 170	100	4 000	118	8	170	100	40	171,00
ECOS8190	ECO-S 8 x 190	100	4 000	127	8	190	120	40	179,00
ECOS8210	ECO-S 8 x 210	100	4 000	136	8	210	140	40	183,00
ECOS8230	ECO-S 8 x 230	100	4 000	143	8	230	160	40	187,00
ECOS8250	ECO-S 8 x 250	100	4 000	156	8	250	180	40	192,00
ECOS8270	ECO-S 8 x 270	100	1 600	163	8	270	200	40	220,00
ECOS8290	ECO-S 8 x 290	100	1 600	116	8	290	220	40	246,00
ECOS8310	ECO-S 8 x 310	100	1 600	121	8	310	240	40	250,00
ECOS8330	ECO-S 8 x 330	100	1 600	127	8	330	260	40	253,00
ECOS8350	ECO-S 8 x 350	100	1 600	138	8	350	280	40	256,00
ECOS8370	ECO-S 8 x 370	100	1 600	143	8	370	300	40	259,00
ECOS8390	ECO-S 8 x 390	100	1 600	148	8	390	320	40	270,00
ECOS8410	ECO-S 8 x 410	100	1 600	154	8	410	340	40	279,00
ECOS8430	ECO-S 8 x 430	100	1 600	160	8	430	360	40	289,00
EDSTECOS	Outil de pose pour ECO-S	1	12	6					79,00 € / 1



insulated head and telescopic plus drill the polystyren without tool.
Screw plug for accuracy .
Short expansion.
Ideal for thermal insulation from the outside.

ISO-M METALLIC INSULATION PLUG


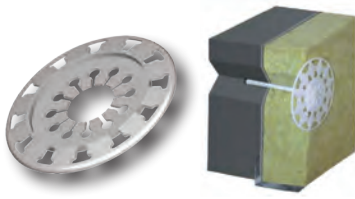
Code	Designation			kg/					€/100
ISOM08040	ISO-M 8x40	-	250	3	8	40	10	30	41,60
ISOM08060	ISO-M 8x60	-	250	4	8	60	15	50	45,40
ISOM08080	ISO-M 8x80	-	250	4	8	80	30	60	47,60
ISOM08090	ISO-M 8x90	-	250	4	8	90	40	60	49,20
ISOM08110	ISO-M 8x110	-	250	5	8	110	60	60	56,50
ISOM08140	ISO-M 8x140	-	250	6	8	140	90	60	60,50
ISOM08170	ISO-M 8x170	-	250	7	8	170	120	60	68,00
ISOM08200	ISO-M 8x200	-	250	8	8	200	150	60	73,50
ISOM08240	ISO-M 8x250	-	250	10	8	240	200	60	92,50
ISOM08300	ISO-M 8x300	-	250	12	8	300	250	60	112,00



Code	Designation			kg/	€/100
ISOMW85	ISO-M 85	-	250	1	38,50
ISOMCAPPB	Beige cap for ISO-M	-	250	1	21,00

Design for fire proof applications
Ceilling and wall.

KWL WASHER FOR KI and LFM

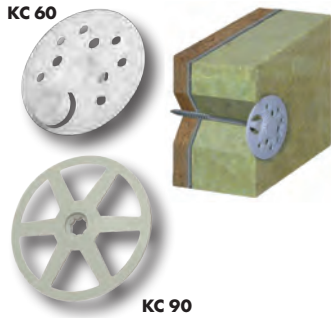


Code	Designation			kg/	€/100 C
KWL90	KWL 90	-	200	1	32,40
KWL140	KWL 140	-	200	1	35,50



Semi-rigid and rigid insulation fastening (rock wool type) using an insulation ankle KI , or LFM .

KC WASHER FOR INSULATION ON WOOD STRUCTURE

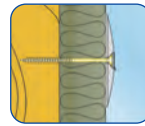


Code	Designation				kg/	€/100 C
KC60	KC 60	VBF Ø 5 et 6	100	600	3,5	17,00
KC90	KC 90	VBL Ø 6 et 8	100	600	6	18,80

BASE MATERIAL



Semi-rigid and rigid insulation attachment using the appropriate screws Ø 5.0 to 8.0 mm (p. 170-171) .



Example :

KC 60 + Screw VBF 5,0 x 80 for fixing an insulation 60 mm thick .
See data sheet .

ISO-M STAINLESS WASHER



Code	Designation			kg/	€/100 C
ISOMW529	Washer ISOMWI Inox Ø52	-	800	1	41,50

DS HELICAL PLUG



Code	Designation			kg/	€/100 C
DS050	DS 050	10	100	1	95,00
DS085	DS 085	10	100	1	155,00

BASE MATERIAL



Fixing in polystyrene.
Use on front isolated from the outside.

POLYSTYRENE MILLING



Code	Designation			kg/	€/1 C
WKFT	Polystyrene milling	-	1	0,5	107,00

BASE MATERIAL



Can be milled polystyrene pour in Reports An insulation ankle.
For use with a drill.

POLYSTYRENE DISC



Code	Designation			kg/	€/100 C
KS20	20mm disc	-	100	1	16,70

BASE MATERIAL



Allows covering an insulation ankle.
Ideal for thermal insulation from the outside.
Thermal break .

INSULATION PLUG CIP



Code	Designation				kg/	€/		
PCIP030	Pack CIP 030	500	1	30	6,80	410,00		95
PCIP040	Pack CIP 040	500	1	40	7,25	423,00		95
PCIP060	Pack CIP 060	500	1	60	8,15	436,00		95
PCIP080	Pack CIP 080	500	1	80	9,05	442,00		95
PCIP090	Pack CIP 090	500	1	90	9,05	450,00		95
PCIP100	Pack CIP 100	500	1	100	10,00	463,00		95
PCIP120	Pack CIP 120	500	1	120	10,90	469,00		95
PCIP140	Pack CIP 140	500	1	140	11,70	494,00		95
PCIP150	Pack CIP 150	500	1	150	12,30	505,00		95
PCIP160	Pack CIP 160	500	1	160	12,70	520,00		95
PCIP180	Pack CIP 180	500	1	180	13,60	534,00		95
PCIP200	Pack CIP 200	500	1	200	15,10	553,00		95
PCIP220	Pack CIP 220	500	1	220	15,80	593,00		95
WASHER 90 mm	Washer							
253CIP90	90 mm CIP	500			2,00	92,00		95



NYLON PLUGS

UNIVERSAL SFX PLUGS

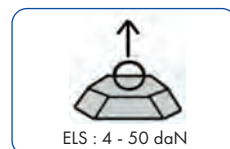
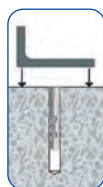
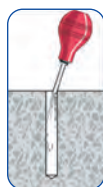


Code	Designation		kg/			€/100	Blister		
							Code blister	qty/blister	€/blister
SFX05025	SFX 5-25 (screw Ø 3,5mm)	400	0,2	5	25	3,70	SFX05025BL	200	11,50
SFX06030	SFX 6-30 (screw Ø 4mm)	200	0,2	6	30	5,60	SFX06030BL	100	10,90
SFX08040	SFX 8-40 (screw Ø 5mm)	200	0,4	8	40	10,50	SFX08040BL	50	10,90
SFX10050	SFX 10-50 (screw Ø 6mm)	100	0,5	10	50	12,40	SFX10050BL	25	8,90



High performance in hollow and full base material.

NP Nylon plug

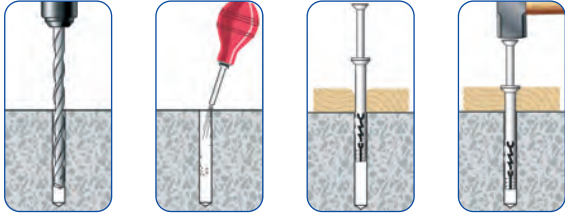


Code	Designation		kg/			€/100	Blister		
							Code blister	qty/blister	€/blister
CN05025	NP 5-25 (screw Ø 2,5-4mm)	200	0,2	5	25	3,00	CN05025BL	200	9,20
CN06030	NP 6-30 (screw Ø 3,5-5mm)	200	0,2	6	30	3,10	CN06030BL	100	7,10
CN08040	NP 8-40 (screw Ø 4,5-6mm)	200	0,3	8	40	5,50	CN08040BL	50	7,20
CN10050	NP 10-50 (screw Ø 6-8mm)	100	0,3	10	50	9,60	CN10050BL	25	7,10
CN12060	NP 12-60 (screw Ø 8-10mm)	50	0,3	12	60	17,00	CN12060BL	25	7,90
CN14070	NP 14-80 (screw Ø 10-12mm)	25	0,3	14	70	30,90	CN14070BL	10	7,10
CN16080	NP 16-100 (screw Ø 12mm)	25	0,4	16	80	47,90	CN16080BL	10	8,20



light weight fixation

NHS COUNTERSUNK PLUGS (TF) - zinc plated



Code	Designation	Box	Box	kg/Box	Ø	L	W	H	€/100 C	Blister		
										Code blister	qty/blister	€/blister B
CF05035	NHS 5-35	100	2 400	9	5	35	5	30	8,90	CF05035BL	50	9,10
CF05045	NHS 5-45	200	2 400	10	5	45	15	30	7,70	CF05045BL	50	8,40
CF06040	NHS 6-40	200	2 400	10	6	40	10	30	7,90	CF06040BL	50	8,40
CF06060	NHS 6-60	200	1 600	13	6	60	30	30	11,70	CF06060BL	50	9,60
CF06080	NHS 6-80	100	1 200	12	6	80	50	30	15,00	CF06080BL	25	8,40
CF08060	NHS 8-60	100	800	9	8	60	10	50	18,60	CF08060BL	25	9,10
CF08080	NHS 8-80	100	800	12	8	80	30	50	21,90	CF08080BL	20	9,10
CF08100L	NHS 8-100	100	600	11	8	100	30	70	26,20	CF08100LBL	10	7,90
CF08120L	NHS 8-120	100	600	13	8	120	50	70	29,40	CF08120LBL	10	8,20
CF08140L	NHS 8-140	100	600	14	8	140	70	70	35,50	CF08140LBL	10	8,70



Rail fastener for drywall, cleats for carpenters, apparatus for electricians ...
Fixing rafters on masonry, on bracket feet more walls in the hollow masonry ...

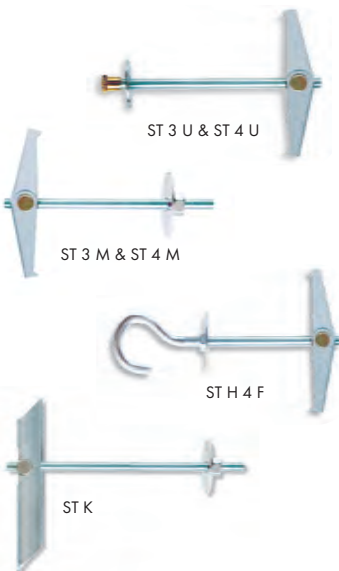
NHS FLATE HEAD PLUGS (TP) - ZINC PLATED

Code	Designation	Box	Box	kg/Box	Ø	L	W	H	€/100 C	Blister		
										Code blister	qty/blister	€/blister B
CF05025P	NHS 5-25	200	4 800	15	5	25	10	25	9,60	CF05025PBL	50	9,10
CF05035P	NHS 5-35	200	3 600	14	5	35	10	25	10,20	CF05035PBL	50	8,20
CF06040P	NHS 6-40	200	2 400	10	6	40	10	30	9,35	CF06040PBL	50	8,60
PO24570	NHSF 6-30	200	800	3	6	30	10	30	12,50	PO24570BL	50	13,90

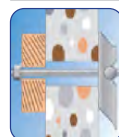


Rail fastener for drywall, cleats for carpenters, apparatus for electricians ...

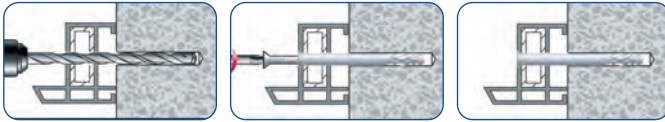
TOGGLE PLUGS



Code	Designation	Box	Ø	Thread	L	€/100 C
ST3U0002	ST 3 U	100	11	M3	85	97,00
ST4U0007	ST 4 U	50	14	M4	90	118,00
ST3M0003	ST 3 M	100	11	M3	85	82,50
ST4M0008	ST 4 M	50	14	M4	90	100,00
STH4F009	ST H 4 F	50	14	M4	70	131,00
STK50024	ST K 5	100	15	M5	100	124,00
STK60026	ST K 6	100	17	M6	100	158,00
STK80028	ST K 8	100	20	M8	100	202,00
STK08100	ST K 8-100	50	22	M8	100	327,00
STK08200	ST K 8-200	25	22	M8	200	371,00
STK08300	ST K 8-300	25	22	M8	300	449,00
STK08500	ST K 8-500	25	22	M8	500	572,00
STK10100	ST K 10-100	25	25	M10	100	372,00
STK10200	ST K 10-200	25	25	M10	200	522,00



NFA PLUG CONTERSUNK HEAD (TF)



Code	Designation	Box	kg/Box	Washer	Screw	Expansion	Length	Diameter	€ / 100 C	Blister	
										Code blister	Blister of 10 pcs B
CM08060	NFA 8-65 TF	100	1,6	PZ3	8	65	15	50	24,10	CM08060BL	8,20
CM08080	NFA 8-80 TF	50	0,7	PZ3	8	80	30	50	30,90	CM08080BL	8,60
CM08100L	NFA 8-100 TF	50	0,8	PZ3	8	100	50	50	34,20	CM08100BL	8,60
CM08120L	NFA 8-120 TF	50	1,0	PZ3	8	120	70	50	41,60	CM08120BL	10,90



Heavy duty fastening

Long expansion.

NFA+ PLUG CONTERSUNK HEAD (TF)

Code	Designation	Box	kg/Box	Washer	Screw	Expansion	Length	Diameter	€ / 100 C	Blister		
										Code blister	qty/blister	€/blister B
CM10080TX	NFA+ 10-80 TF	50	1,3	TX40	10	80	10	70	65,50	CM10080TXBL	10	10,90
CM10100TX	NFA+ 10-100 TF	50	1,7	TX40	10	100	30	70	80,50	CM10100TXBL	10	12,20
CM10120TX	NFA+ 10-120 TF	50	2	TX40	10	120	50	70	88,00	CM10120TXBL	10	12,90
CM10140TX	NFA+ 10-140 TF	50	2,3	TX40	10	140	70	70	102,00	CM10140TXBL	10	13,60
CM10160TX	NFA+ 10-160 TF	50	2,7	TX40	10	160	90	70	121,00	CM10160TXBL	5	10,60
CM10180TX	NFA+ 10-180 TF	50	3	TX40	10	180	110	70	126,00	CM10180TXBL	5	10,80
CM10200TX	NFA+ 10-200 TF	25	1,8	TX40	10	200	130	70	156,00	CM10200TXBL	5	11,90
CM10230TX	NFA+ 10-230 TF	25	2	TX40	10	230	160	70	352,00	CM10230TXBL	5	19,90
CM10260TX	NFA+ 10-260 TF	25	2,1	TX40	10	260	190	70	525,00	CM10260TXBL	5	26,20
CM10300TX	NFA+ 10-300 TF	25	2,3	TX40	10	300	230	70	670,00	CM10300TXBL	5	30,70



Timber frame . Sill . Wood fixing to concrete.

Corosion resistance and the load. Attaching high performance .

NFA PLUG

Code	Designation	Box	kg/Box	Washer	Screw	Expansion	Length	Diameter	€ / 100 C	Blister	
										Code blister	Blister of 5 pcs B
CM12120H	NFA 12-120	25	1,3	13	12	120	40	80	87,00	CM12120HBL	9,50
CM12140H	NFA 12-140	25	1,4	13	12	140	60	80	102,00	CM12140HBL	10,30
CM12160H	NFA 12-160	25	1,6	13	12	160	80	80	114,00	CM12160HBL	10,60
CM12180H	NFA 12-180	25	1,9	13	12	180	100	80	124,00	CM12180HBL	10,90
CM12200H	NFA 12-200	25	2,0	13	12	200	120	80	141,00	CM12200HBL	11,50










Heavy duty fastening

Long expansion.

ALSAFIX[®] HEAVY DUTY SCREWED NYLON PLUG

NFA PLUG








Code	Designation		kg/ 						€/100 C	Blister	
										Code blister	Blister of 5 pcs B
CM16140H	NFA 16-140	20	3,1	19	16	140	90	50	337,00	CM16140HBL	21,90
CM16160H	NFA 16-160	20	3,1	19	16	160	110	50	375,00	CM16160HBL	24,50
CM16200H	NFA 16-200	20	4,0	19	16	200	150	50	446,00	CM16200HBL	27,30
CM16240H	NFA 16-240	20	4,8	19	16	240	190	50	525,00	CM16240HBL	31,80

Heavy duty fastening

Long expansion.



NFA+ PLUG

Code	Designation		kg/ 						€/100 C	Blister		
										Code blister	qty/ blister	€/ blister B
CM10080H+	NFA+ 10-80	50	1,4	13	10	80	10	70	77,50	CM10080H+BL	10	11,90
CM10100H+	NFA+ 10-100	50	1,5	13	10	100	30	70	127,00	CM10100H+BL	10	16,00
CM10120H+	NFA+ 10-115	50	2,0	13	10	120	50	70	130,00	CM10120H+BL	10	16,30
CM10140H+	NFA+ 10-135	50	2,2	13	10	140	70	70	154,00	CM10140H+BL	10	17,70
CM10160H+	NFA+ 10-160	50	2,7	13	10	160	90	70	177,00	CM10160H+BL	5	12,90
CM10180H+	NFA+ 10-180	50	3,0	13	10	180	110	70	191,00	CM10180H+BL	5	13,00
CM10200H+	NFA+ 10-200	25	1,8	13	10	200	130	70	221,00	CM10200H+BL	5	14,70
CM10230H+	NFA+ 10-230	25	2,0	13	10	230	160	70	453,00	CM10230H+BL	5	23,30
CM10260H+	NFA+ 10-260	25	2,0	13	10	260	190	70	525,00	CM10260H+BL	5	25,90
CM10300H+	NFA+ 10-300	25	2	13	10	300	230	70	670,00	CM10300H+BL	5	30,30




Timber frame . Sill . Wood fixing to concrete.

Corrosion resistance and the load.
Attaching high performance .



ALSAFIX[®] MEDIUM LOADS FASTENERS

WHO SCREWS

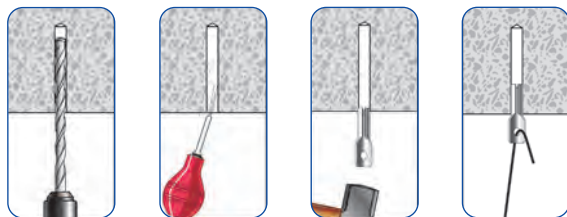
Code	Designation		kg/ 					€/100 C	Blister	
									Code blister	Blister of 10 pcs B
CONTERSUNK HEAD (TF) - TX30										
VB75072H	WHO 7,5-72	100	1,5	TX30	6	72	42	27,10	VB75072HBL	8,70
VB75092H	WHO 7,5-92	100	2,0	TX30	6	92	62	35,50	VB75092HBL	9,20
VB75112H	WHO 7,5-112	50	1,3	TX30	6	112	82	44,10	VB75112HBL	10,00
VB75132H	WHO 7,5-132	50	1,5	TX30	6	132	102	49,20	VB75132HBL	11,20
VB75152H	WHO 7,5-152	50	1,8	TX30	6	152	122	63,00	VB75152HBL	12,50
VB75182H	WHO 7,5-182	50	2,0	TX30	6	182	152	92,50	VB75182HBL	15,00
CYLINDRICAL HEAD - TX30										
VB75072C	WHO 7,5-72	100	1,5	TX30	6	72	42	27,10	VB75072CBL	8,70
VB75092C	WHO 7,5-92	100	2,0	TX30	6	92	62	36,40	VB75092CBL	9,20
VB75112C	WHO 7,5-112	50	1,3	TX30	6	112	82	44,10	VB75112CBL	10,00
VB75132C	WHO 7,5-132	50	1,5	TX30	6	132	102	49,20	VB75132CBL	11,20
VB75152C	WHO 7,5-152	50	1,8	TX30	6	152	122	63,00	VB75152CBL	12,50
VB75182C	WHO 7,5-182	50	2,0	TX30	6	182	152	92,50	VB75182CBL	15,00

Designed for :
Windows installation,...



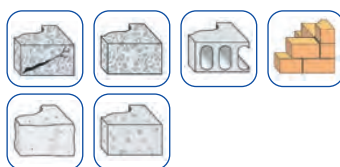
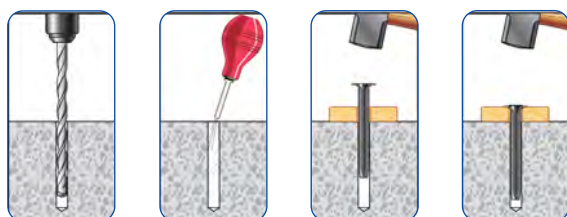
CS HEAD

CYL HEAD

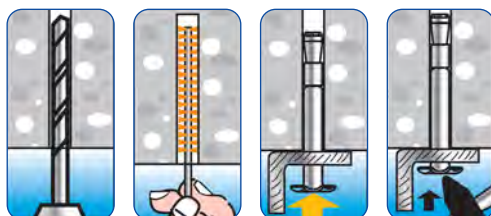
EN-C CEILING ANCHORS


Code	Designation	Box	kg/Box	Ø	L	L ₁	€/100 C	Blister	
								Code blister	Blister of 20 pcs B
PO26060	EN-C	100	1 000	1	8	47	37,10	PO26060BL	11,90


 suspended ceiling
 Ø 5mm hole.

EXN METALLIC HAMMER PLUG


Code	Designation	Box	kg/Box	Ø	L	L ₁	€/100 C	Blister		
								Code blister	qty/blister	€/blister B
EXN06040	EXN 6-40	200	0,8	6	40	10	17,30	EXN06040BL	20	9,10
EXN06050	EXN 6-50	200	1,0	6	50	20	18,80	EXN06050BL	20	9,20
EXN06060	EXN 6-60	200	1,0	6	60	30	21,30	EXN06060BL	20	9,60
EXN06080	EXN 6-80	100	0,8	6	80	50	23,30	EXN06080BL	10	8,00
EXN08070	EXN 8-70	100	1,2	8	70	30	30,00	EXN08070BL	10	8,60
EXN08090	EXN 8-90	100	1,5	8	90	50	34,50	EXN08090BL	10	9,00
EXN08110	EXN 8-110	50	0,9	8	110	70	41,90	EXN08110BL	5	7,80
EXN08130	EXN 8-130	50	1,0	8	130	90	63,50	EXN08130BL	5	8,70

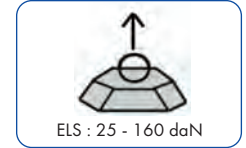
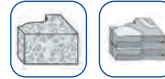
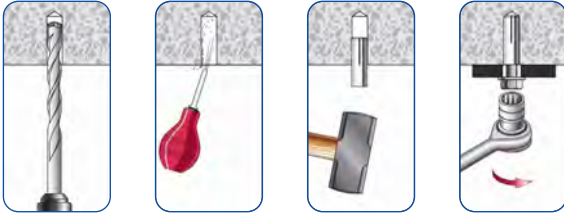

MND METALLIC HAMMER PLUG


Code	Designation	Box	kg/Box	Ø	L	L ₁	€/100 C	Blister	
								Code blister	Blister of 20 pcs B
MND645ZC	MND 6 x 45	100	0,8	6	45	5	19,70		
MND645A4	MND 6 x 45 inox A4	100	0,8	6	45	5	90,50		
MND645A5	MND 6 x 45 inox A5	100	0,8	6	45	5	243,00		
MND6WASH	MND 6 x 45 + washer	100	1,2	6	45	5	25,60		



washer

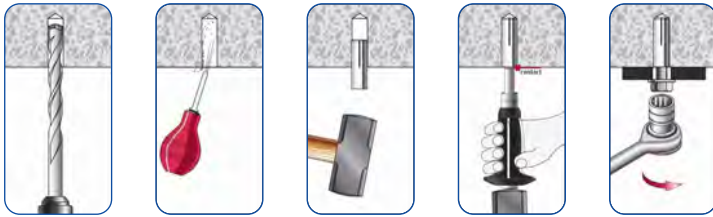
DMB PLUGS



Code	Designation		kg/			€ / 100
DMBRAM04	DMB M4 / 5x16	100	0.7	5.5	16	8,40
DMBRAM05	DMB M5 / 6x20	100	0.8	6.5	20	14,30
DMBRAM06	DMB M6 / 7,5x23	100	0.8	8	23	27,40
DMBRAM08	DMB M8 / 10x30	100	1.0	11	30	48,40
DMBRAM10	DMB M10 / 12x34	100	1.2	13	34	73,50
DMBRAM12	DMB M12 / 15x40	50	0.7	16	40	153,00
DMBRAM14	DMB M14 / 18x42	25	0.8	20	42	215,00
DMBRAM16	DMB M16 / 20x44	25	0.9	22	44	261,00



DM PLUGS



Code	Designation		kg/			€ / 100	Blister		
							Code blister	qty/blister	€/blister
PO06304	DM 6	100	0,7	8	25	30,00	PO06304BL	20	11,20
PO06305	DM 8	100	1,2	10	30	44,80	PO06305BL	20	13,90
PO06306	DM 10	50	1,2	12	40	77,00	PO06306BL	10	12,50
PO06308	DM 12	50	4,8	16	50	121,00	PO06308BL	10	16,50
PO06320	DM 16	25	2,8	20	65	240,00	PO06320BL	5	16,80
PO06312	DM 20	25	5,0	25	80	506,00	PO06312BL	5	28,30



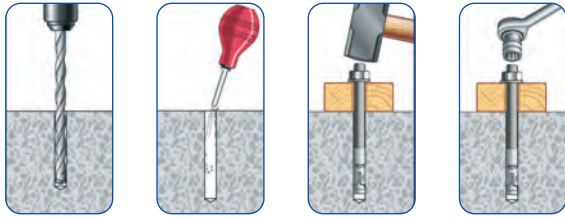
Support collar : Increases the speed and simplicity of installation .

Fixing threaded rod in concrete ceiling M6- M8- M10, M12 mount diamond drill, was of M12 and M16 form panel .

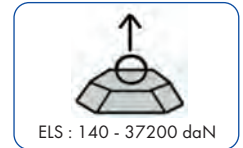
DM INSTALATION TOOLS



Code	Designation		kg/	€ / 1	Blister	
					Code blister	€/blister
PO06330	DM-ST-SG M6	1	1	43,40	PO06330BL	54,00
PO06332	DM-ST-SG M8	1	1	46,00	PO06332BL	57,00
PO06334	DM-ST-SG M10	1	1	51,00	PO06334BL	62,00
PO06336	DM-ST-SG M12	1	1	60,50	PO06336BL	72,50
PO06338	DM-ST-SG M16	1	1	70,50	PO06338BL	80,00
PO06340	DM-ST-SG M20	1	1	74,50	PO06340BL	85,50

OPTION 7 ZINC PLATED WEDGE ANCHORS


Can be mounted with a hammer without damaging the threads.
Bottom completely smooth for easy expansion.



Code	Designation								€/100 ^C	Blister		
		Code blister	qty/blister	€/blister ^B								
PO07402	T 6-5/52	100	1,3	10	6	52	5	49,20	PO07402BL	10	11,40	
PO07404	T 6-25-35/82	100	1,8	10	6	82	25/35	79,00	PO07404BL	10	11,90	
PO07419	T 8-5/50	100	2,3	13	8	50	5	62,00	PO07419BL	10	10,90	
PO07412	T 8-4/60	100	2,6	13	8	60	4	65,00	PO07412BL	10	11,20	
PO07413	T 8-15-24/80	100	3,5	13	8	80	15/24	73,00	PO07413BL	10	11,50	
PO07414	T 8-25-34/90	100	3,6	13	8	90	25/34	79,00	PO07414BL	10	11,70	
PO07415	T 8-35-44/100	100	3,9	13	8	100	35/44	91,00	PO07415BL	10	13,00	
PO07416	T 8-75/130	50	2,3	13	8	130	75	92,50	PO07416BL	10	13,60	
PO07451	T 8-100-109/165	50	2,8	13	8	165	100/109	124,00	PO07451BL	5	10,80	
PO07417	T 10-10/60	50	4,9	17	10	60	10	95,50	PO07417BL	10	13,60	
PO07420	T 10-10-16/85	50	2,8	17	10	85	10/16	99,50	PO07420BL	10	13,90	
PO07422	T 10-15-21/90	50	2,9	17	10	90	15/21	104,00	PO07422BL	10	14,30	
PO07423	T 10-45-51/120	50	3,7	17	10	120	45/51	130,00	PO07423BL	10	16,50	
PO07489	T 10-70-76/145	50	4,3	17	10	145	70/76	154,00	PO07489BL	5	11,90	
PO07462	T 10-140-146/215	25	3,1	17	10	215	140/146	204,00	PO07462BL	5	14,20	
PO07424	T 12-5 /75	25	2,0	19	12	75	5	128,00	PO07424BL	10	16,10	
PO07426	T 12-13/95	25	2,5	19	12	95	13	154,00	PO07426BL	10	18,00	
PO07427	T 12-20-35/115	25	2,8	19	12	115	20/35	165,00	PO07427BL	10	19,20	
PO07430	T 12-50-65/145	25	3,3	19	12	145	50/65	187,00	PO07430BL	10	21,30	
PO07432	T 12-85-100/180	25	4,1	19	12	180	85/100	236,00	PO07432BL	5	15,10	
PO07463	T 12-105-120/200	25	4,2	19	12	200	105/120	322,00	PO07463BL	5	19,00	
PO07464	T 12-125-140/220	25	5,0	19	12	220	125/140	355,00	PO07464BL	5	20,60	
PO07465	T 12-145-160/240	20	4,4	19	12	240	145/160	367,00	PO07465BL	5	21,30	
PO07466	T 12-190-205/285	20	5,2	19	12	285	190/205	539,00	PO07466BL	5	28,10	
PO07468	T 12-260-275/355	20	6,5	19	12	355	260/275	1041,00	PO07468BL	5	47,40	
GT7160906	T 16-5/90	20	4,2	24	16	90	5	315,00	GT7160906BL	5	18,70	
PO07434	T 16-13/115	20	5,0	24	16	115	13	289,00	PO07434BL	5	18,10	
PO07436	T 16-10-28/130	20	5,3	24	16	130	10/28	340,00	PO07436BL	5	19,30	
PO07438	T 16-30-48/150	20	5,5	24	16	150	30/48	351,00	PO07438BL	5	20,20	
PO07439	T 16-60-78/180	10	6,0	24	16	180	60/78	445,00	PO07439BL	5	24,20	
PO07469	T 16-80-98/200	10	6,5	24	16	200	80/98	613,00	PO07469BL	5	31,10	
PO07470	T 16-130-148/250	10	8,5	24	16	250	130/148	824,00	PO07470BL	5	39,20	
PO07471	T 16-165-183/285	10	10	24	16	285	165/183	1190,00	PO07471BL	5	55,00	
PO07446	T 20-35/160	10	8,0	30	20	160	35	629,00	PO07446BL	5	33,10	
PO07449	T 20-90/215	10	9,0	30	20	215	90	1041,00	PO07449BL	5	50,50	
PO07474	T 20-120-142/265	10	12,5	30	20	265	120/142	1556,00	PO07474BL	5	70,00	
163GTOOL	Installation tool	1	-	-	-	-	-	29,90				









Installation tool

Designed for heavy duty fixation

Other dimensions on demand

OPTION 1 ZINC PLATED WEDGE ANCHORS







Code	Designation		kg/ 					€/100 C
PO69300	T-ETA1- 8-5/60	100	2,6	13	8	60	5	121,00
PO69310	T-ETA1- 8-40/95	100	4,0	13	8	95	40	149,00
PO69334	T-ETA1- 10-30/90	50	3,0	17	10	90	30	198,00
PO69340	T-ETA1- 10-50/110	50	4,0	17	10	110	50	222,00
PO69360	T-ETA1- 12-30/105	25	5,0	19	12	105	30	289,00
PO69364	T-ETA1- 12-40/115	25	2,8	19	12	115	40	318,00
PO69370	T-ETA1- 12-105/180	25	4,0	24	12	180	105	474,00
PO69390	T-ETA1- 16-35/135	20	4,2	24	16	135	35	600,00
PO69392	T-ETA1- 16-45/145	20	6,0	24	16	145	45	636,00



High Performance



STAINLESS STEEL A4 WEDGE ANCHORS - ETA

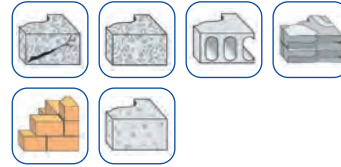
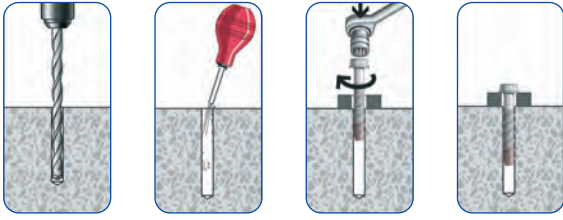
Code	Designation		kg/ 					€/100 C	Blister		
									Code blister	qty/ blister	€/blister B
PO07802	T 8-5/50 inox A4	200	4,5	13	8	50	5	191,00	PO07802BL	10	23,80
PO07804	T 8-4/65 inox A4	100	2,8	13	8	65	4	194,00	PO07804BL	10	24,50
PO07806	T 8-10-19/75 inox A4	100	3,3	13	8	75	10/19	199,00	PO07806BL	10	24,50
PO07807	T 8-20-29/85 inox A4	100	3,5	13	8	85	20/29	225,00	PO07807BL	10	26,40
PO07808	T 8-30-39/95 inox A4	100	3,6	13	8	95	30/39	241,00	PO07808BL	10	28,50
PO07810	T 8-45-54/110 inox A4	100	4,0	13	8	110	45/54	264,00	PO07810BL	10	30,50
PO07812	T 8-55-64/120 inox A4	50	2,3	13	8	120	55/64	275,00	PO07812BL	10	31,80
PO07820	T 10-10/60 inox A4	100	3,0	17	10	60	10	289,00	PO07820BL	10	33,10
PO07824	T 10-16/85 inox A4	50	3,0	17	10	85	16	293,00	PO07824BL	10	29,90
PO07826	T 10-15-21/95 inox A4	50	3,3	17	10	95	15/21	352,00	PO07826BL	10	39,20
PO07829	T 10-30-36/105 inox A4	50	3,5	17	10	105	30/36	355,00	PO07829BL	10	32,40
PO07830	T 10-50-56/125 inox A4	50	4,0	17	10	125	50/56	435,00	PO07830BL	10	47,40
PO07831	T 10-70-76/145 inox A4	50	4,3	17	10	145	70/76	562,00	PO07831BL	5	32,40
PO07832	T 10-100-106/175 inox A4	25	3,0	17	10	175	100/106	769,00	PO07832BL	5	42,00
PO07834	T 12-5/75 inox A4	50	4,1	19	12	75	5	444,00	PO07834BL	10	48,10
PO07836	T 12-10-25/105 inox A4	50	4,8	19	12	105	10/25	516,00	PO07836BL	10	56,00
PO07838	T 12-30-45/125 inox A4	25	2,8	19	12	125	30/45	583,00	PO07838BL	5	33,90
PO07840	T 12-50-65/145 inox A4	25	3,0	19	12	145	50/65	645,00	PO07840BL	5	36,60
PO07635	T 12-65-80/160 inox A4	25	3,6	19	12	160	65/80	812,00			
PO07846	T 16-5/90 inox A4	25	4,3	24	16	90	5	1190,00	PO07846BL	5	59,50
PO07848	T 16-10-26-130 inox A4	20	4,6	24	16	130	10/26	1266,00	PO07848BL	5	65,00
PO07850	T 16-30-46/150 inox A4	20	5,2	24	16	150	30/46	1418,00	PO07850BL	5	71,50



Designed for heavy duty fixation

Other dimensions on demand

HEXAGONAL HEAD BT CONCRETE SCREWS ZINC PLATED



- Speed of installation
- High performance in low or high concrete
- Very good resistance
- Lower stresses in the concrete
- Finish copy
- Double thread
- Immediately operational for loads Loudres
- Marking visible after installing
- Vibration



BT screws can be used with pneumatic impact wrench ALCHOC740 page 186, and those of small sizes with pneumatic impact wrench ALCHOC325 page 186.

Code	Designation	kg/	Ø	L	L ₁	L ₂	L ₃	L ₄	€/100 C	Blister		
										Code blister	qty/ blister	€/blister B
PO27005	BT 5-15/50	100	1,0	8	5	50	10	7	56,50	PO27005BL	10	10,20
PO27016	BT 6-15/50	100	1,6	10	6	50	10	8	82,00	PO27016BL	10	12,40
PO27022	BT 6-40/80	50	1,1	10	6	80	30	8	117,00	PO27022BL	10	14,40
PO27024	BT 6-40/100	100	2,5	10	6	100	50	8	124,00	PO27024BL	10	15,70
PO27030	BT 8-5/50	50	1,4	13	8	50	5	10	115,00	PO27030BL	10	14,40
PO27035	BT 8-10/75	50	2,0	13	8	75	10	10	125,00	PO27035BL	10	15,70
PO27040	BT 8-35/100	50	2,3	13	8	100	35	10	146,00	PO27040BL	10	19,70
PO27045	BT 10-5/60	50	2,8	17	10	60	5	12	172,00	PO27045BL	10	22,50
PO27050	BT 10-20/75	50	3,3	17	10	75	20	12	185,00	PO27050BL	10	23,80
PO27055	BT 10-25/100	50	4,75	17	10	100	25	12	228,00	PO27055BL	10	28,50
PO27060	BT 10-45/120	25	5,5	17	10	120	45	12	265,00	PO27060BL	10	31,80
PO27065	BT 12-5/75	25	2,25	19	12	75	5	14	253,00	PO27065BL	10	32,40
PO27070	BT 12-5/100	25	3,25	19	12	100	25	14	305,00	PO27070BL	10	37,90
PO27075	BT 12-55/150	20	2,75	19	12	150	55	14	417,00	PO27075BL	5	27,90
BT140801	BT 14-5/80	25	3,25	18	14	80	5	17	505,00	BT140801BL	5	31,80
BT141001	BT 14-10/100	25	3,5	18	14	100	10	17	506,00	BT141001BL	5	31,80
BT141301	BT 14-15/130	25	3,5	18	14	130	15	17	639,00	BT141301BL	5	38,50
PO27080	BT 16-20/100	20	3,75	21	16	100	20	19	779,00	PO27080BL	5	42,00



Shelving protection.
Ideal for fixing in concrete.
Railing fixing
Attaching was

HEXAGONAL HEAD BT CONCRETE SCREWS ZINC PLATED STAINLESS STEEL A4

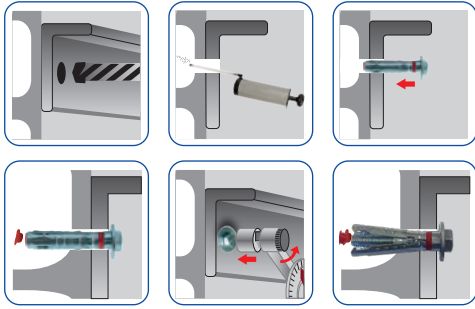
Code	Designation	kg/	Ø	L	L ₁	L ₂	L ₃	L ₄	€/100 C	Blister		
										Code blister	qty/ blister	€/blister B
PO27155	BT 6-5/45	100	1,5	10	6	45	5	8	387,00	PO27155BL	10	43,40
PO27160	BT 6-10/60	100	1,8	10	6	60	10	8	436,00	PO27160BL	10	45,90



Locksmith fixing petro- chemistry,
waterfront, pool, food , food .
Railing .



STAM PLUG



Code	Designation	Box	kg/Box	Yellow	Ø	Length	Expansion	Expansion	€/100 C	Blister		
										Code blister	qty/blister	€/blister B
SY70630	STAM 12-M8/55	50	1,0	13	12	55	5	8-15	126,00	SY70630BL	10	17,50
SY70632	STAM 12-M8/60	50	1,3	13	12	60	10	8-15	160,00	SY70632BL	10	20,30
SY70634	STAM 12-M8/75	50	1,4	13	12	75	25	8-15	185,00	SY70634BL	10	22,50
SY70636	STAM 12-M8/90	50	1,6	13	12	90	40	8-15	215,00	SY70636BL	10	25,20
SY70638	STAM 12-M8/120	50	1,7	13	12	120	70	8-15	263,00	SY70638BL	10	29,50

Heavy duty on hollow base material.



Large washer

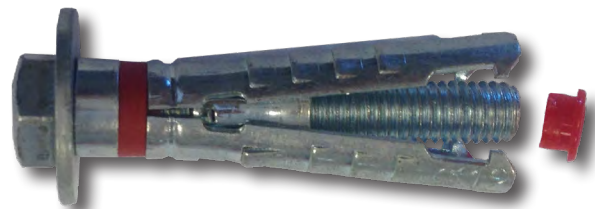


Large expansion for hollow base material

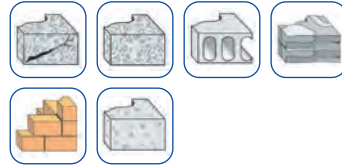
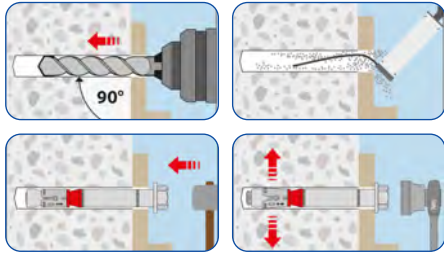
STAM

Metalic anchor for hollow base material

- Versatile
- Strong
- Fast



GC PERMIUM ZINC PLATED FASTENERS



Code	Designation		kg/							€/100 C	Blister	
											Code blister	€/Blister of 5 pcs B
CGC10101	GC 10-M6/10	50	2	10	10	75	10	12	271,00	CGC10101BL	19,70	
CGC10301	GC 10-M6/30	50	3	10	10	95	30	12	309,00	CGC10301BL	21,80	
CGC12101	GC 12-M8/10	50	4	13	12	85	10	14	367,00	CGC12101BL	24,50	
CGC12301	GC 12-M8/30	50	4	13	12	105	30	14	413,00	CGC12301BL	26,50	
CGC12501	GC 12-M8/50	25	3	13	12	125	50	14	471,00	CGC12501BL	30,10	
CGC15151	GC 15-M10/15	25	4	17	15	110	15	17	546,00	CGC15151BL	33,70	
CGC15251	GC 15-M10/25	25	4	17	15	116	25	17	562,00	CGC15251BL	34,40	
CGC15451	GC 15-M10/45	25	5	17	15	136	45	17	637,00	CGC15451BL	38,40	
CGC18101	GC 18-M12/10	20	5	19	18	117	10	20	888,00	CGC18101BL	50,50	
CGC18401	GC 18-M12/40	20	6	19	18	147	40	20	1007,00	CGC18401BL	57,00	
CGC24201	GC 24-M16/20	10	5	24	24	150	20	26	1688,00	CGC24201BL	92,50	
CGC24501	GC 24-M16/50	10	6	24	24	180	50	26	1904,00	CGC24501BL	103,00	



Designed for :
Heavy duty fastening, raiiling, high resistance to shear loads
immediat loads
immediat finished look

GC PERMIUM STAINLESS STEEL A4 FASTENERS

Code	Designation		kg/							€/100 C	Blister	
											Code blister	€/Blister of 5 pcs B
CGC12309	GC 12-M8/30	50	4	13	12	105	30	14	1731,00	CGC12309BL	95,00	
CGC12509	GC 12-M8/50	25	3	13	12	125	50	14	2228,00	CGC12509BL	120,00	
CGC15159	GC 15-M10/15	25	4	17	15	106	15	17	2553,00	CGC15159BL	137,00	
CGC15259	GC 15-M10/25	25	4	17	15	116	25	17	2683,00	CGC15259BL	146,00	
CGC18109	GC 18-M12/10	20	5	19	18	118	10	20	4002,00	CGC18109BL	213,00	
CGC24209	GC 24-M16/20	10	5	24	24	150	20	26	8717,00	CGC24209BL	452,00	



Designed for :
Heavy duty fastening, raiiling, high resistance to shear loads
immediat loads
immediat finished look

GC PERMIUM CONTERSUNK HEAD FASTENERS

Code	Designation		kg/							€/100 C	Blister	
											Code blister	€/Blister of 5 pcs B
CGC101TF	GC 10-M6/10	50	2	4	10	70	10	12	461,00	CGC101TFBL	29,50	
CGC121TF	GC 12-M8/10	50	3	5	12	80	10	14	537,00	CGC121TFBL	33,70	
CGC151TF	GC 15-M10/10	25	3	6	15	100	10	17	758,00	CGC151TFBL	44,10	
CGC182TF	GC 18-M12/20	20	4	8	18	115	20	20	1212,00	CGC182TFBL	70,00	



Designed for :
Heavy duty fastening, raiiling, high resistance to shear loads
immediat loads
immediat finished look

ALSAFIX	PAGE	HILTI	SPIT	WURTH	SCELL IT	FISCHER	ING	INDEX	ETANCO	EIOT	SIMPSON
HWA	143	HHD	CC	W-MH	HWA	HM	BRIK	IN	PIEUVRE		
KI	144	HTS	ISO N	W-IP	FI10	FIF K	CLOU ISO SIMPLE EXP		ECO ISO	NTK U	IPA
LFMG	145	D-FV T		W-IC	FILONG	FID R	CLOU ISO DOUBLE EXP		SUPER ISO	NT-U	
FP	145	D-FV T	ISO N	W-IF					FM ISO PLUS		
ECO-S	146	HTH								STR U	
ISO-M	147	IDMS	ISOMET	W-MID	ID	DHM	CLOU ISO METAL		METAL ISO	DMH	
KC	147		ISOWOOD	W-RV	TSX	DT			ISORG	STR H	
DS	147		ISD	W-ID	FIKRONO	FID	CHEV.POLYSTYRENE			SPIRALE	
SFX	148	HUD	PRO 6	W-ZK	TWN/GX	UX	IXE	TN4S	NYLON XP		
NP	148	HPS	NYL	W-HRT	UNIC	SXR /FUR		TACOL	ELICO		
NHS	149		HIT M	W-FK	YZP	N		TC	TAPCO	ND-K	HIP
NFA	150	HRD	PRO LONG	W-UR	ST/G-L	SXR /FUR	CQ	TNUX	MARCOVIS	SDF	FPN
EN-C	152		G8		DRL				SPLITUB		
EXN	152					FNH		TRA			
WHO	151	HUS	FS	AMO III	BTS	FFS	VIS BETON	HP	BATIFAST	RA	SAC / SAR
DM	153	HKD	GRIP	W-ED	SA PLUS	EA II	CHEV.CONE INT	HE	FRAPCO		
GOUJON T	154	HST	FIX	W-FA	BZ	FBN / FAZ	GOUJON FILETE	MT	BARACO	BA	WA
BT	156	HUS-H	TAPCON	W-BS	BT	FBS		TH	BETOFAST		
GC	158	HSL	TRIGA	W-HAZ	HVE	FH II	CS	SL	ATS EVO		
PE 50 PRO	167	HIT-HY 170	C-MIX	W-P	FIRST	FIS P / FIS HP	SO /DI /CSCG	MOPOLY	CHIMFORT	PSF	POLY GP
VI 100 PRO	168	HIT-HY 200A	EPOBAR	WIT-VM	X MAX/XPRO	FIS V / SUPERBOND	MP	MOVISE	CHIMFORT ATE	VSF	AT-HP
POX 150 PRO	169	HIT-RE500	EPCON C8	WIT-PE 500	PURE PRO	FHB II	EP	MOPURE 600		SUPER EPOXY	SET-XP
STD	172	HAS-E	MAXIMA	TIGE W -VD	M	RG M	TIGE	EQ-AC		AST	KLS
STM	172	HAS-E-R	MAXIMA	TIGE W -VD	A4 M	RGM	TIGE	AQ-A4		AST	KLS
PSM	173	HIT-S	PLASA	PLASA	PLASA	FIS HK	FILTRE PLASTIQUE	MO-TN		TAMIS	SH
MS	173	HIT-S-1m	PLASA	PLASA	PLASA	FIS HL	FILTRE METALLIQUE	MO-TM		TAMIS	SHM



CHEMISTRY



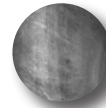
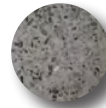
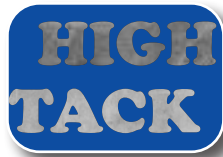
ALSA-ALL High Tack MS POLYMER BASED ADESIVE

Code	Designation			kg/	€/1
23757290	ALSA-ALL HT 290 ml	1	24	12	12,40



ALSA-ALL HT est une colle universelle pour divers matériaux de construction avec une très forte adhésion initiale high tack. Couleur blanche.

Vcut Nozzle included (237CANAA).



Areas of application: construction, repair, permanent solid bond between surfaces elastic bonding of panels, profiles and other parts on the most common substrates such as stone, concrete, mirrors, glass, plaster, PU, PVC, polyester, plastics, enamel, ceramics, copper, lead, zinc, aluminum, metals, wood, and cement fibreboard.

Glues everything on everything!

- > Very strong initial adhesion
- > Waterproof
- > Solvent-free and odorless
- > One component
- > Can be painted

- > No bubble formation
- > No shrinkage
- > Does not require priming
- > Excellent elasticity and good adhesion
- > Does not contain solvent, silicone or iso-cyanate

POLYURETHANE FOAM FOR POST ANCHOR
POLYURETHANE FOAM FOR POST ANCHOR ALSA-PPU

Code	Designation			kg/	€/1
237PO385	ALSA-PPU	1	12	12	24,70



ALSA-PPU is a bi-component polyurethane foam specially designed for the posts anchor. Wood, PVC, steel and many more types are allowed.

Fields of application :

- Fence posts.
- Garden lamppost.
- Road marking.
- Football goals.
- Claustra.
- Mailboxes.
- Basketball basket.
- Volleyball post

> **Easy to use:**

- No need to handle concrete bags
- No water needed
- No concrete mixer needed

> **Quick and easy implementation :**

- Delivered in two cans.
- All you is to pour the small can in the big one and to shake for 15 seconds.

- > **High resistance against impact and shocks**
- > **Adheres better to the ground and to the post than concrete**
- > **Can be used outside in summer as in winter.**



EXPANSIVE ALSAMOUSSE AUTOMATIC POLYURETHANE FOAM



Code	Designation			kg/	€/1
PO08136	ALSAMOUSSE PU 750 ml	1	12	11	15,50

ALSAMOUSSE is a self-expanding polyurethane foam with atmospheric moisture. For use with a gun. Can be reused several times. Can be sanded, cut and covered. Nontoxic. Excellent adhesion, very good cavity filling capacity, high thermal and acoustic insulation. Adheres to all types of building materials except polyethylene, teflon, silicone, oils and greases. Water-resistant fungicidal product, waterproof, not moldy and can be painted. No harm to health or the environment once dry. Contains no CFC. Comes in class B3 due to DIN 4102-1. New generation valve, which no longer clogs.

EXPANSIVE ALSAMOUSSE MANUAL POLYURETHANE FOAM

Code	Designation			kg/	€/1
PO08139	ALSAMOUSSE PU M 750 ml	1	12	11	16,00

Application: Designed for fixing, caulking door frames, windows. Sealing, filling of joints and cavities. Insulate water pipes and electrical cables.

FIRE RATED B1 EXPANSIVE ALSAMOUSSE AUTOMATIC POLYURETHANE FOAM

Retarding Fire Up to 4 hours



Code	Designation			kg/	€/1
PO08137	ALSAMOUSSE PU CF 750 ml	1	12	12	27,10

ALSAMOUSSE CF is a sprayable polyurethane foam specially designed for insulations requiring fire resistance.

Polyurethane foam, single component, crosslinking with ambient humidity. Fire resistant up to 235 min according to EN 1366-4 and DIN4102 and ensures effective insulation against gases and fumes. It contains neither CFC nor HCFC. ALSAMOUSSE CF ensures a profitability of up to 45 liters depending on the humidity and the ambient temperature. It adheres to most materials except Teflon, PE and PP.

FIRE RATED B1 EXPANSIVE ALSAMOUSSE CF MANUAL

Code	Designation			kg/	€/1
PO08141	ALSAMOUSSE PU CF M 750 ml	1	12	12	27,10

CLEANER PU ALSAMOUSSE N for FOAM GUN



Code	Designation			kg/	€/1
PO08142	Cleaner 500 ml	1	12	6	14,50

Removes PU foam and cleans gun after application. Cleans surfaces, clothing, tools and prevents hardening of the foam in the foam gun.

Designed specifically for cleaning the PU foam gun. The cleaner can be used with its activator which offers flexibility to clean foam residues anywhere. It can be used upside down. The propellant is not harmful to the ozone layer.

FOAM GUN



Code	Designation			kg/	€/1
PO08140	Foam gun TF 750 ml	-	1	1	102,00

Designed specifically for PU foam.

The PU foam gun is a professional tool for intensive use of the ALSAMOUSSE, ALSAMOUSSE M, ALSAMOUSSE, ALSAMOUSSE and ALSAMOUSSE CF foams and glues and is compatible with traditional PU foams. It is cleaned with PU ALSAMOUSSE N cleaner.

INSULATION BONDING ALSAMOUSSE ISO AUTOMATIC POLYURETHANE FOAM



FLEX

Code	Designation			kg/	€/1
PO08144	ALSAMOUSSE PU FLEX 750 ml	1	12	12	24,00

ALSAMOUSSE FLEX is a flexible polyurethane foam with minimal expansion recommended for the installation and the insulation of doors and windows. Alsamousse Flex offers a big elasticity as well as an excellent acoustic and thermal insulation. Alsamousse Flex is going to follow the movements of the building without cracking and so preserving the insulation. Polyurethane, mono component, réticulant with the ambient humidity foams.

Fields of application: is used for an acoustic and thermal insulation. ALSAMOUSSE Flex can also be used in others applications of insulation and waterproofness.

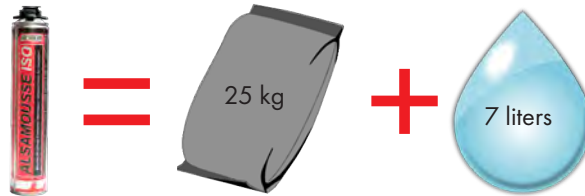


EXPANSIVE ALSAMOUSSE AUTOMATIC FLEXIBLE POLYURETHANE FOAM



Code	Designation			kg/	€/1
PO08138	ALSAMOUSSE PU ISO 750 ml	1	12	11	18,80

ALSAMOUSSE ISO is a sprayable aerosol of self-expanding polyurethane foam drying with atmospheric humidity specially designed for fixing insulation plate. It adhered to various building materials. ALSAMOUSSE ISO has strong adhesion to polystyrene panels on concrete, wood, brick or metal.



A bomb is enough to fix up to 12 m² of insulation



ADHESIVE POLYURETHANE FOAM FOR CONCRETE - BRICK - STONE (BBP) SPRAYABLE

Code	Designation			kg/	€/1
PO08146	ALSAMOUSSE BBP 750 ml	1	12	12	19,90
















ALSAMOUSSE BBP is a mono-component polyurethane foam drying with atmospheric humidity. To be used with a spray gun.

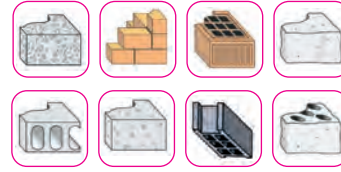
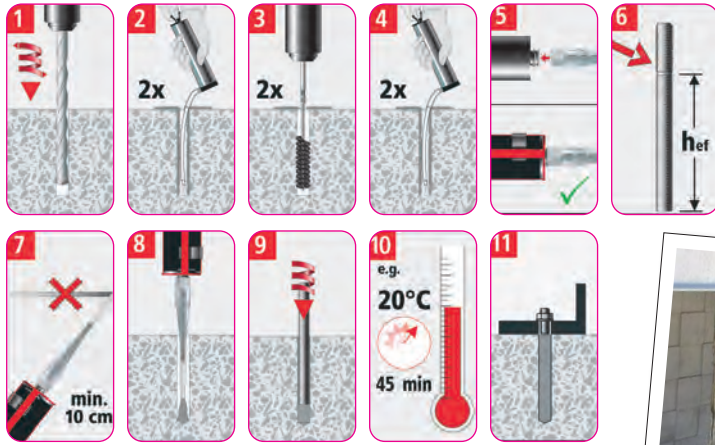
Designed for gluing structural blocks of walls. For use where a fixed and permanent positioning of stone, brick or concrete products is desired.

- Can be used on :
- Concrete paving stones / slabs,
 - Retaining walls and segmental columns,
 - Cast iron stone copings,
 - Outdoor ornamental blocks and bricks
 - Polystyrene foam panel,
 - Lightweight aerated concrete elements,
 - Ornamental prefabricated,
 - Natural and manufactured stone,
 - Brick, hollow brick, cinder block, gypsum block and gypsum board bonding.



	PE50-PRO	VI100-PRO	POX150-PRO
			
			
Mortar kind	POLY ESTER	VINYL ESTER	100% PURE EPOXY
Page	145	146	147
Sizes	165, 300 and 400 ml	165, 300 and 400 ml	265 and 385 ml
LOADS			
High loads		✓	✓
Medium to high loads	✓	✓	
Medium loads	✓		
CERTIFICATION			
ETA for masonry	✓		
ETA option 7			✓
ETA option 8			
ETA option 1		✓	✓
ETA fer to béton		✓	✓
SPECIFICITIES			
Designed for thread rod	M8-M12	M8-M24	M8-M30
Designed for rebar		Ø8 - Ø32	Ø8 - Ø32
Designed for deep fixing		✓	✓
Designed for water filled holes		✓	✓
quick setting time	✓	✓	
OTHER APPLICATIONS			
Temperatures of uses	0 to +30°C	-10 to +40°C	0 to +30°C
Wet condition		✓	✓
Waterfilled holes		✓	✓
Seismic application		DTA	✓
GUNS ALSAFIX/PANASONIC			
Pistolet 300 ml	✓	✓	✓
Pistolet 400 ml	✓	✓	
Pistolet 470 ml			✓
EY3610LA	✓	✓	✓
EY3640LS	✓	✓	✓
GUNS			
Hilti			✓
Fischer/Upat	✓	✓	✓
Spit/Mungo/MEA	✓	✓	✓
BASES MATERIAL			
Uncracked concrete	 ✓	✓	✓
Cracked concrete	 ✓	✓	✓
Natural stones	 ✓	✓	✓
Sand lime stone	 ✓	✓	
Solid brick	 ✓	✓	
Hollow brick	 ✓	✓	
Wood	 ✓	✓	✓
ADDITIONAL BENEFITS			
Low odor	✓	✓	
Small retraction			✓
Styren free	✓	✓	✓
Shelf life	12 months	12 months	24 months

PE-50 PRO POLYESTER CHEMICAL ANCHOR



Code	Designation			kg/	€/1
PE50300	PE50-PRO 300 ml - beige ton	1	15	9	18,60
PE50400	PE50-PRO 400 ml - grey ton	1	12	6	23,30



The polyester resin anchor is a mortar for fixing threaded rod approved for use in solid brick and hollow . Fast drying.

**POLY
ESTER**



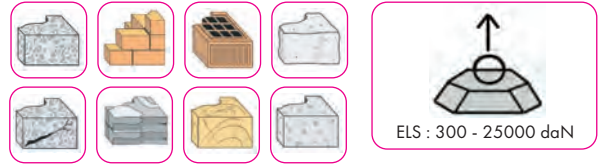
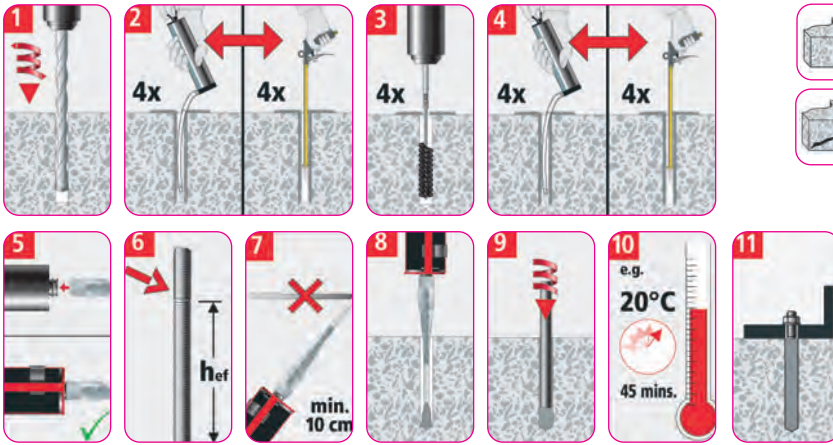
**styren
free**

FEATURES :

Code	Designation	
ECU93	Pneumatic Air gun cleaning	244
PO23305	Manual cleaning Air gun	170
PO23310	Swab 8 -10 mm	170
PO23315	Swab 10-14 mm	170
PO23320	Swab 14-16 mm	170
PO08472	Plastic sieve PSM8-50	173
PO08474	Plastic sieve HBP10 - M12-85	173
PO08482	Injection nozzle 12	170
PO08492	Extension 200 mm	170
PO08460	Gun 300ml	171
PO08461	410 ml- gun CG410	171
EY3610LA	Gun cartridge 400ml	174
237PI300	Gun cartridge 310ml	174
237PI600	Gun cartridge up to 600ml	174

- > Approved for use in solid brick and hollow
- > Approved ETA for masonry
- > Excellent price / quality
- > Fast curing time
- > Suitable for standard injection tools
- > 2 colors
- > Without styrene
- > Easy opening system

VI100-PRO VINYLESTER CHEMICAL ANCHOR



Code	Designation			kg/	€/1
VI100300	VI100-PRO 300 ml	1	15	9	25,40
VI100400	VI100-PRO 400 ml	1	12	6	29,40



ETAs with validation seismic C1, C2 and rebars.



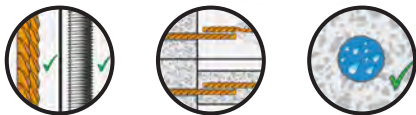
The vinyl ester mortar is designed for fixing threaded rod and rebar to concrete high load registered for use in cracked and uncracked concrete .



styrene free

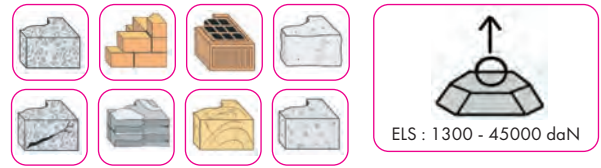
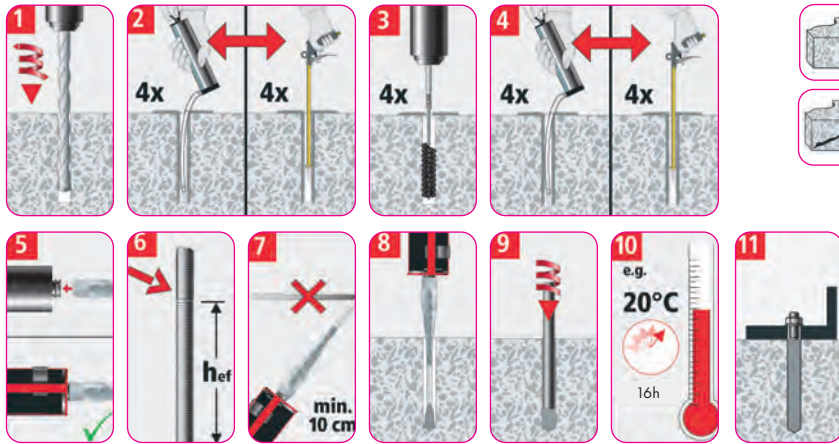
FEATURES

Code	Designation	
ECU93	Pneumatic Air gun cleaning	244
PO23305	Manual cleaning Air gun	170
PO23310	Swab 8 -10 mm	170
PO23315	Swab 10-14 mm	170
PO23320	Swab 14-16 mm	170
PO08472	Plastic sleeve PSM8-50	173
PO08474	Plastic sleeve HBP10 - M12-85	173
PO08482	Injection nozzle 12	170
PO08492	Extension 200 mm	170
PO08460	Gun 300ml	171
PO08461	410 ml- gun CG410	171
EY3610LA	Gun cartridge 400ml	174
237PI300	Gun cartridge 310ml	174
237PI600	Gun cartridge up to 600ml	174



- > Approved rebar and threaded rods
- > Approved for holes
- > Very high loads Reversals
- > Lower Cure Time
- > Approved for rebar
- > Suitable for standard injection tools
- > For use with standard commercial threaded rods
- > Suitable from -10 to 40 ° C
- > Available in low and high temperature versions on request

PURE EPOXY POX150-PRO CHEMICAL ANCHOR



Code	Designation			kg/ 	€/1
POX15026	POX150-PRO 265 ml	1	15	9	46,00
POX15038	POX150-PRO 385 ml	1	12	10	66,00
POX15058	POX150-PRO 585 ml	1	12	11	81,50



The pure epoxy chemical design for normal drilling and diamond drilling for fixing threaded rod and rebar to heavy load of concrete registered for use in cracked concrete, waterfiled hole.

100%
PURE
EPOXY



styrene
free

C1 & C2 + fer
à béton

100 YEARS

FEATURES

Code	Designation	
ECU93	Pneumatic Air gun cleaning	244
PO23305	Manual cleaning Air gun	170
PO23310	Swab 8 -10 mm	170
PO23315	Swab 10-14 mm	170
PO23320	Swab 14-16 mm	170
PO08482	Injection nozzle 12	170
PO08492	Extension 200 mm	170
PO08460	Gun 300ml	171
PI400585	Gun 585ml	171
EY3610LA	Gun cartridge 400ml	174
237PI300	Gun cartridge 310ml	174
237PI600	Gun cartridge to jusqu'to 600ml	174



- > Approved for cracked concrete and non- cracked
- > Approved for flooded holes
- > Approved for ceiling applications
- > Option 1: threaded rods and rebars
- > Resistant to extreme conditions
- > For use with standard commercial threaded rods
- > Suitable for standard injection tools
- > Heavy Load
- > Rigid Cartridge

CLEANING BLOW


Code	Designation			kg/ 	€/1 B
PO23305	Blow	-	1	0,30	21,50

BRUSH


Code	Designation			kg/ 	€/1 B
PO23310	Brush 8-10	-	1	0,04	21,50
PO23315	Brush 10-14	-	1	0,03	21,50
PO23320	Brush 16-28	-	1	0,05	21,50





NOZZLE


Code	Designation			kg/ 	€/1 C
PO08482	Nozzle 12	12	-	1	2,80

EXTENSION






Code	Designation			kg/ 	€/1 C
PO08492	Tube 200 mm	10	100	1	2,10

MANUAL CAULKING GUN

Code	Designation			kg/ 	€/1 
PO08460	300 ml caulking gun <i>PE50-PRO (165 et 300ml), V1100-PRO (300ml), POX150-PRO (265ml), ALSA-ALL, ALSAMONTAGE</i>	1	24	2	25,30
PO08461	410 ml caulking gun <i>PE50-PRO (400ml) V1100-PRO (400ml)</i>	1	10	1	76,00
PI400585	585 ml caulking gun <i>POX150-PRO (585ml)</i>	1	10	1	121,00
237PI600M	600 ml caulking gun <i>for cartridges and pouches up to 600 ml</i>	1	12	1	34,00



CAULKING GUN FOR CORDLESS SCREWDRIVER

Code	Désignation			kg/ 	€/1 
234300KG	300 ml Caulking gun for screwdriver <i>for standard cartridges to be coupled with screwdriver on battery</i>	1	10	1	91,50
234400KG	400 ml Caulking gun for screwdriver <i>for standard cartridges to be coupled with screwdriver on battery</i>	1	10	1	182,00



Caulking guns for chemical anchor, glues and silicone adaptable on screwdrivers for standard cartridges 300 ml and 400 ml.

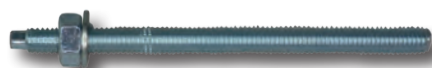
Designed to fit all screwdrivers with battery under the handle.

- > No effort on the part of the user when extruding glue or silicone
- > Constant flow of extruded product
- > High speed extrusion
- > Foldable and fits easily in a tool box



ZINC PLATED THREADED RODS washer and nuts included

Code	Designation			kg/			€ / 100 C	Blister		
								Code blister	qty / blister	€ / blister B
PO32100	STD M8-110	50	500	5	10	110	79,00	PO32100BL	10	16,90
PO32110	STD M10-140	50	200	2	12	140	98,50	PO32110BL	10	20,30
PO32130	STD M12-165	25	100	10	14	165	165,00	PO32130BL	5	16,90
PO32160	STD M16-190	10	40	8	18	190	349,00	PO32160BL	5	25,20
PO32190	STD M20-260	5	20	12	24	260	758,00	PO32190BL	5	49,50
PO32210	STD M24-300	5	20	12	28	300	1331,00	PO32210BL	5	78,00



Designed for chemical capsule, in exterior applications

A4 STAINLESS STEEL THREADED RODS washer and nuts included

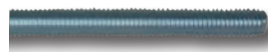
Code	Designation			kg/			€ / 100 C	Blister		
								Code blister	qty / blister	€ / blister B
PO23105	STM 8-110	10	100	5	10	110	295,00	PO23105BL	10	33,70
PO23110	STM 10-130	10	100	8	12	130	461,00	PO23110BL	10	51,00
PO23115	STM 12-160	10	100	13	14	160	737,00	PO23115BL	5	41,90
PO23120	STM 16-190	10	40	11	18	190	1558,00	PO23120BL	5	82,50
PO23125	STM 20-260	6	40	24	24	260	3224,00	PO23125BL	2	71,00
PO23130	STM 24-300	6	30	30	28	300	6003,00	PO23130BL	2	127,00



Designed for chemical capsule, in exterior applications

ZINC PLATED THREADED RODS 1 METER

Code	Designation			kg/			€ / 1 C
TF0610006	M6-1000	1	10	1	8	1000	1,90
TF0810006	M8-1000	1	10	1	10	1000	1,90
TF1010006	M10-1000	1	10	1	12	1000	2,80
TF1210006	M12-1000	1	10	1	14	1000	4,00
TF1610006	M16-1000	1	10	2	18	1000	7,10
TF2010006	M20-1000	1	5	3	24	1000	12,60
TF2410006	M24-1000	1	5	3	28	1000	18,60


A4 STAINLESS STEEL THREADED RODS 1 METER

Code	Designation			kg/			€ / 1 C
TF0810009	M8-1000	1	10	0,4	10	1000	8,35
TF1010009	M10-1000	1	10	0,6	12	1000	11,50
TF1210009	M12-1000	1	10	0,8	14	1000	18,00
TF1610009	M16-1000	1	10	1,4	18	1000	30,90
TF2010009	M20-1000	1	5	2,6	24	1000	49,20
TF2410009	M24-1000	1	5	3,0	28	1000	71,50



Fastening at sea-side, swimming-pool, petrochemistry, food-processing industry.

NUTS



Code	Designation		kg/ 		€/100 C	Blister		
						Code blister	€/blister of 20 pcs B	
ZINC PLATED								
ECR8M06Z	M6	100	1	6	3,25	-	-	-
ECR8M08Z	M8	100	1	8	6,60	ECR8M08ZBL	7,10	
ECR8M10Z	M10	100	1	10	12,90	ECR8M10ZBL	8,40	
ECR8M12Z	M12	100	2	12	20,20	ECR8M12ZBL	9,90	
ECR8M16Z	M16	100	3	16	40,20	ECR8M16ZBL	14,20	
ECR8M20Z	M20	100	6	20	83,00	ECR8M20ZBL	21,80	
ECR8M24Z	M24	100	10	24	160,00	ECR8M24ZBL	36,40	
STAINLESS STEEL A4								
ECRM08A4	M8	100	1	8	19,00	ECRM08A4BL	9,10	
ECRM10A4	M10	100	1	10	32,90	ECRM10A4BL	13,20	
ECRM12A4	M12	100	2	12	59,00	ECRM12A4BL	16,90	
ECRM16A4	M16	100	3	16	99,50	ECRM16A4BL	24,00	
ECRM20A4	M20	100	6	20	183,00	ECRM20A4BL	39,00	
ECRM24A4	M24	100	10	24	335,00	ECRM24A4BL	68,00	

WASHER



Code	Designation		kg/ 		€/100 C	Blister		
						Code blister	€/blister of 20 pcs B	
ZINC PLATED								
RON8M06Z	M6	100	1	6	2,50	-	-	-
RON8M08Z	M8	100	1	8	3,50	RON8M08ZBL	6,30	
RON8M10Z	M10	100	1	10	6,30	RON8M10ZBL	7,10	
RON8M12Z	M12	100	1	12	10,50	RON8M12ZBL	7,80	
RON8M16Z	M16	100	1	16	18,00	RON8M16ZBL	9,10	
RON8M20Z	M20	100	2	20	28,50	RON8M20ZBL	11,20	
RON8M24Z	M24	100	3	24	63,50	RON8M24ZBL	18,10	
STAINLESS STEEL A4								
RONM08A4	M8	100	0,2	8	9,00	RONM08A4BL	7,80	
RONM10A4	M10	100	0,3	10	17,50	RONM10A4BL	9,10	
RONM12A4	M12	100	0,6	12	33,30	RONM12A4BL	11,90	
RONM16A4	M16	100	1,0	16	49,70	RONM16A4BL	14,90	
RONM20A4	M20	100	1,6	20	79,00	RONM20A4BL	20,30	
RONM24A4	M24	100	3,0	24	230,00	RONM24A4BL	47,60	

SIEVES



Code	Designation			kg/ 				€/100 C
PO08472	PSM M8	10	100	0,04	12	50	M8	52,50
PO08474	PSM M10-M12	10	100	0,04	15	85	M10-M12	58,50
PO08478	PSM M16	10	50	0,04	20	85	M16	64,00
TIS16330	ISO M16-330	5	100	1	20	330	M16	411,00

For V1100-PRO et PE50-PRO in hollow base material

METALLIC SIEVES



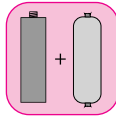
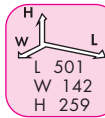
Code	Designation			kg/ 				€/1 C
PO23205	MS M8	1	10	0,10	12	1000	M8	29,50
PO23210	MS M10-M12	1	10	0,50	16	1000	M10-M12	31,80
PO23215	MS M16	1	10	1,00	20	1000	M16-M18	44,60

For V1100-PRO et PE50-PRO in hollow base material

Mod. EY3610LA



1.5Ah
Li-ion



3,6 V

For cartridges and foils up to 400 ml.

code **EY3610LA**
537 € **B**



Delivered in a case with 1 battery and 1 charger



Mod. 237PI300



autonomy
30 cartouches



7,4 V

For cartridges up to 310 ml.

code **237PI300**
450 € **B**



Delivered in a case with 2 batteries and 1 charger

Building facades, tiling , glazing installation
health , automobile glazing , cabinetmaking.

Mod. 237PI400



autonomy
40 cartouches



7,4 V

For cartridges up to 410 ml.

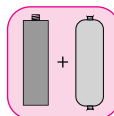
code **237PI400**
480 € **B**



Delivered in a case with 2 batteries and 1 charger

Building facades, tiling , glazing installation
health , automobile glazing , cabinetmaking.

Mod. 237PI600



7,4 V

for cartridges and pouches up to 600 ml

code **237PI600**
480 € **B**



Delivered in a case with 2 batteries and 1 charger

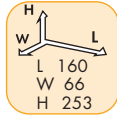
Building facades, tiling , glazing installation
health , automobile glazing , cabinetmaking.

CORDLESS CAULKING GUN FEATURES



Code	Designation	€/1 B
For EY3610LA		
EY9L10B	Battery 3,6 V - 1,5 Ah Li-ion	68,00
EY0L11B	Charger 2,4-3,6 V NiMh/Li-ion	176,00
For 237PIxxx		
238BAT34	Battery 7,4 V - 1,5 Ah Li-ion	82,50

Mod. EY1DD1



PANASONIC's lightest and most compact drill/driver to date! Unmatched precision!

- 3,0 Ah Li-ion
- Chuck 13 mm
- Clutch torque 50 Nm
- 18 torque levels

Delivered in a case with 2 batteries and 1 charger

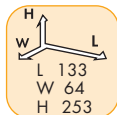


VERSION code **EY1DD1J18**
Li-ion **5.0Ah** 691 € **B**

VERSION code **EY1DD1N18**
P 3.0Ah 536 € **B**

Without charger and battery code **EY1DD1X**
330 € **B**

Mod. EY1DD2



The most compact and versatile drill/driver, thanks to a range of interchangeable adapters

- 5,0 Ah Li-ion
- Fitting 1/4"
- Clutch torque 45 Nm
- Precise electronic torque and speed control
- Tapping mode / driving mode / drilling mode

Delivered in a case with 2 batteries and 1 charger

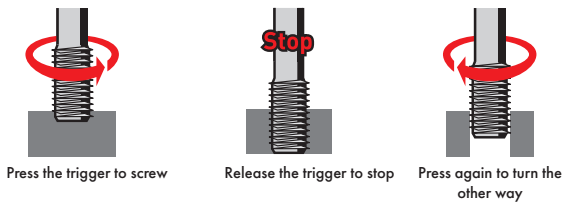


VERSION code **EY1DD2J18**
Li-ion **5.0Ah** 711 € **B**

VERSION code **EY1DD2N18**
P 3.0Ah 598 € **B**

code **EY1DD2X**
340 € **B**

TAPPING MODE :



EXCENTRIC ADAPTER - 8 positions (per 45°)



code **EY9HX500E**
77,50 € **B**

RIGHT ANGLE ADAPTER - 8 positions (per 45°)

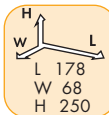


code **EY9HX501E**
77,50 € **B**

Mod. EY74A2



IP 56



18 V

- 3,0 Ah Li-ion
- Chuck 13 mm
- Clutch torque 50 Nm
- 18 torque levels



Delivered in a case with 2 batteries and 1 charger



VERSION code **EY74A2LJ2G**
Li-ion **5.0Ah** 660 € **B**

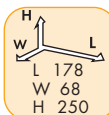
VERSION code **EY74A2PN2G**
P-3.0Ah 530 € **B**

Without charger and battery code **EY74A2X**
302 € **B**

Mod. EY74A3



IP 56



18 V

- 3,0 Ah Li-ion
- Chuck 13 mm
- Clutch torque 50 Nm
- 18 torque levels



Delivered in a case with 2 batteries and 1 charger



VERSION code **EY74A3LJ2G**
Li-ion **5.0Ah** 736 € **B**

VERSION code **EY74A3PN2G**
P-3.0Ah 577 € **B**

Without charger and battery code **EY74A3X**
274 € **B**

TAPPING MODE :



Press the trigger to screw



Release the trigger to stop

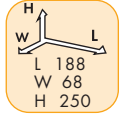


Press again to turn the other way

Mod. EY79A3



IP 56



18 V

- 3,0 Ah Li-ion
- Chuck 13 mm
- Clutch torque 50 Nm
- 18 torque level

Delivered in a case with 2 batteries and 1 charger

VERSION **Li-ion 5.0Ah** code **EY79A3LJ2G** 758 € **B**

VERSION **P 3.0Ah** code **EY79A3PN2G** 588 € **B**

Without charger and battery code **EY79A3X** 326 € **B**



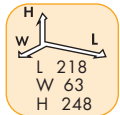
General building.
Electrical installations.
Interior finishes.
Carpentry.
Joinery.

Plumbing .
Maintenance.
Air Conditioning.
Scaffolding.

Mod. EY7450



IP 56



18 V

- 5,0 Ah Li-ion
- Chuck 13 mm
- Clutch torque 57 Nm
- 18 torque level

Delivered in a case with 2 batteries and 1 charger

VERSION **Li-ion 5.0Ah** code **EY7450LJ2S** 660 € **B**
+ DEEE

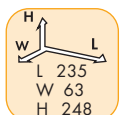
Without charger and battery code **EY7450X** 279 € **B**
+ DEEE



Mod. EY7950



IP 56



18 V

- Cordless drill and driver à PERCUSSION
- 5,0 Ah Li-ion
- Chuck 13 mm
- Clutch torque 57 Nm
- 18 torque level

Delivered in a case with 2 batteries and 1 charger

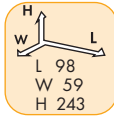
VERSION **Li-ion 5.0Ah** code **EY7950LJ2S** 711 € **B**

Without charger and battery code **EY7950X** 349 € **B**



General building.
Electrical installations.
Interior finishes.
Carpentry.
Joinery .
Plumbing .
Maintenance.
Air Conditioning.
Scaffolding .

Mod. EY1PD1



A masterpiece of technology and design, this is the most versatile impact driver from PANASONIC!

- 5,0 Ah Li-ion
- 2 optional adapters (excentric and angle)
- LED light
- Fitting 1/4"
- 3 torque levels
40 Nm (low) - 120 Nm (medium) - 155 Nm (high)

Delivered in a case with 2 batteries and 1 charger

Li-ion **5.0Ah**

code **EY1PD1J18D**
773 € **B**

P-3.0Ah

code **EY1PD1N18D**
680 € **B**

VERSION w/o batterie, and charger

code **EY1PD1X**
382 € **B**

EXCENTRIC ADAPTER - 8 positions (per 45°)



code **EY9HX500E**
77,50 € **B**

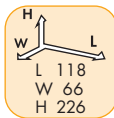
RIGHT ANGLE ADAPTER - 8 positions (per 45°)



code **EY9HX501E**
77,50 € **B**



Mod. EY76A1



- 5,0 Ah Li-ion
- System SMART BL
- New DASH MODE
- Double LED
- Chuck 1/4"
- 3 level of torque
26 Nm (low) - 150 Nm (med) - 170 Nm (high)

Delivered in a case with 2 batteries and 1 charger

Li-ion **5.0Ah**

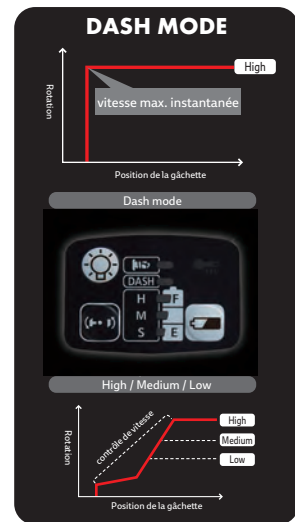
code **EY76A1LJ2G**
711 € **B**

P-3.0Ah

code **EY76A1PN2G**
629 € **B**

Without charger and battery

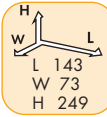
code **EY76A1X**
289 € **B**



Mod. EY75A8



IP 56



18 V

18.4V / 18V

- 5,0 Ah Li-ion
- Fitting 1/2"
- Clutch torque 205 Nm

Delivered in a case with 2 batteries and 1 charger



Li-ion 5.0Ah

code **EY75A8LJ2G**
814 € **B**

Without charger and battery

code **EY75A8X**
371 € **B**

P-3.0Ah

code **EY75A8PN2G**
649 € **B**

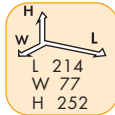
- General building.
- Electrical installations.
- Interior finishes.
- Carpentry.
- Joinery .
- Plumbing .
- Maintenance.
- Air Conditioning.
- Scaffolding .



Mod. EY7552



IP 56



- 5,0 Ah Li-ion
- Fitting 1/2"
- 3 torques levels
50 Nm (low) - 140 Nm (medium) - 470 Nm (high)

- Rubber protection at the front to avoid damage associated with the use

Delivered in a case with 2 batteries and 1 charger

- General building.
- Electrical installations.
- Interior finishes.
- Carpentry.
- Joinery .
- Plumbing .
- Maintenance.
- Air Conditioning.
- Scaffolding .

Li-ion 5.0Ah

code EY7552LJ2S

1 020 € **B**

Without charger and battery

code EY7552X

505 € **B**



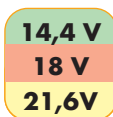
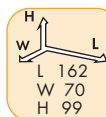
ACCESSORIES WORKING WITH BATTERIES

Mod. EY37C4

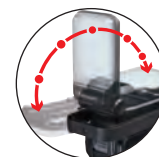


code EY37C4

107,00 € **B**



- 3 levels of intensity
- Compatible with 14.4V, 18V and 21.6V batteries
- 2 USB charging ports to recharge your devices
- 7 position tilt - 270° rotation
- USB charging possible with light on
- Easy to carry

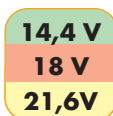
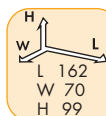


Mod. EY37C5



code EY37C5

116,00 € **B**



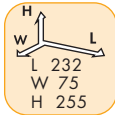
- Bluetooth v.4.2
- Up to 33 hours of listening time
- Compatible with 14.4V, 18V and 21.6V batteries
- 2 USB charging ports to recharge your devices
- 7 position tilt - 270° rotation
- USB charging possible even during playback
- Easy to carry



Mod. EY7460



IP 56



21,6 V

- 4,2/4,5 Ah Li-ion
- Chuck 13 mm
- Clutch torque 63 Nm
- 18 torque levels

Delivered in a case with 2 batteries and 1 charger

code **EY7460LH2S**

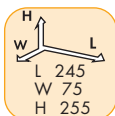
691 € **B**



Mod. EY7960



IP 56



21,6 V

- Cordless drill and driver à PERCUSSION
- 4,2 Ah Li-ion
- Chuck 13 mm
- Clutch torque 65 Nm
- 18 torque level

Delivered in a case with 2 batteries and 1 charger

code **EY7960LH2S**

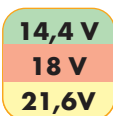
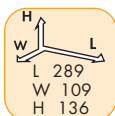
742 € **B**

General building.
Electrical installations.
Interior finishes.
Carpentry.
Joinery .
Plumbing .
Maintenance.
Air Conditioning.
Scaffolding .

Mod. EY37C6



14.4V/18V/21.6V



- Suitable for all Li-ion batteries
- Service life of about 4 hours
- Searchlight 4 positions
- Xenon light bulb 4000 Lux
- Low voltage indicator
- 1 USB charging port to recharge your devices

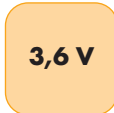
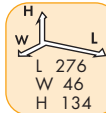
Supplied with 1 strap , without battery or charger

code **EY37C6**

258 € **B**



Mod. EY7410



- 1,5 Ah Li-ion
- Clutch torque 155 Nm
- 21 torque levels

Delivered in a case with 2 batteries and 1 charger

- Designed for:
- Furniture installers
 - Manufacturers of racks and cabinets distribution
 - electricians
 - Maintenance technicians

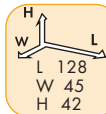


- Locksmiths
- Manufacturing lines
- Installation work
- Car manufacturing and aerospace
- Industrial production run

code **EY7410LA**
373 € **B**

With 1 battery and a charger
code **EY7410LA1C**
259 € **B**

Mod. EY7412



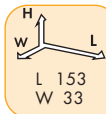
- 850 mAh Li-ion
- 2 separate Screwing / Unscrewing buttons
- Integrated battery - Recharging via Mini-USB type B port

Delivered with a 5 bits set
*#2 ⊕150mm *#2 ⊕100mm *#2 ⊕45mm
*6mm ⊖100mm *#1 ⊕100mm



code **EY7412SB**
77,50 € **B**

Mod. EY4610



- 850 mAh Li-ion
- Multifunctional (engraving, grinding, drilling, polishing)
- Integrated rechargeable battery - charging via mini USB connector type B.
- Supplied in a case



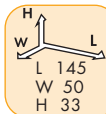
Set of bits for mini grinder



code **EY4610B**
86 € **B**

code **EY9X022E**
42,20 € **B**

Mod. EY3710



- 850 mAh Li-ion - up to 3 hours of runtime
- 2 types of lighting (torch and wide angle)
- IP56 RATING
- Integrated battery - Rechargeable via Mini-USB type B port
- Attachment hook



code **EY3710B**
58 € **B**

BATTERIES AND CHARGERS



Code	Designation	€/1 B
Batteries		
EY9L64B	Battery 21,6 V - 4,0 Ah Li-ion	308,00
EY9L54B	Battery 18 V - 5,0 Ah Li-ion	192,00
EY9L53B	Battery 18 V - 3,0 Ah Li-ion	154,00
EY9L49B	Battery 14,4 V - 4,0 Ah Li-ion	166,00
EY9L10B	Battery 3,6 V - 1,5 Ah Li-ion	68,00
Chargers		
EY0L82B	Charger 10,8 - 28,8 V Li-ion	109,00
EY0L11B	Charger 2,4 - 3,6 V NiMh / Li-ion	176,00

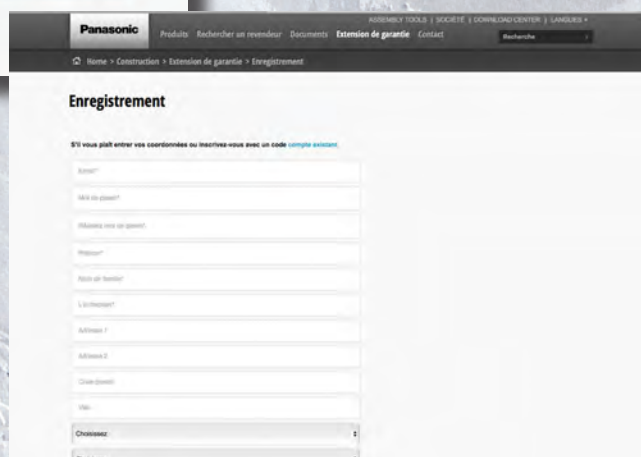
REGISTRATION FOR 3 YEARS WARRANTY



PANASONIC power tools for professionals, with batteries and chargers, meet the highest quality requirements. With a 3-year tool and 2-year battery and charger coverage, this service is available free of charge by registering your tools online within 30 days of purchase.



Flash the QR code or go to PANASONIC at www.panasonic-powertools.eu/pt/registration.htm to register your device for three year warranty. Wider usage conditions will appear.



sav@alsafix.com

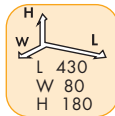
An advice ?

A need ?

+33 3 88 72 19 34

Panasonic

Mod. 55/230V

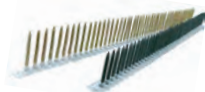


- 2 cordless drill in 1 : conventional use without magazin
- Use the magazin for increasing productivity by 50%
- Speed : 0 to 4650 r / min
- Bands screw 25 to 55 mm with the magazin

code **VP55230V1**

342 € **B**

Bands screw with magazin(p.200)

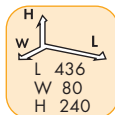


Screw without magazin (p.197)



Plaster board on wood or metal structure

Mod. 55/18V 4A



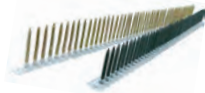
- 2 cordless drill en 1 : conventional use without magazin
- Use the magazin for increasing productivity by 50%
- 3 Ah Li-ion
- Speed : 0 to 4200 r / min
- Bands screw 25 to 55 mm with the magazin

code **VP5518V1**

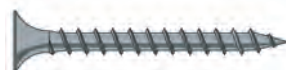
569 € **B**

Delivered in a case with 2 batteries and 1 charger

Bands screw with magazin(p.200)

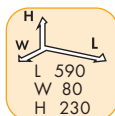


Screw without magazin (p.197)



Plaster board on wood or metal structure

Mod. 430 JDB 18V 4A

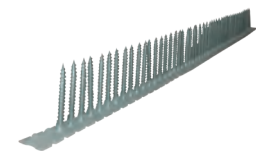


- Screwdriver specially designed for installation of screws in strips for standing seam tabs.
- Narrow nose for easy pointing.
- 4 Ah Li-ion
- Speed: 0 to 5,000 rpm
- 4 x 30 mm strip screws for standing seams (p.200)

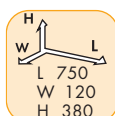
code **VJDB0430**

1 906 € **A**

Delivered in a case with 2 batteries and 1 charger



Mod. VB160B1



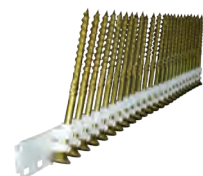
- 5,0 Ah Li-ion
- Max torque 57 Nm
- depth regulation
- countersunk head zinc plated screw from 100 to 160 mm

code **VB160B1**

3 811 € **A**

Delivered in a case with 2 batteries and 1 charger

Band screw (p.201)

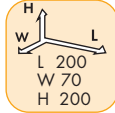


Mod. ALCHOC 740



code **12IT250**

301 € **B**



- Square Tip 1/2 « to accommodate a socket
- Clutch torque 740 Nm
- No-load speed: 7500 r / min



For any type of work where high torque is required.

Ideal for heavy duty truck and automotive as tire changing , shock spring on work.



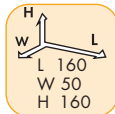
Supplied in a box with tip, oiler and extension

Mod. ALCHOC 325



code **12ISD009**

365 € **B**



- Fitting 1/4"
- Clutch torque 325 Nm
- free speed : 10.000 tr/mn



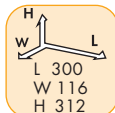
Wood assemblage.
Connexion wood/wood.
Connexion metal/wood.

Mod. HVR41G4



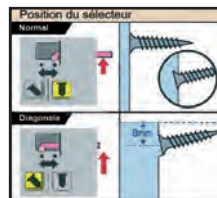
code **HVR41G4**

1 226 € **A**



- Coils screw de 25 à 41 mm avec Ø 8 mm
- Trajectory control dial to move closer maximum edge

Coils screw (p.201)



Fixing plasterboard on metal rails (thickness of 0.5 to 0.8 mm) and wood.
Attaching the cover tabs standing seam .

	board	dial position	
		WOOD	METAL
WOOD	Simple	●	○
	Double	●	○
METAL	Simple	○	●
	Double	X	●

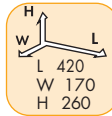
● idéal ○ possible X impossible

INFO:

Find the high pressure nailers on **pages 90 to 92** and our high pressure compressor on **page 239** .

Mod. HH 50

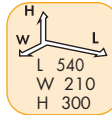
 code **MS335210**

 845 € **A**

750 W

- RPM : 0 à 2.850 tr/mn
- Bit M5
- Coils screw from 25 to 50 mm with Ø 3,5 to 4,2 mm
- Adjusting driving depth of the screw
- Thanks to the extension , screw up your floors
- All necessary accessories are attached to the machine

Mod. HH 50 B

 code **MSC50A**

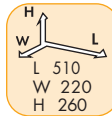
 1 824 € **A**

18 V

- RPM : 0 à 2.850 tr/mn
- 5.0 Ah Li-ion
- Bit M5
- Coils screw from 25 to 50 mm with Ø 3,5 to 4,2 mm
- Adjusting driving depth of the screw
- Thanks to the extension , screw up your floors
- All necessary accessories are attached to the machine

Delivered in a case with 1 batterie and 1 charger

Mod. HH 80

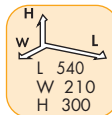
 code **MS333810**

 989 € **A**

750 W

- RPM : 0 à 2.850 tr/mn
- Bit M6
- Coils screw de 40 à 80 mm avec Ø 4,5 à 5,0 mm
- Adjusting driving depth of the screw
- Thanks to the extension , screw up your floors
- All necessary accessories are attached to the machine

Mod. HH 80 B

 code **MSC80A**

 1 824 € **A**

18 V

- Moteur Panasonic
- 5.0 Ah Li-ion
- Bit M6
- Coils screw 40 to 80 mm Ø 4,5 to 5,0 mm
- Thanks to the extension , screw up your floors
- All necessary accessories are attached to the machine

Delivered in a case with 1 batterie and 1 charger



Fixing plaster board or wooden board

Coils screw (p.201)


FEATURES:


Code	Designation	€/1 A
731714	M5 modification kit for 3338 (Ø screw 3,5 - 4,2 mm)	130,00
Code	Designation	€/1 A
VE200002	Screw driver extaention	289,00
For HH 80 B		
EY9L54B	Battery 18 V - 5,0 Ah Li-ion	192,00
EY0L82B	Charger 10,8-28,8 V Li-ion	109,00

VBF CONTERSUNK HEAD RESINED ZINC PLATED WOOD SCREW


- Dimensions: 3.0 x 13 mm up to 6.0 x 300 mm
- Countersunk head with wings under the head
- Hardened steel , galvanized and resinated
- Chrome 6 free
- Eurocode class 1 and 2
- Partial thread rubbing (reduced resistance SCREW)
- TORX premium empreinte, Special tip for precise pointing

Code	Designation			kg/						€/100 C	Blister		
											Code blister	qty/blister	€/blister B
VBF30013*	VBF 3,0 x 13	1 000	24 000	7	3,0	13	13	6,0	TX10	2,10	VBF30013BL	500	14,50
VBF30015*	VBF 3,0 x 15	1 000	24 000	10	3,0	15	15	6,0	TX10	2,25	VBF30015BL	500	15,20
VBF30020*	VBF 3,0 x 20	1 000	24 000	18	3,0	20	16	6,0	TX10	2,30	VBF30020BL	500	16,60
VBF30025*	VBF 3,0 x 25	1 000	24 000	24	3,0	25	18	6,0	TX10	2,40	VBF30025BL	500	18,40
VBF30030*	VBF 3,0 x 30	1 000	13 000	17	3,0	30	18	6,0	TX10	2,75	VBF30030BL	250	12,40
VBF30040*	VBF 3,0 x 40	1 000	12 000	14	3,0	40	18	6,0	TX10	3,10	VBF30040BL	250	14,50
VBF35025*	VBF 3,5 x 25	1 000	16 000	18	3,5	25	17	7,0	TX15	2,80	VBF35025BL	250	13,60
VBF35030*	VBF 3,5 x 30	1 000	16 000	21	3,5	30	24	7,0	TX15	3,00	VBF35030BL	250	16,00
VBF35035*	VBF 3,5 x 35	1 000	12 000	18	3,5	35	24	7,0	TX15	3,80	VBF35035BL	200	13,40
VBF35040*	VBF 3,5 x 40	1 000	12 000	20	3,5	40	24	7,0	TX15	4,10	VBF35040BL	200	15,50
VBF40020*	VBF 4,0 x 20	1 000	16 000	18	4,0	20	24	7,9	TX20	3,30	VBF40020BL	250	14,10
VBF40025*	VBF 4,0 x 25	1 000	16 000	24	4,0	25	24	7,9	TX20	3,40	VBF40025BL	250	15,60
VBF40030*	VBF 4,0 x 30	1 000	12 000	22	4,0	30	24	7,9	TX20	3,60	VBF40030BL	200	15,00
VBF40035*	VBF 4,0 x 35	1 000	12 000	24	4,0	35	24	7,9	TX20	4,45	VBF40035BL	200	16,00
VBF40040*	VBF 4,0 x 40	1 000	8 000	18	4,0	40	24	7,9	TX20	4,60	VBF40040BL	200	16,90
VBF40045	VBF 4,0 x 45	500	6 000	15	4,0	45	30	7,9	TX20	5,30	VBF40045BL	100	12,40
VBF40050	VBF 4,0 x 50	500	6 000	17	4,0	50	30	7,9	TX20	5,70	VBF40050BL	100	12,60
VBF40060	VBF 4,0 x 60	200	3 200	11	4,0	60	40	7,9	TX20	7,80	VBF40060BL	100	15,10
VBF40070	VBF 4,0 x 70	200	3 200	12	4,0	70	40	7,9	TX20	8,70	VBF40070BL	100	16,30
VBF45040*	VBF 4,5 x 40	500	6 000	17	4,5	40	24	8,7	TX20	6,10	VBF45040BL	100	13,10
VBF45045	VBF 4,5 x 45	500	6 000	19	4,5	45	30	8,7	TX20	6,45	VBF45045BL	100	13,50
VBF45050	VBF 4,5 x 50	500	6 000	22	4,5	50	30	8,7	TX20	7,80	VBF45050BL	100	14,50
VBF45060	VBF 4,5 x 60	200	3 200	14	4,5	60	40	8,7	TX20	8,20	VBF45060BL	100	17,10
VBF45070	VBF 4,5 x 70	200	3 200	15	4,5	70	40	8,7	TX20	10,10	VBF45070BL	50	12,50
VBF45080	VBF 4,5 x 80	200	2 400	13	4,5	80	40	8,7	TX20	12,10	VBF45080BL	50	13,10
VBF50035	VBF 5,0 x 35	200	2 600	9	5,0	35	25	9,6	TX25	6,20	VBF50035BL	100	12,90
VBF50040	VBF 5,0 x 40	200	3 200	13	5,0	40	24	9,6	TX25	8,60	VBF50040BL	100	15,60
VBF50050	VBF 5,0 x 50	200	3 200	15	5,0	50	30	9,6	TX25	9,00	VBF50050BL	100	16,90
VBF50060	VBF 5,0 x 60	200	3 200	17	5,0	60	40	9,6	TX25	10,20	VBF50060BL	50	12,60
VBF50070	VBF 5,0 x 70	200	2 400	15	5,0	70	40	9,6	TX25	11,20	VBF50070BL	50	13,40
VBF50080	VBF 5,0 x 80	200	2 400	17	5,0	80	40	9,6	TX25	13,00	VBF50080BL	50	14,70
VBF50090	VBF 5,0 x 90	200	2 400	19	5,0	90	40	9,6	TX25	20,40	VBF50090BL	50	16,60
VBF50100	VBF 5,0 x 100	200	2 400	21	5,0	100	60	9,6	TX25	21,30	VBF50100BL	50	17,60
VBF50120	VBF 5,0 x 120	200	2 400	25	5,0	120	60	9,6	TX25	27,30	VBF50120BL	25	14,60
VBF60060	VBF 6,0 x 60	200	1 600	12	6,0	60	40	11,9	TX30	14,70	VBF60060BL	50	15,20
VBF60080	VBF 6,0 x 80	200	2 400	24	6,0	80	40	11,9	TX30	19,70	VBF60080BL	50	17,50
VBF60100	VBF 6,0 x 100	100	1 600	20	6,0	100	50	11,9	TX30	26,50	VBF60100BL	25	14,60
VBF60120	VBF 6,0 x 120	100	1 600	24	6,0	120	80	11,9	TX30	36,10	VBF60120BL	25	16,10
VBF60140	VBF 6,0 x 140	100	1 200	20	6,0	140	80	11,9	TX30	43,70			
VBF60160	VBF 6,0 x 160	100	1 200	23	6,0	160	80	11,9	TX30	58,50			
VBF60180	VBF 6,0 x 180	100	800	17	6,0	180	80	11,9	TX30	94,50			
VBF60200	VBF 6,0 x 200	100	800	19	6,0	200	80	11,9	TX30	113,00			
VBF60220	VBF 6,0 x 220	100	800	21	6,0	220	80	11,9	TX30	130,00			
VBF60240	VBF 6,0 x 240	100	800	23	6,0	240	80	11,9	TX30	156,00			
VBF60260	VBF 6,0 x 260	100	600	19	6,0	260	80	11,9	TX30	180,00			
VBF60280	VBF 6,0 x 280	100	600	20	6,0	280	80	11,9	TX30	199,00			
VBF60300	VBF 6,0 x 300	100	600	21	6,0	300	80	11,9	TX30	222,00			

VBF CONTERSUNK HEAD RESINED ZINC PLATED WOOD SCREW


- Dimensions : 8,0 x 120 mm up to 10,0 x 400 mm
- Countersunk head with wings under the head
- Hardened steel , galvanized and resinated
- Chrome 6 free
- Eurocode class 1 and 2
- Partial thread rubbing (reduced resistance SCREW)
- TORX premium empreinte, Special tip for precise pointing

Code	Designation		kg/ 							€/100
VBF80120	VBF 8,0 x 120	50	1	8,0	120	70	14,5	TX40	64,50	
VBF80140	VBF 8,0 x 140	50	2	8,0	140	80	14,5	TX40	83,00	
VBF80160	VBF 8,0 x 160	50	2	8,0	160	80	14,5	TX40	99,50	
VBF80180	VBF 8,0 x 180	50	2	8,0	180	80	14,5	TX40	120,00	
VBF80200	VBF 8,0 x 200	50	2	8,0	200	80	14,5	TX40	146,00	
VBF80220	VBF 8,0 x 220	50	2	8,0	220	80	14,5	TX40	171,00	
VBF80240	VBF 8,0 x 240	50	3	8,0	240	80	14,5	TX40	193,00	
VBF80260	VBF 8,0 x 260	50	3	8,0	260	80	14,5	TX40	221,00	
VBF80280	VBF 8,0 x 280	50	3	8,0	280	80	14,5	TX40	244,00	
VBF80300	VBF 8,0 x 300	50	3	8,0	300	80	14,5	TX40	264,00	
VBF80320	VBF 8,0 x 320	50	3	8,0	320	80	14,5	TX40	306,00	
VBF80340	VBF 8,0 x 340	50	4	8,0	340	80	14,5	TX40	334,00	
VBF80360	VBF 8,0 x 360	50	4	8,0	360	80	14,5	TX40	358,00	
VBF80380	VBF 8,0 x 380	50	4	8,0	380	80	14,5	TX40	388,00	
VBF80400	VBF 8,0 x 400	50	4	8,0	400	80	14,5	TX40	420,00	
VBF10120	VBF 10,0 x 120	50	2	10,0	120	70	17,4	TX50	87,50	
VBF10140	VBF 10,0 x 140	50	2	10,0	140	80	17,4	TX50	113,00	
VBF10160	VBF 10,0 x 160	50	3	10,0	160	80	17,4	TX50	135,00	
VBF10180	VBF 10,0 x 180	50	3	10,0	180	80	17,4	TX50	177,00	
VBF10200	VBF 10,0 x 200	50	3	10,0	200	80	17,4	TX50	201,00	
VBF10220	VBF 10,0 x 220	50	4	10,0	220	80	17,4	TX50	243,00	
VBF10240	VBF 10,0 x 240	50	4	10,0	240	80	17,4	TX50	292,00	
VBF10260	VBF 10,0 x 260	50	4	10,0	260	80	17,4	TX50	336,00	
VBF10280	VBF 10,0 x 280	50	4	10,0	280	80	17,4	TX50	374,00	
VBF10300	VBF 10,0 x 300	50	5	10,0	300	80	17,4	TX50	421,00	
VBF10320	VBF 10,0 x 320	50	5	10,0	320	80	17,4	TX50	497,00	
VBF10340	VBF 10,0 x 340	50	5	10,0	340	80	17,4	TX50	506,00	
VBF10360	VBF 10,0 x 360	50	6	10,0	360	80	17,4	TX50	614,00	
VBF10380	VBF 10,0 x 380	50	6	10,0	380	80	17,4	TX50	634,00	
VBF10400	VBF 10,0 x 400	50	6	10,0	400	80	17,4	TX50	660,00	

Code	F traction*	F shear*	Code	F traction*	F shear*	Code	F traction*	F shear*	Code	F traction*	F shear*	Code	F traction*	F shear*
VBF35030	0,84 kN	0,62 kN	VBF45070	2,36 kN	1,26 kN	VBF60140	4,79 kN	2,07 kN	VBF80220	8,44 kN	3,50 kN	VBF10200	10,26 kN	5,10 kN
VBF35035	0,98 kN	0,67 kN	VBF45080	2,70 kN	1,26 kN	VBF60160	4,79 kN	2,07 kN	VBF80240	8,44 kN	3,50 kN	VBF10220	10,26 kN	5,10 kN
VBF35040	1,12 kN	0,70 kN	VBF50040	1,45 kN	1,11 kN	VBF60180	4,79 kN	2,07 kN	VBF80260	8,44 kN	3,50 kN	VBF10240	10,26 kN	5,10 kN
VBF40030	0,93 kN	0,71 kN	VBF50050	1,82 kN	1,24 kN	VBF60200	4,79 kN	2,07 kN	VBF80280	8,44 kN	3,50 kN	VBF10260	10,26 kN	5,10 kN
VBF40035	1,08 kN	0,80 kN	VBF50060	2,18 kN	1,34 kN	VBF60220	4,79 kN	2,07 kN	VBF80300	8,44 kN	3,50 kN	VBF10280	10,26 kN	5,10 kN
VBF40040	1,24 kN	0,84 kN	VBF50070	2,54 kN	1,44 kN	VBF60240	4,79 kN	2,07 kN	VBF80320	8,44 kN	3,50 kN	VBF10300	10,26 kN	5,10 kN
VBF40045	1,39 kN	0,88 kN	VBF50080	2,90 kN	1,52 kN	VBF60260	4,79 kN	2,07 kN	VBF80340	8,44 kN	3,50 kN	VBF10320	10,26 kN	5,10 kN
VBF40050	1,55 kN	0,92 kN	VBF50090	3,27 kN	1,52 kN	VBF60280	4,79 kN	2,07 kN	VBF80360	8,44 kN	3,50 kN	VBF10340	10,26 kN	5,10 kN
VBF40060	1,86 kN	1,01 kN	VBF50100	3,63 kN	1,52 kN	VBF60300	4,79 kN	2,07 kN	VBF80380	8,44 kN	3,50 kN	VBF10360	10,26 kN	5,10 kN
VBF40070	2,17 kN	1,03 kN	VBF50120	4,24 kN	1,52 kN	VBF80120	5,86 kN	3,50 kN	VBF80400	8,44 kN	3,50 kN	VBF10380	10,26 kN	5,10 kN
VBF45040	1,35 kN	1,00 kN	VBF60060	2,46 kN	1,71 kN	VBF80140	8,44 kN	3,30 kN	VBF10120	7,13 kN	4,87 kN	VBF10400	10,26 kN	5,10 kN
VBF45045	1,52 kN	1,03 kN	VBF60080	3,28 kN	1,93 kN	VBF80160	8,44 kN	3,50 kN	VBF10140	10,26 kN	5,10 kN			
VBF45050	1,69 kN	1,08 kN	VBF60100	4,10 kN	2,07 kN	VBF80180	8,44 kN	3,50 kN	VBF10160	10,26 kN	5,10 kN			
VBF45060	2,03 kN	1,17 kN	VBF60120	4,79 kN	2,07 kN	VBF80200	8,44 kN	3,50 kN	VBF10180	10,26 kN	5,10 kN			

* Indicative data to be recalculated for each case. Subject to change without notice.

VBI CONTERSUNK HEAD A2 STAINLESS STEEL WOOD SCREW


- dimensions : 4,0 x 40 mm up to 6,0 x 160 mm
- Countersunk head with wings under the head
- Hardened steel , stainless steel
- Chrome 6 free
- Eurocode class 1,2 and 3
- Partial thread rubbing (reduced resistance SCREW)
- TORX premium empreinte, Special tip for precise pointing

Code	Designation	kg/box	kg	D	L	L ₁	L ₂	T	C	€/100	Blister		
											Code blister	qty/blister	€/blister
VBI40030	VBI 4,0 x 30	500	1	4,0	30	18	7,9	TX20	9,10	VBI40030BL	125	15,90	
VBI40035	VBI 4,0 x 35	500	1	4,0	35	24	7,9	TX20	10,60	VBI40035BL	125	17,70	
VBI40040	VBI 4,0 x 40	200	1	4,0	40	24	7,9	TX20	11,30	VBI40040BL	100	15,90	
VBI40045	VBI 4,0 x 45	200	1	4,0	45	30	7,9	TX20	12,70	VBI40045BL	100	17,20	
VBI40050	VBI 4,0 x 50	200	1	4,0	50	30	7,9	TX20	14,00	VBI40050BL	100	18,50	
VBI45050	VBI 4,5 x 50	200	1	4,5	50	30	8,7	TX25	17,70	VBI45050BL	100	22,20	
VBI50060	VBI 5,0 x 60	100	1	5,0	60	40	9,6	TX25	26,90	VBI50060BL	50	18,00	
VBI50070	VBI 5,0 x 70	100	1	5,0	70	40	9,6	TX25	31,70	VBI50070BL	50	20,40	
VBI50080	VBI 5,0 x 80	100	1	5,0	80	40	9,6	TX25	35,70	VBI50080BL	50	22,50	
VBI60100	VBI 6,0 x 100	100	1	6,0	100	50	11,9	TX30	63,50	VBI60100BL	50	36,10	
VBI60120	VBI 6,0 x 120	100	1	6,0	120	80	11,9	TX30	76,00	VBI60120BL	50	42,30	
VBI60140	VBI 6,0 x 140	100	1	6,0	140	80	11,9	TX30	93,00				
VBI60160	VBI 6,0 x 160	100	1	6,0	160	80	11,9	TX30	103,00				

VBI CONTERSUNK HEAD A4 STAINLESS STEEL WOOD SCREW


- dimensions : 4,0 x 30 mm up to 6,0 x 160 mm
- Countersunk head with wings under the head
- Hardened steel , stainless steel A4
- Chrome 6 free
- Eurocode class 1,2 and 3
- Partial thread rubbing (reduced resistance SCREW)
- TORX premium empreinte, Special tip for precise pointing

Code	Designation	kg/box	kg	D	L	L ₁	L ₂	T	C	€/100	Blister		
											Code blister	qty/blister	€/blister
VBI40030A4	VBI 4,0 x 30 A4	500	1	4,0	30	18	7,9	TX20	13,50				
VBI40040A4	VBI 4,0 x 40 A4	500	1	4,0	40	24	7,9	TX20	15,90				
VBI40050A4	VBI 4,0 x 50 A4	200	1	4,0	50	24	7,9	TX20	20,80				
VBI45050A4	VBI 4,5 x 50 A4	200	1	4,5	50	30	8,7	TX20	19,20				
VBI50060A4	VBI 5,0 x 60 A4	100	1	5,0	60	30	9,6	TX25	31,80				
VBI50070A4	VBI 5,0 x 70 A4	100	1	5,0	70	30	9,6	TX25	61,50				
VBI50080A4	VBI 5,0 x 80 A4	100	1	5,0	80	40	9,6	TX25	44,50				
VBI60100A4	VBI 6,0 x 100 A4	100	1	6,0	100	40	11,9	TX25	92,00				
VBI60120A4	VBI 6,0 x 120 A4	100	1	6,0	120	40	11,9	TX25	94,50				
VBI60140A4	VBI 6,0 x 140 A4	100	1	6,0	140	50	11,9	TX25	93,50				
VBI60160A4	VBI 6,0 x 160 A4	100	1	6,0	160	80	11,9	TX25	111,00				

QS QUADRA SPEED SELF DRILLING HARD WOOD SCREW


- Stainless steel C1 / A4
- Partial thread rubbing
- TORX empreinte 25
- Fringed edge , shrunken head

Code	Designation	kg/box	kg	D	L	L ₁	L ₂	T	C	€/100	Blister		
											Code blister	qty/blister	€/blister
QS5040TX	QS 5,0 x 40 C1	200	1	5,0	40	25	7,6	TX25	14,30	QS5040TXBL	50	11,70	
QS5050TX	QS 5,0 x 50 C1	200	1	5,0	50	35	7,6	TX25	17,70	QS5050TXBL	50	13,40	
QS5060TX	QS 5,0 x 60 C1	200	1	5,0	60	38	7,6	TX25	21,40	QS5060TXBL	50	15,20	
QS5070TX	QS 5,0 x 70 C1	200	1	5,0	70	44	7,6	TX25	24,00	QS5070TXBL	50	16,60	
QS5080TX	QS 5,0 x 80 C1	200	1	5,0	80	50	7,6	TX25	28,40	QS5080TXBL	50	18,70	

STAINLESS STEEL A4

QS5040A4	QS 5,0 x 40 A4	200	1	5,0	40	25	7,6	TX25	30,90			
QS5050A4	QS 5,0 x 50 A4	200	1	5,0	50	35	7,6	TX25	37,90			
QS5060A4	QS 5,0 x 60 A4	200	1	5,0	60	38	7,6	TX25	44,90			
QS5070A4	QS 5,0 x 70 A4	200	1	5,0	70	44	7,6	TX25	51,50			
QS5080A4	QS 5,0 x 80 A4	200	1	5,0	80	50	7,6	TX25	62,00			

VBL LARGE DOMED HEAD ZINC PLATED WOOD SCREW


- Dimensions : 4,0 x 40 mm up to 8,0 x 400 mm
- Lightly domed head
- Hardened steel , galvanized and resinated
- Chrome 6 free
- Eurocode class 1 and 2
- Partial thread rubbing (reduced resistance SCREW)
- TORX premium empreinte, Special tip for precise pointing

Code	Designation			kg/						€/100 C	Blister		
											Code blister	qty/ blister	€/blister C
VBL40040	VBL 4,0 x 40	500			4,0	30	24	14	TX20	10,30			
VBL40050	VBL 4,0 x 50	500			4,0	50	30	14	TX20	11,60			
VBL40060	VBL 4,0 x 60	500			4,0	60	36	14	TX20	12,50			
VBL45050	VBL 4,5 x 50	200			4,5	50	30	14	TX20	12,50			
VBL45060	VBL 4,5 x 60	200			4,5	60	36	14	TX20	15,30			
VBL45070	VBL 4,5 x 70	200			4,5	70	42	14	TX20	18,10			
VBL50050	VBL 5,0 x 50	200			5,0	50	30	14	TX25	17,50			
VBL50060	VBL 5,0 x 60	200			5,0	60	36	14	TX25	19,10			
VBL50070	VBL 5,0 x 70	200			5,0	70	42	14	TX25	21,70			
VBL50080	VBL 5,0 x 80	200			5,0	80	48	14	TX25	23,40			
VBL50100	VBL 5,0 x 100	200			5,0	100	60	14	TX25	29,00			
VBL60030	VBL 6,0 x 30	200	1 600	7	6,0	30	18	14	TX30	22,10	VBL60030BL	50	15,20
VBL60040	VBL 6,0 x 40	200	1 600	9	6,0	40	24	14	TX30	25,20	VBL60040BL	50	16,00
VBL60050	VBL 6,0 x 50	200	1 600	11	6,0	50	30	14	TX30	26,50	VBL60050BL	50	17,30
VBL60060	VBL 6,0 x 60	200	1 600	13	6,0	60	36	14	TX30	29,80	VBL60060BL	50	18,00
VBL60080	VBL 6,0 x 80	200	800	8	6,0	80	48	14	TX30	34,40	VBL60080BL	50	20,20
VBL60100	VBL 6,0 x 100	100	1 300	17	6,0	100	60	14	TX30	43,70	VBL60100BL	25	15,60
VBL60120	VBL 6,0 x 120	100	800	12	6,0	120	70	14	TX30	51,50	VBL60120BL	25	17,30
VBL60140	VBL 6,0 x 140	100	800	14	6,0	140	70	14	TX30	62,50			
VBL60160	VBL 6,0 x 160	100	800	16	6,0	160	70	14	TX30	80,50			
VBL60180	VBL 6,0 x 180	100	800	16	6,0	180	70	14	TX30	117,00			
VBL60200	VBL 6,0 x 200	100	800	14	6,0	200	70	14	TX30	129,00			
VBL60220	VBL 6,0 x 220	100	800	16	6,0	220	70	14	TX30	160,00			
VBL60240	VBL 6,0 x 240	100	800	14	6,0	240	70	14	TX30	190,00			
VBL60260	VBL 6,0 x 260	100	800	16	6,0	260	70	14	TX30	209,00			
VBL60280	VBL 6,0 x 280	100	800	16	6,0	280	70	14	TX30	249,00			
VBL60300	VBL 6,0 x 300	100	800	16	6,0	300	70	14	TX30	281,00			
VBL80080	VBL 8,0 x 80	50	1	1	8,0	80	50	22	TX40	56,00			
VBL80100	VBL 8,0 x 100	50	1	1	8,0	100	60	22	TX40	69,50			
VBL80120	VBL 8,0 x 120	50	2	2	8,0	120	70	22	TX40	82,00			
VBL80140	VBL 8,0 x 140	50	2	2	8,0	140	80	22	TX40	102,00			
VBL80160	VBL 8,0 x 160	50	2	2	8,0	160	80	22	TX40	108,00			
VBL80180	VBL 8,0 x 180	50	2	2	8,0	180	80	22	TX40	134,00			
VBL80200	VBL 8,0 x 200	50	2	2	8,0	200	80	22	TX40	151,00			
VBL80220	VBL 8,0 x 220	50	3	3	8,0	220	80	22	TX40	182,00			
VBL80240	VBL 8,0 x 240	50	3	3	8,0	240	80	22	TX40	222,00			
VBL80260	VBL 8,0 x 260	50	3	3	8,0	260	80	22	TX40	236,00			
VBL80280	VBL 8,0 x 280	50	3	3	8,0	280	80	22	TX40	264,00			
VBL80300	VBL 8,0 x 300	50	3	3	8,0	300	80	22	TX40	298,00			
VBL80320	VBL 8,0 x 320	50	4	4	8,0	320	80	22	TX40	329,00			
VBL80340	VBL 8,0 x 340	50	4	4	8,0	340	80	22	TX40	360,00			
VBL80360	VBL 8,0 x 360	50	4	4	8,0	360	80	22	TX40	408,00			
VBL80380	VBL 8,0 x 380	50	4	4	8,0	380	80	22	TX40	436,00			
VBL80400	VBL 8,0 x 400	50	8	8	8,0	400	80	22	TX40	468,00			



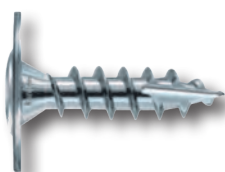
VBL LARGE DOMED HEAD STAINLESS STEEL WOOD SCREW



- Dimensions : 6,0 x 60 mm up to 6,0 x 160 mm
- Lightly domed head
- Hardened stainless steel
- Chrome 6 free
- Partial thread rubbing (reduced resistance SCREW)
- TORX premium empreinte, Special tip for precise pointing

Code	Designation		kg/ 						€/100 C
VBLI60060	VBLI 6,0x60	100	0,80	6,0	60	36	14	TX30	72,00
VBLI60080	VBLI 6,0x80	100	0,90	6,0	80	50	14	TX30	80,50
VBLI60100	VBLI 6,0x100	100	1,10	6,0	100	60	14	TX30	93,50
VBLI60120	VBLI 6,0x120	100	1,40	6,0	120	70	14	TX30	106,00
VBLI60140	VBLI 6,0x140	100	1,60	6,0	140	80	14	TX30	138,00
VBLI60160	VBLI 6,0x160	100	1,80	6,0	160	80	14	TX30	168,00

POST ANCHOR SCREW



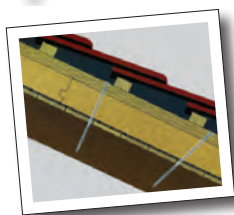
Code	Designation		kg/ 						€/100 C
VPP08040	VPP 8,0 x 40	100	5	8,0	40	35	22	TX40	54,00

ZINC PLATED SDS SELF-FORMING SCREW - PH2



Code	Designation			kg/ 						€/100 C
PO67162	SDBH2P 4,2 x 13	1 000	13 000	2	4,2	15	13	10	PH2	3,40

VDF DOUBLE THREADED ZINC PLATED LARGE HEAD SCREW



Designed for roof insulation Sarking

- Big head diameter : 22 mm
- Dimensions : 8,0 x 165 mm up to 8,0 x 435 mm
- Hardened steel , galvanized and resinated
- Chrome 6 free
- Eurocode class 1 and 2
- Partial thread rubbing (reduced resistance SCREW)
- TORX premium empreinte, Special tip for precise pointing

Code	Designation		kg/ 			L1	L2	L3			€/100 C
VDF80165	VDF 8,0 x 165	50	2	8,0	165	80	25	60	20	TX40	198,00
VDF80195	VDF 8,0 x 195	50	2	8,0	195	80	55	60	20	TX40	230,00
VDF80225	VDF 8,0 x 225	50	2	8,0	225	80	85	60	20	TX40	260,00
VDF80235	VDF 8,0 x 235	50	3	8,0	235	100	75	60	20	TX40	266,00
VDF80255	VDF 8,0 x 255	50	3	8,0	255	100	95	60	20	TX40	306,00
VDF80275	VDF 8,0 x 275	50	3	8,0	275	100	115	60	20	TX40	331,00
VDF80302	VDF 8,0 x 302	50	3	8,0	302	100	142	60	20	TX40	398,00
VDF80335	VDF 8,0 x 335	50	4	8,0	335	100	175	60	20	TX40	455,00
VDF80397	VDF 8,0 x 397	50	4	8,0	397	100	237	60	20	TX40	558,00
VDF80435	VDF 8,0 x 435	25	3	8,0	435	100	275	60	20	TX40	670,00

PLASTERBOARD LOOSE SCREW


- phosphated - PH

Code	Designation			kg/ 						€/1000	C
METAL											
PO67005	3,5 x 25	1 000	15 000	23	3,5	25	20	8,5	PH2	18,70	
PO67010	3,5 x 35	1 000	10 000	22	3,5	35	30	8,5	PH2	23,60	
PO67015	3,5 x 45	1 000	8 000	22	3,5	45	40	8,5	PH2	32,20	
WOOD											
PO67030	3,5 x 35	1 000	10 000	22	3,5	35	30	8,5	PH2	23,60	
PO67035	3,5 x 45	1 000	8 000	22	3,5	45	40	8,5	PH2	32,20	
PO67040	3,5 x 55	1 000	5 000	17	3,5	55	50	8,5	PH2	37,10	

VPB ZINC PLATED HINGE SCREW

 - dimensions : 6,0 x 20 mm up to 7,0 x 70 mm
 - white or black
 - zinc plated

Code	Designation		kg/ 						€/1000	C
White										
VPB60020	VPB 6,0 x 20	500	2	6,0	20	20	15	TX30	96,00	
VPB60025	VPB 6,0 x 25	500	3	6,0	25	25	15	TX30	99,50	
VPB60035	VPB 6,0 x 35	500	3	6,0	35	29	15	TX30	118,00	
Black										
VPN60020	VPB 6,0 x 20	500	2	6,0	20	19	15	TX30	118,00	
VPN60025	VPB 6,0 x 25	500	3	6,0	25	24	15	TX30	148,00	
VPN60030	VPB 6,0 x 30	500	3	6,0	30	24	15	TX30	147,00	
VPN60035	VPB 6,0 x 35	500	3	6,0	35	29	15	TX30	157,00	
VPN60040	VPB 6,0 x 40	500	3	6,0	40	34	15	TX30	172,00	
VPN60050	VPB 6,0 x 50	200	2	6,0	50	44	15	TX30	194,00	

VBA ZINC PLATED ANCHOR NAILS

 - Dimensions : 5,0 x 25 mm up to 5,0 x 60 mm
 - hardened, resinated zinc plated
 - premium torx empreinte

Code	Designation		kg/ 						€/100	C
VBA50025	VBA 5,0 x 25	250	1	5,0	25	23	7,8	TX20	16,80	
VBA50035	VBA 5,0 x 35	250	1	5,0	35	33	7,8	TX20	18,00	
VBA50040	VBA 5,0 x 40	250	1	5,0	40	38	7,8	TX20	21,90	
VBA50050	VBA 5,0 x 50	250	1	5,0	50	48	7,8	TX20	30,30	
VBA50060	VBA 5,0 x 60	250	1	5,0	60	58	7,8	TX20	34,10	

VD1 ZINC PLATED DISTANCE SCREW



- Dimensions: 6,0 x 80 mm up to 6,0 x 200 mm
- Hardened steel , galvanized and resinated
- Adjustable distance of 30 to 200 mm
- Partial thread and under the head
- Be quick assembly / wood and wood / concrete or brick with a pin

Code	Designation		kg/ 			L1	L2		distance max	€/100
VD160060	VD1 6,0 x 60	100	1	6,0	60	41	22	TX25	10	62,00
VD160080	VD1 6,0 x 80	100	1	6,0	80	41	22	TX25	30	80,00
VD160100	VD1 6,0 x 100	100	1	6,0	100	41	22	TX25	50	89,50
VD160120	VD1 6,0 x 120	100	1	6,0	120	41	22	TX25	70	106,00
VD160150	VD1 6,0 x 150	100	1	6,0	150	41	22	TX25	100	187,00
VD160180	VD1 6,0 x 180	100	1	6,0	180	41	22	TX25	130	253,00
VD160200	VD1 6,0 x 200	100	1	6,0	200	41	22	TX25	150	271,00

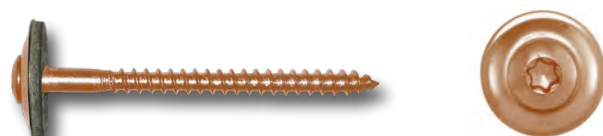
STAINLESS STEEL A2 TINPLATE MAKING SCREW



- Dimensions : 4,5 x 35 mm up to 120 mm
- Stainless steel A2
- Waterproof and airtight
- Vulcanized EPDM seal
- Preassembled assembly
- Quality TORX design

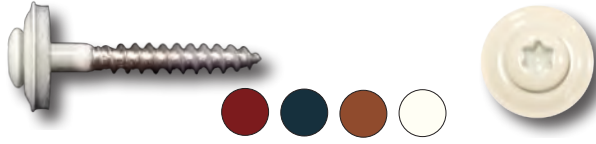
Code	Designation		kg/ 						€/100
VBJ45035	VBJ 4,5 x 35	200	1	4,5	35	8,3	20,0	TX20	31,30
VBJ45040	VBJ 4,5 x 40	200	1	4,5	40	8,3	20,0	TX20	33,50
VBJ45045	VBJ 4,5 x 45	200	1	4,5	45	8,3	20,0	TX20	36,10
VBJ45050	VBJ 4,5 x 50	200	1	4,5	50	8,3	20,0	TX20	37,00
VBJ45055	VBJ 4,5 x 55	200	2	4,5	55	8,3	20,0	TX20	41,50
VBJ45060	VBJ 4,5 x 60	200	2	4,5	60	8,3	20,0	TX20	44,30
VBJ45065	VBJ 4,5 x 65	100	1	4,5	65	8,3	20,0	TX20	49,00
VBJ45070	VBJ 4,5 x 70	100	1	4,5	70	8,3	20,0	TX20	54,50
VBJ45080	VBJ 4,5 x 80	100	1	4,5	80	8,3	20,0	TX20	59,00
VBJ45100	VBJ 4,5 x 100	100	1	4,5	100	8,3	20,0	TX20	82,00
VBJ45120	VBJ 4,5 x 120	100	1	4,5	120	8,3	20,0	TX20	103,00

STAINLESS STEEL A2 / COPPER TINPLATE MAKING SCREW



- Dimensions : 4,5 x 35 mm up to 120 mm
- Stainless steel A2 / Copper
- Waterproof and airtight
- Vulcanized EPDM seal
- Preassembled assembly
- Quality TORX design

Code	Designation		kg/ 						€/100
VBJ45035CU	VBJ 4,5 x 35	200	1	4,5	35	8,3	20,0	TX20	60,00
VBJ45040CU	VBJ 4,5 x 40	200	1	4,5	40	8,3	20,0	TX20	63,50
VBJ45045CU	VBJ 4,5 x 45	200	1	4,5	45	8,3	20,0	TX20	69,00
VBJ45050CU	VBJ 4,5 x 50	200	1	4,5	50	8,3	20,0	TX20	71,00
VBJ45055CU	VBJ 4,5 x 55	200	2	4,5	55	8,3	20,0	TX20	79,00
VBJ45060CU	VBJ 4,5 x 60	200	2	4,5	60	8,3	20,0	TX20	84,00
VBJ45065CU	VBJ 4,5 x 65	100	1	4,5	65	8,3	20,0	TX20	93,50
VBJ45070CU	VBJ 4,5 x 70	100	1	4,5	70	8,3	20,0	TX20	102,00
VBJ45080CU	VBJ 4,5 x 80	100	1	4,5	80	8,3	20,0	TX20	114,00
VBJ45100CU	VBJ 4,5 x 100	100	1	4,5	100	8,3	20,0	TX20	156,00
VBJ45120CU	VBJ 4,5 x 120	100	1	4,5	120	8,3	20,0	TX20	197,00

COATED STAINLESS STEEL A2 TINPLATE MAKING SCREW


- Dimensions : 4,5 x 35 mm up to 120 mm
- Coated stainless steel A2
- Waterproof and airtight
- Vulcanized EPDM seal
- Preassembled assembly
- Quality TORX design

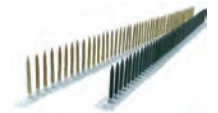
Code	Designation		kg/						€/100
OXIDE RED - RAL 3009									
VBJ45035RO	VBJ 4,5 x 35	200	1	4,5	35	8,3	15,0	TX20	40,80
VBJ45045RO	VBJ 4,5 x 45	200	1	4,5	45	8,3	15,0	TX20	45,60
VBJ45060RO	VBJ 4,5 x 60	200	2	4,5	60	8,3	15,0	TX20	57,00
VBJ45080RO	VBJ 4,5 x 80	100	1	4,5	80	8,3	15,0	TX20	71,50
VBJ45100RO	VBJ 4,5 x 100	100	1	4,5	100	8,3	15,0	TX20	110,00
VBJ45120RO	VBJ 4,5 x 120	100	1	4,5	120	8,3	15,0	TX20	137,00
CHARCOAL GREY - RAL 7016									
VBJ45035GR	VBJ 4,5 x 35	200	1	4,5	35	8,3	15,0	TX20	40,80
VBJ45045GR	VBJ 4,5 x 45	200	1	4,5	45	8,3	15,0	TX20	45,60
VBJ45060GR	VBJ 4,5 x 60	200	2	4,5	60	8,3	15,0	TX20	57,00
VBJ45080GR	VBJ 4,5 x 80	100	1	4,5	80	8,3	15,0	TX20	71,50
VBJ45100GR	VBJ 4,5 x 100	100	1	4,5	100	8,3	15,0	TX20	110,00
VBJ45120GR	VBJ 4,5 x 120	100	1	4,5	120	8,3	15,0	TX20	137,00
COPPER BROWN - RAL 8004									
VBJ45035MA	VBJ 4,5 x 35	200	1	4,5	35	8,3	15,0	TX20	40,80
VBJ45045MA	VBJ 4,5 x 45	200	1	4,5	45	8,3	15,0	TX20	45,60
VBJ45060MA	VBJ 4,5 x 60	200	2	4,5	60	8,3	15,0	TX20	57,00
VBJ45080MA	VBJ 4,5 x 80	100	1	4,5	80	8,3	15,0	TX20	71,50
VBJ45100MA	VBJ 4,5 x 100	100	1	4,5	100	8,3	15,0	TX20	110,00
VBJ45120MA	VBJ 4,5 x 120	100	1	4,5	120	8,3	15,0	TX20	137,00
WHITE - RAL 9010									
VBJ45035BC	VBJ 4,5 x 35	200	1	4,5	35	8,3	15,0	TX20	40,80
VBJ45045BC	VBJ 4,5 x 45	200	1	4,5	45	8,3	15,0	TX20	45,60
VBJ45060BC	VBJ 4,5 x 60	200	2	4,5	60	8,3	15,0	TX20	57,00
VBJ45080BC	VBJ 4,5 x 80	100	1	4,5	80	8,3	15,0	TX20	71,50
VBJ45100BC	VBJ 4,5 x 100	100	1	4,5	100	8,3	15,0	TX20	110,00
VBJ45120BC	VBJ 4,5 x 120	100	1	4,5	120	8,3	15,0	TX20	137,00

SELF-FORMING SCREWS - Galvanized version


- dimensions : 4.2 x 32 mm to 6.3 x 120 mm
- blue galvanized carbon steel
- No pre-drilling required
- For wood to metal fastening



Code	Designation		kg/						€/100
VAF42032	VAF 4,2 x 32	500	1	4,2	32	15	3	TX20	9,85
VAF42038	VAF 4,2 x 38	500	1	4,2	38	20	3	TX20	10,80
VAF48045	VAF 4,8 x 45	500	2	4,8	45	25	4	TX25	26,00
VAF55060	VAF 5,5 x 60	200	2	5,5	60	40	5	TX30	44,40
VAF55070	VAF 5,5 x 70	200	2	5,5	70	50	5	TX30	49,70
VAF55080	VAF 5,5 x 80	200	2	5,5	80	60	5	TX30	58,00
VAF63050	VAF 6,3 x 50	200	2	6,3	50	25	6	TX30	66,50
VAF63060	VAF 6,3 x 60	200	2	6,3	60	35	6	TX30	72,00
VAF63070	VAF 6,3 x 70	200	3	6,3	70	45	6	TX30	76,50
VAF63080	VAF 6,3 x 80	200	3	6,3	80	55	6	TX30	81,50
VAF630100	VAF 6,3 x 100	200	3	6,3	100	75	6	TX30	108,00
VAF630120	VAF 6,3 x 120	200	4	6,3	120	95	6	TX30	133,00



PLASTER BOARD SCREW



- 50 screw/band
- phosphated - Phillips PH2

For screw drivers **VB5518** and **FOX55D** (p.185)

Code	Designation			kg/ 						€/1000	
10035025	3,5 x 25	1 000	180 000	279	3,5	25	20	8,2	PH2	34,00	
10039025	3,9 x 25	1 000	180 000	279	3,9	25	20	8,3	PH2	37,10	
10039035	3,9 x 35	1 000	180 000	392	3,9	35	30	8,3	PH2	41,70	
10039045	3,9 x 45	1 000	180 000	504	3,9	45	40	8,3	PH2	51,50	

GYPSUM AND PLASTER BOARD SPECIAL SCREW

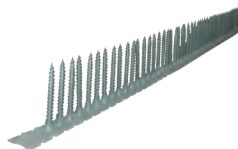


- 50 screw/band
- phosphated - Phillips PH2

For screw drivers **VB5518** and **FOX55D** (p.185)

Code	Designation			kg/ 						€/1000	
10939019	Fermacell 3,9 x 19	1 000	180 000	270	3,9	19	14	7	PH2	45,20	
10939030	Fermacell 3,9 x 30	1 000	180 000	360	3,9	30	25	7	PH2	46,70	
SELF DRILLING											
10935025	Fermacell 3,5 x 25	1 000	180 000	288	3,9	25	20	7	PH2	66,50	

ZINC PLATED BAND WOOD SCREW

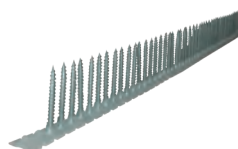


- Screws for wood structure
- Countersunk head
- Pozidriv # 2
- Advanced tip for precise pointing

For screw drivers **VB5518** and **FOX55D** (p.185)

Code	Designation			kg/ 						€/1000	
full thread											
10440025	4,0 x 25	1 000	180 000	268	4,0	25	20	8	PZ2	83,50	
10440030	4,0 x 30	1 000	180 000	322	4,0	30	25	8	PZ2	87,00	
10440035	4,0 x 35	1 000	180 000	374	4,0	35	30	8	PZ2	89,00	
10440040	4,0 x 40	1 000	180 000	428	4,0	40	35	8	PZ2	90,50	
10440045	4,0 x 45	1 000	180 000	482	4,0	45	40	8	PZ2	122,00	
10440050	4,0 x 50	1 000	180 000	536	4,0	50	45	8	PZ2	142,00	
10440055	4,0 x 55	800	144 000	590	4,0	55	50	8	PZ2	168,00	

SCREWS FOR STANDING SEAM TABS



For screw driver **VBJDB 430 18V 4A** (p.185)

Code	Designation			kg/ 						€/1000	
BDJB40301	4,0 x 30 galvanized	1 000	180 000	268	4,0	30	25	8	TX20	134,00	
BDJB40309	4,0 x 30 stainless	1 000	180 000	322	4,0	30	25	8	TX20	198,00	

BIG LENGTHS WOOD SCREW

For VB160B1 (p.185)

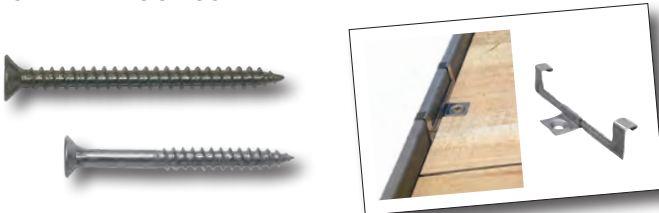
Code	Designation		kg/ 							€/100
XLVBF60100	6,0 x 100	1 200	14	6,0	100	50	11,9	TX30		44,80
XLVBF60120	6,0 x 120	800	11	6,0	120	80	11,9	TX30		53,50
XLVBF60140	6,0 x 140	800	13	6,0	140	80	11,9	TX30		61,00
XLVBF60160	6,0 x 160	800	14	6,0	160	80	11,9	TX30		72,00

HIGH PRESSURE SCREW

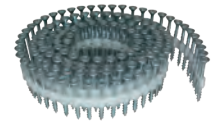

- 100 screw/coils

For screw drivers HVR41-ST (p.186)

Code	Designation			kg/ 							€/1000
BOARD/METAL - PHOSPHATED											
PS3528M	3,5 x 28	2 000	4 000	8	3,5	28	22	8,2	PH2		36,40
PS3541M	3,5 x 41	2 000	4 000	10	3,5	41	35	8,2	PH2		43,40
BOARD/WOOD - PHOSPHATED											
PS3532W	3,5 x 32	2 000	4 000	8	3,5	32	26	8,2	PH2		37,60
PS3540W	3,5 x 40	2 000	4 000	10	3,5	40	34	8,2	PH2		42,80

ZINC PLATED WOOD SCREW


- Screws for wood structure
- Countersunk head
- Full or partial thread
- Cutter under the head


For screw drivers HH 50 and HH 80 (p.187)

Code	Designation			kg/ 							€/1000
full thread											
SP4025TX	4,0 x 25	2 500	225 000	378	4,0	25	19	7,8	TX20		80,00
SP4030TX	4,0 x 30	2 500	225 000	403	4,0	30	25	7,8	TX20		82,50
partial thread											
SP4035TX	4,0 x 35	2 500	225 000	468	4,0	35	20	7,8	TX20		88,50
SP4040TX	4,0 x 40	2 000	180 000	427	4,0	40	25	7,8	TX20		97,50
SP4045TX	4,0 x 45	2 000	180 000	482	4,0	45	28	8,0	TX20		107,00
SP4050TX	4,0 x 50	1 500	135 000	402	4,0	50	30	7,8	TX20		120,00
SP4550TX	4,5 x 50	1 125	101 250	386	4,5	50	28	8,5	TX20		133,00
SP4555TX	4,5 x 55	1 125	101 250	415	4,5	55	36	8,8	TX20		161,00
SP5060TX	5,0 x 60	1 125	101 250	545	5,0	60	34	9,8	TX25		184,00
SP5070TX	5,0 x 70	750	67 500	452	5,0	70	48	9,8	TX25		231,00
SP5080TX	5,0 x 80	750	67 500	402	5,0	80	50	9,8	TX25		254,00
Design for VMZ standing seam of VM ZINC®											
SP5040PZ	5,0 x 40	1 500	108 000	414	5,0	40	35	9,8	PZ		157,00



Coils screws Ø4.0 are suitable for the HH50; Coils screws Ø4.5 and 5.0 are suitable for the HH80.



STAINLESS STEEL WOOD SCREW



- Countersunk head
- Stainless steel A2
- Partial thread
- TORX 20
- 117 screw/coils

For screw drivers HH 50 (p.187)

Code	Designation			kg/						€/1000	
SP4025A2	4,0 x 25	2 500	144 000	268	4,0	25	19	7,8	TX20	232,00	
SP4030A2	4,0 x 30	2 500	144 000	305	4,0	30	19	7,8	TX20	244,00	
SP4035A2	4,0 x 35	2 500	144 000	375	4,0	35	24	7,8	TX20	252,00	
SP4040A2	4,0 x 40	2 000	144 000	429	4,0	40	24	7,8	TX20	274,00	
SP4050A2	4,0 x 50	1 500	135 000	404	4,0	50	32	7,8	TX20	328,00	

STAINLESS STEEL SELF DRILLING WOOD SCREW



- Countersunk head
- Stainless steel A2
- Partial thread
- TORX
- Self drilling
- 117 screw/coils

For screw drivers HH 80 (p.187)

Code	Designation			kg/						€/1000	
BDS550A2	5,0 x 50	1 125	101 250	375	5,0	50	30	9,7	TX25	352,00	
BDS560A2	5,0 x 60	1 125	101 250	568	5,0	60	40	9,7	TX25	479,00	
BDS570A2	5,0 x 70	750	67 500	455	5,0	70	52	9,7	TX25	530,00	
BDS580A2	5,0 x 80	750	67 500	488	5,0	80	62	9,7	TX25	572,00	

QS STAINLESS STEEL SELF DRILLING HARD WOOD SCREW



- Reduced head
- Stainless steel C1
- Partial thread
- TORX

For screw drivers HH 80 (p.187)

Code	Designation		kg/						€/1000	
CQS5040TX	QS 5,0 x 40	1 500	7	5,0	40	25	7,6	TX25	475,00	
CQS5050TX	QS 5,0 x 50	1 125	7	5,0	50	35	7,6	TX25	550,00	
CQS5060TX	QS 5,0 x 60	1 125	8	5,0	60	38	7,6	TX25	634,00	
CQS5070TX	QS 5,0 x 70	750	6	5,0	70	44	7,6	TX25	727,00	
CQS5080TX	QS 5,0 x 80	750	6	5,0	80	50	7,6	TX25	855,00	

PHOSPHATED PLASTERBOARD SCREW






- Screws for wood or metal structure
- Double thread
- Trumpet countersunk head
- Black Phosphated
- # 2 Phillips




For screw drivers HH 50 (p.187)

Code	Designation			kg/						€/1000	
GP3925	3,9 x 25	2 500	225 000	349	3,9	25	19	8,3	PH2	53,50	
GP3935	3,9 x 35	2 500	225 000	491	3,9	35	30	8,3	PH2	62,50	
GP3945	3,9 x 45	1 000	144 000	403	3,9	45	38	8,3	PH2	70,50	
GP3955	3,9 x 55	1 000	144 000	493	3,9	55	48	8,3	PH2	81,00	

BITS 1/4"


Code	Designation			€/1 
PH				
PH2501	PH-1	1	100	1,20
PH2502	PH-2	1	100	1,20
PH2503	PH-3	1	100	1,20
PZ				
PZ2501	PZ-1	1	100	1,20
PZ2502	PZ-2	1	100	1,20
PZ2503	PZ-3	1	100	1,20
PZ2504	PZ-4	1	100	1,20
TX				
TX2510	TX10	1	100	1,70
TX2515	TX15	1	100	1,70
TX2520	TX20	1	100	1,70
TX2525	TX25	1	100	1,70
TX2530	TX30	1	100	1,70
TX2540	TX40	1	100	1,70
Bit holder				
134H060	MAGNETIC 1/4"	1	10	7,40
15416590	STAR - 70 mm	1	6	34,00
15416990	STAR - 150 mm	1	6	42,60
105Z3799	ROTATIF 1/4" - Display	1	25	34,00
105Z3799SB	ROTATIF 1/4" - Blister	1	-	34,00
105Z9200	Angle back 1/4"	1	-	96,00

BITS FOR MAGAZINE SCREW DRIVER

Code	Designation			SUITABLE FOR	€/1 
PH 2					
PH11002	110 mm	1	5	Makita® 6830, Makita® 6831 DWA	14,60
PH11702	117 mm	1	5	Hilti® SMD-57, Makita® BFR440 RFE	14,60
PH12702	127 mm	1	5	Fein® SCT 5-40M, Fein® ASCT 5-40M, Makita® 6832 - 6833 - 6836 et 6835DWD	14,60
PH14102	141 mm	1	5	Bosch® MA55, Makita® 6834	14,60
PH14602	146 mm	1	5	VP55230V1, VB5518V1	17,30
PH15402	154 mm	1	5	VB5518 V2	16,00
PH15702	157 mm	1	5	Makita® 6842, Makita® 6843, Makita® 6843BFR540RFE	16,00
PH17602	176 mm	1	5	FOX 55 D, VB5518 V1, Flex® SCT-5-40M	16,00
PH17702	177 mm	1	5	Makita® 6844, Makita® BFR750RFE	16,00
PZ 2					
PZ11002	110 mm	1	5	Makita® 6830, Makita® 6831 DWA	14,60
PZ11702	117 mm	1	5	Hilti® SMD-57, Makita® BFR440 RFE	14,60
PZ12702	127 mm	1	5	Fein® SCT 5-40M, Fein® ASCT 5-40M, Makita® 6832 - 6833 - 6836 et 6835DWD	14,60
PZ14102	141 mm	1	5	Bosch® MA55, Makita® 6834	14,60
PZ15402	154 mm	1	5	VB5518 V2	16,00
PZ15702	157 mm	1	5	Makita® 6842, Makita® 6843, Makita® 6843BFR540RFE	16,00
PZ17602	176 mm	1	5	FOX 55 D, VB5518 V1, Flex® SCT-5-40M	16,00
PZ17702	177 mm	1	5	Makita® 6844, Makita® BFR750RFE	16,00
TX					
TX11020	110 mm	1	5	Makita® 6830, Makita® 6831 DWA	14,60
TX11720	117 mm	1	5	Hilti® SMD-57, Makita® BFR440 RFE	14,60
TX12720	127 mm	1	5	Fein® SCT 5-40M, Fein® ASCT 5-40M, Makita® 6832 - 6833 - 6836 et 6835DWD	14,60
TX14120	141 mm	1	5	Bosch® MA55, Makita® 6834	14,60
TX14620	146 mm	1	5		14,60
TX15420	154 mm	1	5	VB5518 V2	16,00
TX15720	157 mm	1	5	Makita® 6842, Makita® 6843, Makita® 6843BFR540RFE	16,00
TX17620	176 mm	1	5	FOX 55 D, VB5518 V1, Flex® SCT-5-40M	16,00
TX17720	177 mm	1	5	Makita® 6844, Makita® BFR750RFE	16,00
TX28220	282 mm	1	3	430 JDB 18V 4A	26,80

BITS FOR HH SCREW DRIVER

HH screw driver bits					€/1
TX1545/5	M5 Torx 15	1	5	HH 50, HH 50 B	17,30
TX2045/5	M5 Torx 20	1	5	HH 50, HH 50 B	17,30
TX2045/6	M6 Torx 20	1	5	HH 80, HH 80 B	17,30
TX2545/6	M6 Torx 25	1	5	HH 80, HH 80 B	17,30
PH0245/5	M5 Phillips Nr. 2	1	5	HH 50, HH 50 B	17,30
PZ0245/5	M5 Pozidriv Nr. 2	1	5	HH 50, HH 50 B	17,30
PZ0245/6	M6 Pozidriv Nr. 2	1	5	HH 80, HH 80 B	17,30

PREMIUM BITS AND SOCKET CASES
30 bits set


code **EY9BS100**
45,30 €

The set includes:

- **4 PH bits** (1 x PH1 / 2 x PH2 / 1 x PH3)
- **4 PZ bits** (1 x PZ1 / 2 x PZ2 / 1 x PZ3)
- **4 flat nozzles** (3, 4, 5, 6 mm)
- **4 hexagonal bits** (3, 4, 5, 6 mm)
- **7 TORX bits** (TX10, TX15, TX20, TX25, , TX27, TX30, TX40)
- **7 Hole-TORX bits** (TX10, TX15, TX20, TX25, , TX27, TX30, TX40)
- **1 magnetic holder 60 mm**
- **1 adapter 1/4"**


71 bits set


code **TOOLBS3A**
67,50 €

The set includes:

- **12 PH bits**
- **12 PZ bits**
- **6 flat nozzles** (3, 4, 5, 6 mm)
- **6 hexagonal bits** (3, 4, 5, 6 mm)
- **18 TORX bits** (TX10, TX15, TX20, TX25, TX30, TX40)
- **3 SP spigots** (4, 6, 8mm)
- **3 TW bits** (2, 3, 4)
- **4 long bits 70 mm** (1xPH1 / 1xPH2 / 1xPZ1 / 1xPZ2)
- **2 long bits 70 mm flat** (4 and 6)
- **3 long bits 70 mm** (T20, T25 and T30)
- **1 magnetic holder 60 mm**
- **1 locking tip holder**


SET OF SOCKETS 1/2" FOR IMPACT WRENCH


code **134IK11**
115,00 €

The set includes :


- **14 1/2" sockets** (10-11-12-13-14-15-16-17-18-19-21-22-24-27mm)
- **3 extensions** (50-150-250 mm)
- **2 adapters** (1/2"F - 3/8"M)




CUTTING




Discover our complete range of cordless machines, including jigsaws, circular saws and cutting machines. Each tool is designed for precise, high-performance cutting. We also offer a selection of blades adapted to all types of materials to ensure clean, efficient cuts.




Cordless jigsaw
➤
p.202




Cordless reciprocating saw
➤
p.202




Cordless bandsaw
➤
p.203




Cordless grinder
➤
p.203




Cordless multi purpose cutter
➤
p.203



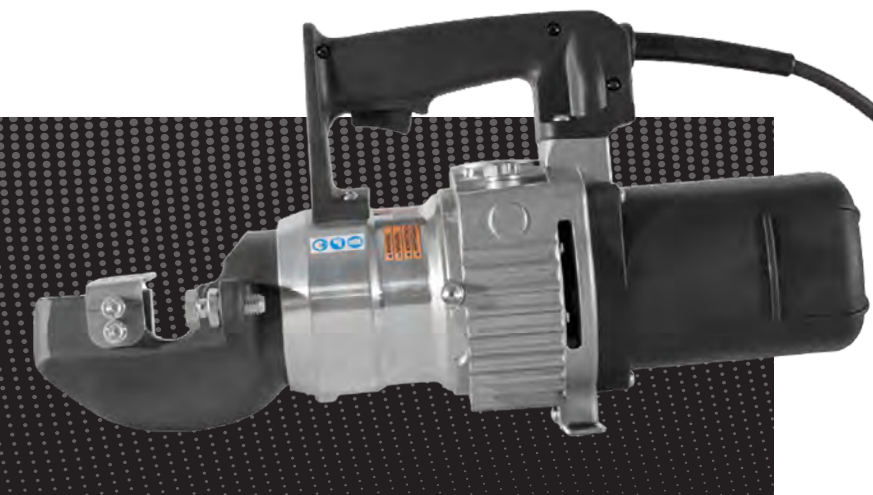
Cordless Multi Tool
➤
p.204



Blades
➤
p.205



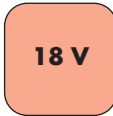
Cordless rebar cutter
➤
p.206



Mod. EY4550



IP 56



- Adjustable cutting angle of 0 to 45 °
- Cutting depth : 0 à 65 mm



WITHOUT battery and charger

code **EY4550X**

453 € **B**
+ DEEE*

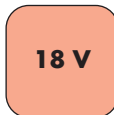
Anti dust system :

With this system, the dust is removed and the cut lines remain clear . For work in dark places , an LED work light permand better visibility.

Mod. EY45A1



IP 56



- 5,0 Ah Li-ion



code **EY45A1LJ2G**

886 € **B**



Delivered in a case with 1 battery and 1 charger

WITHOUT battery and charger

code **EY45A1X**

432 € **B**

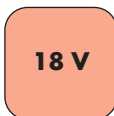
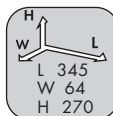
Power and high capacity :

Suitable for the removal and rapid cutting of a wide range of materials . With 18 V and 5.0 Ah candte unit permandtra simple cuts and without problems for a multitude of applications.

Mod. EY47A1



IP 56



- 5,0 Ah Li-ion



code **EY47A1LJ2G**

866 € **B**



Delivered in a case with 2 batteries and 1 charger

WITHOUT battery and charger

code **EY47A1X**

470485 **B**

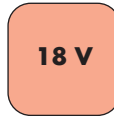
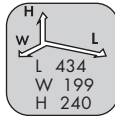
Power and high capacity :

Suitable for the removal and rapid cutting of a wide range of materials . With 18 V and 4.2 Ah candte unit permandtra simple cuts and without problems for a multitude of applications.

ALSAFIX® BAND SAW

Mod. EY45A5

IP 56



- 5,0 Ah Li-ion
- Small size, cutting head of 133 mm, possible cut near walls and ceiling
- Aluminium carter and large cutting guide.
- 3 ajustables speed.
- Maximal diameter of cut : 63,5 mm

J 5.0Ah

code **EY45A5LJ2G**
989 € **B**

Delivered in a case with 2 batteries and 1 charger

WITHOUT battery and charger

code **EY45A5X**
529 € **B**



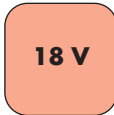
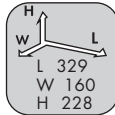
Designed for general works, electric and sanitary installations

ALSAFIX®

CORDLESS MULTI PURPOSE CUTTER LI-ION

Mod. EY45A2

IP 56



- 5,0 Ah Li-ion
- Saw blades : 135 mm
- Blade bore: 20 mm
- Cutting depth : 0 à 46 mm

J 5.0Ah

code **EY45A2LJ2G**
897€ **B**

Delivered in a case with 2 battery and 1 charger

WITHOUT battery and charger for wood

code **EY45A2XW**
494 € **B**

WITHOUT battery and charger for metal

code **EY45A2XM**
494 € **B**

One for all :
The electronic speed control is a guarantee of constant torque , whatever the requirements. Wireless multiscie finds its way everywhere, in wood, plastic or metal.



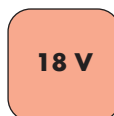
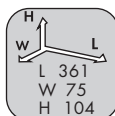
Carpentry assembly cabinet making and installing health .
To the metal, plastic and wood.

ALSAFIX®

CORDLESS GRINDER LI-ION

Mod. EY46A2

IP 56



- 5,0 Ah Li-ion
- Disc diameter : 125 mm

J 5.0Ah

code **EY46A2LJ2G**
927 € **B**

Delivered in a case with 2 battery and 1 charger

WITHOUT battery and charger

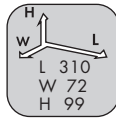
code **EY46A2X**
475 € **B**

Reliable and safe:
The Cordless grinder also suitable for hard to reach places ; it sits well in the hand with an ergonomic soft grip . The start- stop provides additional security during battery change .



Designed for construction and metal construction, electrical installation work and plumbing .

Mod. EY46A5



18 V



- Oscillation speed : 6.000 à 20.000 / min
- Oscillation angle : 3 degrees
- Function Lock-On
- Compatible blades OIS et Starlock

J 5.0Ah

code **EY46A5LJ2G**

897 € **B**
+ DEEE*



Delivered in a case with
2 battery and 1 charger

WITHOUT
battery and charger

code **EY46A5X**

480 € **B**
+ DEEE*



BLADES AND ACCESSORIES FOR MUTI-TOOL



Code	Designation	€/1 C
105MUB035	Blade MT universal 35 mm	18,90
105MUB065	Blade MT universal 65 mm	20,30
254MT2855	Blade MT universal 28 mm	23,30
254MT4455	Blade MT universal 44 mm	26,40
105MJI035	Precision wood blade MT 35 mm	22,30
105MJI065	Precision wood blade 65mm	30,40
105MSS052	Spatula MT 52 mm	17,90
254MT111	Blade MT S-C bois métal 85 mm	40,40
254MT3545	Blade MT carbide 35 mm	67,00
254MT9022	Diamond blade MT S-C 90 mm	37,50
254MT8022	Carbide sanding blade 80 mm	40,80
105MSA092	Sanding tray MT	17,90
105OSP080	Sanding triangles K80 x10pcs	7,45
105OSP120	Sanding triangles K120 x10pcs	7,45
105OSP240	Sanding triangles K240 x10pcs	7,45



BATTERIES AND CHARGERS



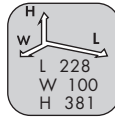
INCLUDED ACCESSORIES :

Code	Designation	€/1 B
EY9L49B	Battery 14,4 V - 4,0 Ah Li-ion	166,00
EY9L54B	Battery 18 V - 5,0 Ah Li-ion	192,00
EY0L82B	Charger 10,8 - 28,8 V Li-ion	109,00

Mod. PJRC160



code **PJRC160N**
2 780 € **A**



25,2 V

- 25,2 V - 3 Ah Li-ion
- Battery full loading time : 30 min
- Workable temperatures : -10 à 40° C
- 3,5 sec/ cut for Ø16mm
- 170 cuts for fully loaded battery Ø16 mm
- 290 cuts for fully loaded battery Ø12 mm
- Maximum diameter cut : Ø 16



Delivered in a case with 1 battery and 1 charger



Designed for :
cutting rebar . Plumber, heating contractor , electrician, bricklayer. General construction, precast concrete , construction ..

Without charger and battery

code **PJRC160X**
2 163 € **A**



Benefits:

- > Speed (time savings, increased productivity)
- > Clean job site
- > 360 ° rotating head
- > Brushless motor for more performance
- > Antitamper Security
- > Rebar Cutting up Ø16mm



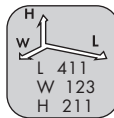
INCLUDED ACCESSOIRES :

Code	Designation	€/1 A
PJ99946	Battery 25,2 V - 5 Ah Li-ion	410,00
RB90246	Charger	397,00

Mod. REC22230



code **REC22230**
3 296 € **A**



**230 V
1400 W**


- Cuts bars up to Ø 22 mm
- Cutting force: 223 kN (22.8 t)

The REC-M22 is the ideal electro-hydraulic tool for cutting rebar, electro-welded wire and mesh, padlocks, seals, chains and threaded rods.

CONNECTORS




Clamps, brackets and column feet are just some of the wide selection of connectors available here. We offer a complete range of solutions for your construction projects, guaranteeing strength and safety. You'll also find a wide choice of invisible connectors, ideal for discreet, aesthetic finishes. Whatever your requirements, our range will meet all your fixing needs.

Joist hanger

>

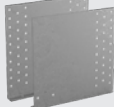
p.212



2 elements Joist hanger

>


p.216



Cantilever joist hanger

>


p.216

Interior wings joist hanger

>


p.217



Invisible connectors

>


p.220



Pins

>


p.222



Flat metal connectors

>


p.223



Flat metal connectors

>


p.223



Brackets

>


p.224



Reinforced brackets

>


p.224



Concrete brackets

>

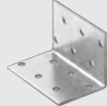
p.225



Anchors

>


p.226



Perforated brackets

>


p.228



Chair brackets

>


p.228



Pannes anchors

>


p.228



Insulation brackets

>


p.229



Bracing strips

>

p.230



Post anchor

>

p.232

ANCHOR BRACKET



JOIST HANGER



JOIST HANGER



JOIST HANGER



FEUILLARD



PERFORATED FLAT CONNECTORS



BRACKETS



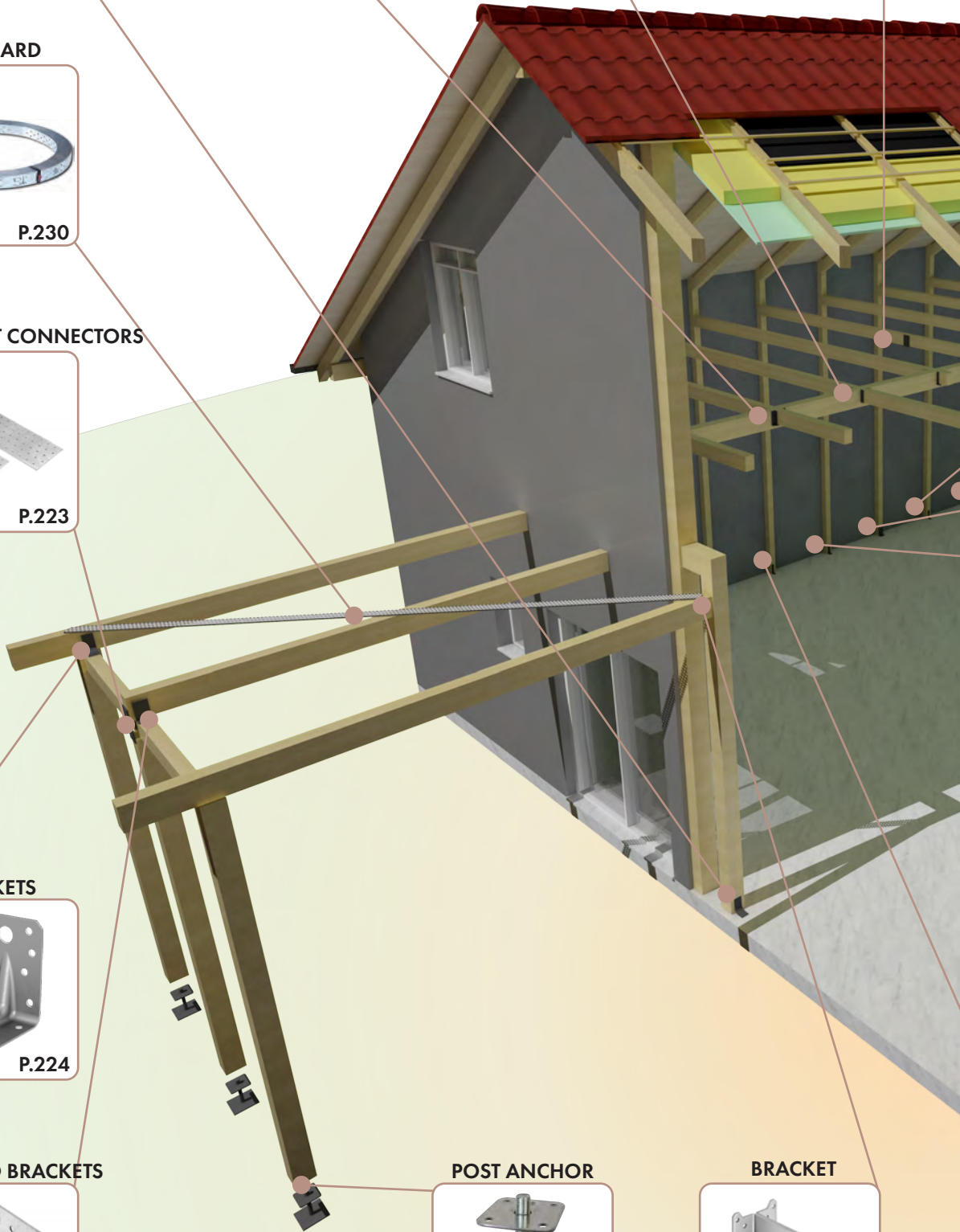
PERFORATED BRACKETS



POST ANCHOR



BRACKET



INSULATION BRACKETS



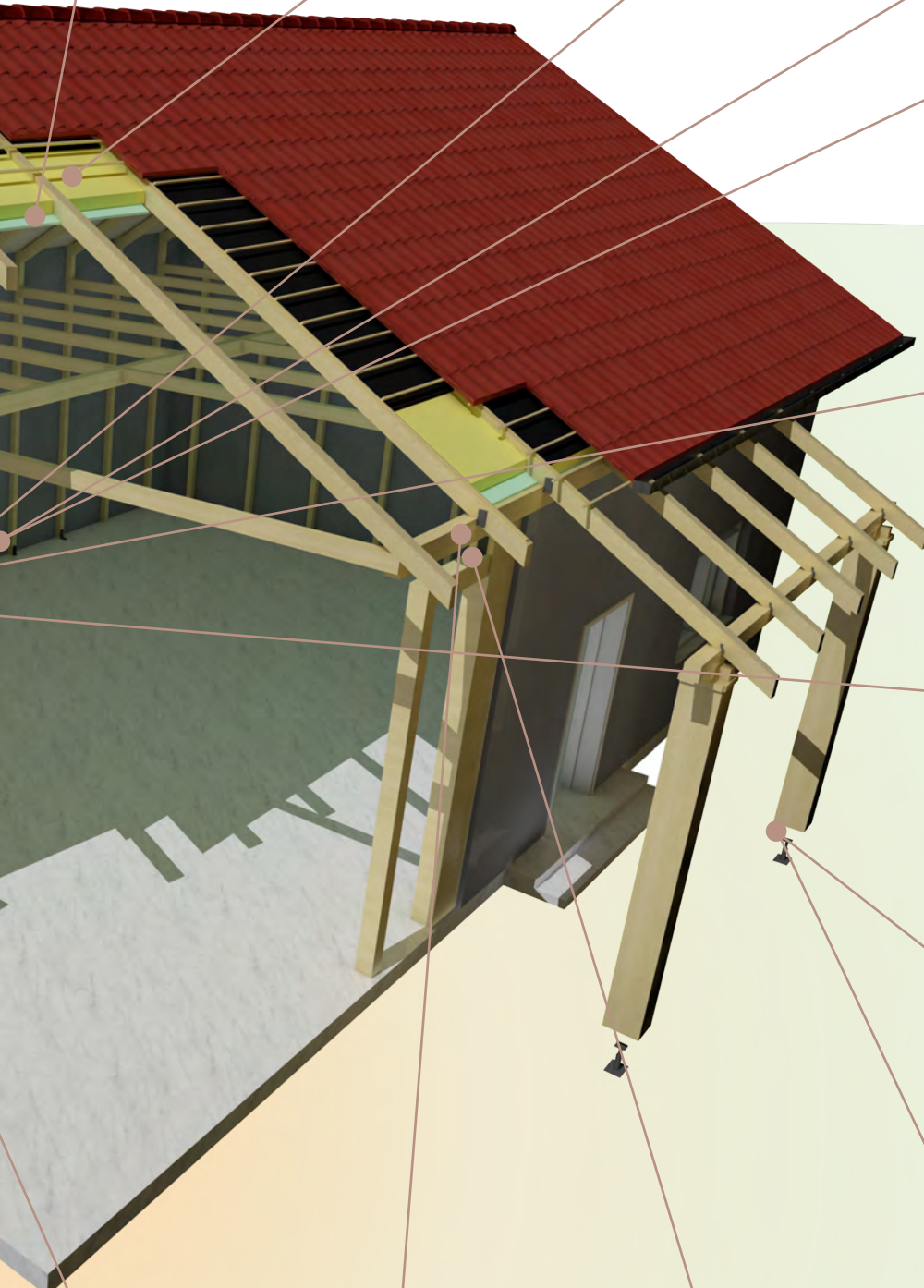
DOUBLE THREADED SCREW



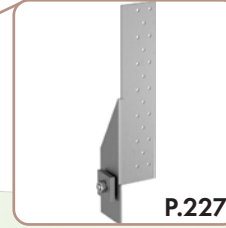
ANCHOR HT 2



ANCHOR HT 2



ANCHOR HT 2



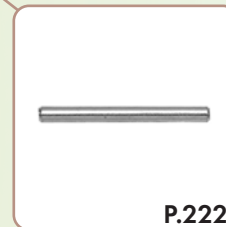
CONCRETE BRACKETS



ANCHOR HT



PIN



CONCRETE BRACKETS



PANNE ANCHORS



BRACKETS



POST ANCHOR



Technical information for ALSAFIX joist hanger in accordance with ETA.
Application

ALSAFIX joist shoes are used to attach joists to main beams.

Joists can be made of solid, laminated or laminated wood. For the main beam, the anchoring steel, masonry or concrete, in addition to solid, laminated or laminated wood.

Steel quality and corrosion protection

1.5 mm, 2.0 mm or 2.5 mm hot-dip galvanized sheet steel. Joist shoes are made of material corresponding to grades S 250 GD or S 280 GD + Z (min Z275) to EN 10326:2004 or stainless steel 1.4301, 1.4401, 1.4541 or 1.4571 to EN 10088:1997 Galvanized to 275 g/m² on both sides (corresponding to a zinc thickness of approx. 20 µm) or 1.4571 (stainless steel).

Load-bearing capacity

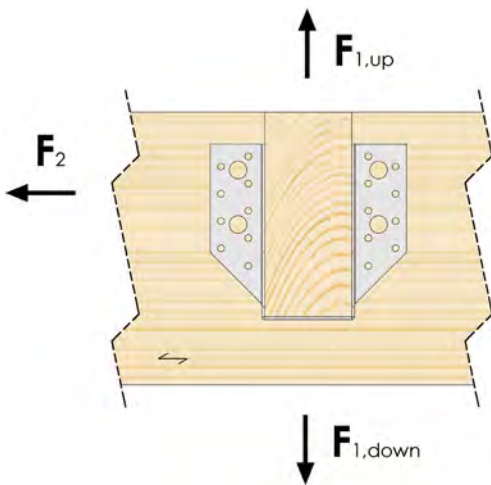
Joist shoes can absorb both vertical and horizontal loads. Vertical loads can act to the support (downwards) and from the support (upwards).

For the load capacity of the FY load component, the values listed in the table assume that the assume that the position of the line of action is 20 mm below the top edge of the joist shoe.

As the distance of the line of action of the load from the center of gravity of the means of connection to the main beam increases, so does the distance of the line of action from the center of gravity of the means of connection to the main beam, the load capacity decreases.

Fastening options

Joist shoes can be either fully nailed or partially nailed. For fastening to steel masonry or concrete, the joist shoes are fitted with additional holes for mounting with bolts, T-studs, concrete anchors or chemical grouting screws

WOOD / WOOD ASSEMBLY

- Fixation bois / bois

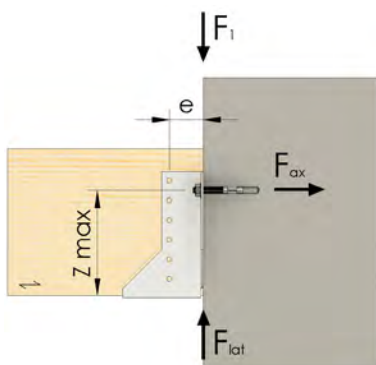
Les sabots de solive ALSAFIX se montent avec des clous d'ancrage ALSAFIX Ø 4 mm, L ≥ 40 mm ou des vis d'ancrage Ø 5 mm, L ≥ 25 mm. Pour les capacités de charge, consultez la fiche technique sur www.alsafix.com

- Raccordement via des couches intermédiaires

Lors de la disposition d'une couche intermédiaire entre le sabot de solive et la poutre principale, la longueur du moyen de connexion doit être sélectionnée de manière à ce que le moyen de connexion avec les longueurs susmentionnées puisse être ancré dans la poutre principale.

- Clouage ou vissage total et partiel

Modèle de clouage ou de vissage pour fixation totale ou partielle selon L'ATE.

WOOD / CONCRETE ASSEMBLY

- Wood / concrete fastening

ALSAFIX joist shoes are mounted using T-joints, BT screws or chemical sealants. For load capacities, consult the technical data sheet at www.alsafix.com

- Wood / masonry fastening

ALSAFIX joist shoes can be installed using screw anchors or chemical sealants. For load capacities, consult the technical data sheet at www.alsafix.com

Technical information for ALSAFIX joist hanger in accordance with ETA.

Selecting shoe dimensions

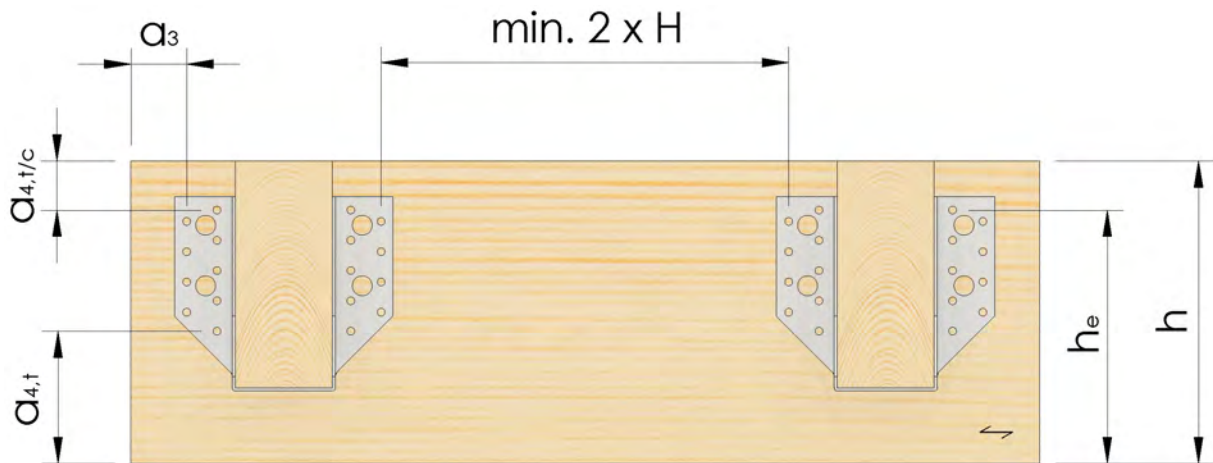
In most cases, the side of the shoe must cover at least $\frac{2}{3}$ of the height of the element being supported. The width of the wood can be up to 2 mm less than the width of the shoe.

Minimum distance between two shoes

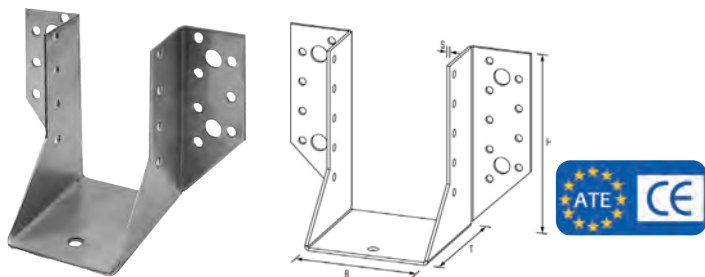
It is recommended that the distance between the outer connecting means of two adjacent joist shoes be at least twice the height of the main beam. If this recommended minimum distance is not achieved, the load-bearing capacity must be reduced.

Minimum edge distance

For edge distances parallel and perpendicular to the fiber, the rules of EN1995-1-1 apply. The edge distance for $\varnothing 4$ serrated nails must be greater than 40 mm to avoid cracking of the wood. For screws, it must be greater than 50 mm. For other types of fastening, please consult the technical data sheet at www.alsafix.com



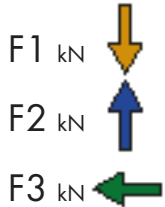
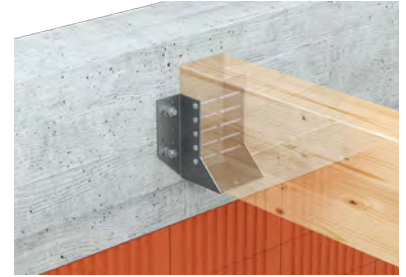
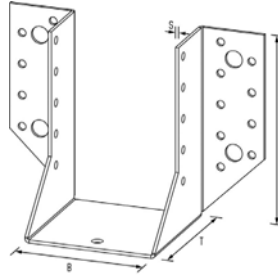
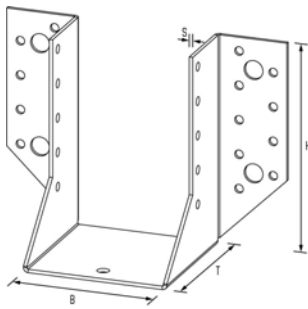
JOIST HANGER



Joist hanger with outer wings are approved by the technical control bodies of the building and effectively replace traditional tenon and mortise. The section of wood is no longer impaired and fully participates in the static. Substantially greater ranges are possible with equal section of wood.

**20 µm ZINC PLATED
INOX on demand**

Code	Designation		kg/ 	B	H	T	S	wings1		wings2	€/1
								ø 5	ø 13 *ø 9	ø 5	
SE032114	SE 32x114	50	16	32	114	80	2,0	14	4*	8	3,25
SE032174	SE 32x174	50	16	32	174	80	2,0	22	4	12	5,45
SE038101	SE 38x111	50	15	38	111	80	2,0	14	4*	8	3,25
SE040110	SE 40x110	50	16	40	110	80	2,0	14	4*	8	3,10
SE040140	SE 40x140	50	18	40	140	80	2,0	18	4	10	4,10
SE040170	SE 40x170	50	20	40	170	80	2,0	22	4	12	5,45
SE045108	SE 45x108	50	16	45	108	80	2,0	14	4*	8	3,60
SE045156	SE 45x147	50	18	45	147	80	2,0	18	4	10	5,70
SE050075	SE 50x70	50	12	50	70	80	2,0	10	2	4	2,90
SE051135	SE 51x135	50	18	51	135	80	2,0	18	4	10	3,60
SE060070	SE 60x70	50	12	60	70	80	2,0	10	2*	4	3,10
SE060100	SE 60x100	50	16	60	100	80	2,0	14	4*	8	3,25
SE060130	SE 60x130	50	18	60	130	80	2,0	18	4	10	4,10
SE060160	SE 60x160	50	22	60	160	80	2,0	22	4	12	4,70
SE064088	SE 64x88	50	14	64	88	80	2,0	10	2	8	3,40
SE064128	SE 64x128	50	18	64	128	80	2,0	18	4	10	3,10
SE070085	SE 70x82,5	50	14	70	82,5	80	2,0	10	2	8	3,25
SE070125	SE 70x125	50	18	70	125	80	2,0	18	4	10	3,80
SE070155	SE 70x155	50	22	70	155	80	2,0	22	4	12	4,70
SE076152	SE 76x152	50	22	76	152	80	2,0	22	4	12	3,60
SE080120	SE 80x120	50	18	80	120	80	2,0	18	4	10	3,60
SE080150	SE 80x150	50	22	80	150	80	2,0	22	4	12	4,45
SE080180	SE 80x180	20	10	80	180	80	2,0	26	6	14	5,45
SE080210	SE 80x210	20	12	80	210	80	2,0	30	6	16	6,30
SE900205	SE 90x205	20	13	90	205	80	2,0	30	6	16	7,10
SE100140	SE 100x140	50	22	100	140	80	2,0	22	4	12	4,60
SE100170	SE 100x170	20	10	100	170	80	2,0	26	6	14	5,95
SE100200	SE 100x200	20	12	100	200	80	2,0	30	6	16	6,30
SE120160	SE 120x160	20	10	120	160	80	2,0	26	6	14	5,45
SE120190	SE 120x190	20	14	120	190	80	2,0	30	6	16	6,30
SE120220	SE 120x220	25	20	120	220	80	2,5	32	8	18	20,00
SE140180	SE 140x180	20	12	140	180	80	2,0	30	6	16	5,95
SE140210	SE 140x200	25	20	140	200	80	2,5	38	6	22	26,50
SE150205	SE 150x205	25	20	150	205	60	2,5	32	8	18	19,20
SE160200	SE 160x200	25	20	160	200	80	2,5	38	6	22	26,50
SE160230	SE 160x240	25	24	160	240	80	2,5	46	6	30	34,90
SE160260	SE 160x260	25	25	160	260	80	2,5	50	6	32	47,90
SE180220	SE 180x220	25	24	180	220	80	2,5	42	6	26	30,10
SE200240	SE 200x240	25	25	200	240	80	2,5	46	6	30	30,10



Nh = No. of holes Ø 5

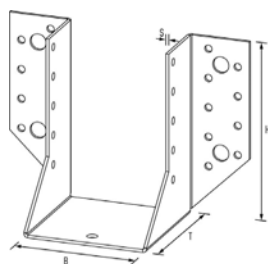
Nm = No. of holes Ø 9 or 13

	wood / wood			wood / concrete								
	B	H	S	Nh	Nm	F1 kN	F2 kN	F3 kN	Nh	F1 kN	F2 kN	F3 kN

	B	H	S	Nh	Nm	F1 kN	F2 kN	F3 kN	Nh	F1 kN	F2 kN	F3 kN
SE032114	32	114	2,0	-	-	-	-	-	-	-	-	-
SE032174	32	174	2,0	-	-	-	-	-	-	-	-	-
SE038101	38	111	2,0	-	-	-	-	-	-	-	-	-
SE040110	40	110	2,0	14	4	11,3	5,4	1,9	4x9	10,6	5,3	2,1
SE040140	40	140	2,0	18	5	13,1	8,3	2,2	4	13,1	4	2,1
SE040170	40	170	2,0	22	6	15	11,3	2,4	4	13,2	6,6	1,5
SE045108	45	108	2,0	14	8	11,3	5,6	2,1	4x9	10,6	3,5	2,1
SE045156	45	147	2,0	18	10	13,1	8,5	2,3	4	13,1	6,6	2,1
SE050075	50	70	2,0	-	-	-	-	-	-	-	-	-
SE051135	51	135	2,0	18	10	13,1	8,7	2,5	4	13,1	6,6	2,1
SE060070	60	70	2,0	-	-	-	-	-	-	-	-	-
SE060100	60	100	2,0	14	8	13	6,1	4,9	4x9	10,6	5,3	2,3
SE060130	60	130	2,0	18	10	19,7	9	5,7	4	13,2	6,6	2,3
SE060160	60	160	2,0	22	12	26,3	13,9	6,4	4	13,2	6,6	1,7
SE064088	64	88	2,0	-	-	-	-	-	-	-	-	-
SE064128	64	128	2,0	18	10	19,2	9,2	5,9	4	13,2	6,6	2,3
SE070085	70	82,5	2,0	-	-	-	-	-	-	-	-	-
SE070125	70	125	2,0	18	10	18,6	9,4	6,2	4	13,2	6,6	2,4
SE070155	70	155	2,0	22	12	26,3	14,3	7,1	4	13,2	6,6	1,7
SE076152	76	152	2,0	22	12	26,3	14,6	7,4	4	13,2	6,6	1,8
SE080120	80	120	2,0	18	10	17,5	9,8	6,6	4	13,2	6,6	2,5
SE080150	80	150	2,0	22	12	26,3	14,9	7,6	4	13,2	6,6	1,8
SE080180	80	180	2,0	26	14	30	20,5	8,4	6	13,2	6,6	1,4
SE080210	80	210	2,0	30	16	33,8	26,3	9,1	6	13,2	6,6	1,2
SE900205	90	205	2,0	-	-	-	-	-	-	-	-	-
SE100140	100	140	2,0	22	12	24,5	15,9	8,4	4	13,2	6,6	1,9
SE100170	100	170	2,0	26	14	30	21,6	9,4	6	13,2	6,6	1,5
SE100200	100	200	2,0	30	16	33,8	27,4	10,2	6	13,2	6,6	1,2
SE120160	120	160	2,0	26	14	30	22,8	10,1	6	13,2	6,6	1,6
SE120190	120	190	2,0	30	16	33,8	28,6	11,1	6	13,2	6,6	1,3
SE120220	120	220	2,5	-	-	-	-	-	-	-	-	-
SE140180	140	180	2,0	30	16	33,8	29,9	11,8	6	13,2	6,6	1,4
SE140210	140	200	2,5	38	22	40,1	39,2	14,4	6	19,8	9,9	2,9
SE150205	150	205	2,5	-	-	-	-	-	-	-	-	-
SE160200	160	200	2,5	38	22	40,1	39,2	15,3	6	19,8	9,9	2,9
SE160230	160	240	2,5	46	30	56,1	55,2	19,4	6	19,8	9,9	2,4
SE160260	160	260	2,5	50	32	63,4	59,7	20	6	19,8	9,9	2,1
SE180220	180	220	2,5	42	26	48	47,1	18,3	6	19,8	9,9	2,6
SE200240	200	240	2,5	46	30	56,1	55,2	21,4	6	19,8	9,9	2,4

The values given are indicative for a complete nailing operation.

JOIST HANGER

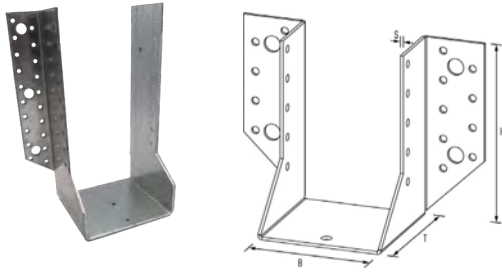


Joist hanger with outer wings are approved by the technical control bodies of the building and effectively replace traditional tenon and mortise. The section of wood is no longer impaired and fully participates in the static. Substantially greater ranges are possible with equal section of wood.

**20 µm ZINC PLATED
INOX on demand**

Code	Designation		kg/		B	H	T	S	L à plat	ø 5	wings1 ø 13 + ø 9	wings2 ø 5	€/1
SE0401404	SE 40x140x4,0	10	8	40	140	84	4	320	18	4	8	19,60	
SE0402004	SE 40x200x4,0	10	11	40	200	84	4	440	28	4	14	24,80	
SE0501354	SE 50x135x4,0	10	8	50	135	84	4	320	18	4	8	19,60	
SE0502254	SE 50x225x4,0	10	12,5	50	225	84	4	500	28	4	14	25,60	
SE0641284	SE 64x128x4,0	10	8	64	128	84	4	320	18	4	8	19,60	
SE0641584	SE 64x158x4,0	10	8	64	158	84	4	380	20	4	10	22,10	
SE0701554	SE 70x155x4,0	10	8	70	155	84	4	380	20	4	10	22,10	
SE0701854	SE 70x185x4,0	10	11	70	185	84	4	440	28	4	14	24,80	
SE0702154	SE 70x215x4,0	10	12,5	70	215	84	4	500	28	4	14	25,60	
SE0761524	SE 76x152x4,0	10	8	76	152	84	4	380	20	4	10	22,10	
SE0761824	SE 76x182x4,0	10	11	76	182	84	4	440	28	4	14	24,80	
SE0762124	SE 76x212x4,0	10	12,5	76	212	84	4	500	28	4	14	25,60	
SE0801504	SE 80x150x4,0	10	8	80	150	84	4	380	20	4	10	22,10	
SE0801804	SE 80x180x4,0	10	11	80	180	84	4	440	28	4	14	24,80	
SE0802104	SE 80x210x4,0	10	12,5	80	210	84	4	500	28	4	14	25,60	
SE0802504	SE 80x250x4,0	10	20	80	250	84	4	580	32	6	16	37,30	
SE0802804	SE 80x280x4,0	10	22	80	280	84	4	640	40	6	18	41,70	
SE0803154	SE 80x315x4,0	10	25	80	315	84	4	710	48	6	22	43,90	
SE0803404	SE 80x340x4,0	10	26,5	80	340	84	4	760	50	6	24	51,00	
SE0803804	SE 80x380x4,0	10	28,8	80	380	84	4	840	56	6	28	56,50	
SE0804204	SE 80x420x4,0	10	32	80	420	84	4	920	68	8	36	55,50	
SE0804604	SE 80x460x4,0	10	35	80	460	84	4	1000	72	8	36	58,50	
SE0901454	SE 90x145x4,0	10	8	90	145	84	4	380	20	4	10	22,10	
SE0901754	SE 90x175x4,0	10	11	90	175	84	4	440	28	4	14	24,80	
SE0902054	SE 90x205x4,0	10	12,5	90	205	84	4	500	28	4	14	25,60	
SE0902454	SE 90x245x4,0	10	20	90	245	84	4	580	32	6	16	37,30	
SE0902754	SE 90x275x4,0	10	22	90	275	84	4	640	40	6	18	41,70	
SE0903104	SE 90x310x4,0	10	25	90	310	84	4	710	48	6	22	43,90	
SE0903354	SE 90x335x4,0	10	26,5	90	335	84	4	760	50	6	24	51,00	
SE0903754	SE 90x375x4,0	10	28,8	90	375	84	4	840	56	6	28	56,50	
SE0904154	SE 90x415x4,0	10	32	90	415	84	4	920	68	8	36	55,50	
SE0904554	SE 90x455x4,0	10	35	90	455	84	4	1000	72	8	36	58,50	
SE1001404	SE 100x140x4,0	10	8	100	140	84	4	380	20	4	10	22,10	
SE1001704	SE 100x170x4,0	10	11	100	170	84	4	440	28	4	14	24,80	
SE1002004	SE 100x200x4,0	10	12,5	100	200	84	4	500	28	4	14	25,60	
SE1002404	SE 100x240x4,0	10	20	100	240	84	4	580	32	6	16	37,30	
SE1002704	SE 100x270x4,0	10	22	100	270	84	4	640	40	6	18	41,70	
SE1003054	SE 100x305x4,0	10	25	100	305	84	4	710	48	6	22	43,90	
SE1003304	SE 100x330x4,0	10	26,5	100	330	84	4	760	50	6	24	51,00	
SE1003704	SE 100x370x4,0	10	28,8	100	370	84	4	840	56	6	28	56,50	
SE1004104	SE 100x410x4,0	10	32	100	410	84	4	920	68	8	36	55,50	
SE1004504	SE 100x450x4,0	10	35	100	450	84	4	1000	72	8	36	58,50	

JOIST HANGER



Joist hanger with outer wings are approved by the technical control bodies of the building and effectively replace traditional tenon and mortise. The section of wood is no longer impaired and fully participates in the static. Substantially greater ranges are possible with equal section of wood.

**20 µm ZINC PLATED
INOX on demand**

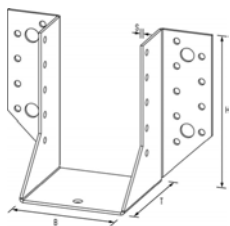
Code	Designation		kg/		B	H	T	S	L à plat	AILE 1		AILE 2	€/1
										ø 5	ø 13 ø 9	ø 5	
SE1202304	SE 120x230x4,0	10	20		120	230	84	4	580	32	6	16	37,30
SE1202604	SE 120x260x4,0	10	22		120	260	84	4	640	40	6	18	41,70
SE1202954	SE 120x295x4,0	10	25		120	295	84	4	710	48	6	22	43,90
SE1203204	SE 120x320x4,0	10	26,5		120	360	84	4	760	50	6	24	51,00
SE1203604	SE 120x360x4,0	10	28,8		120	360	84	4	840	56	6	28	56,50
SE1204004	SE 120x400x4,0	10	32		120	400	84	4	920	68	8	36	55,50
SE1204404	SE 120x440x4,0	10	35		120	440	84	4	1000	72	8	36	58,50
SE1401804	SE 140x180x4,0	10	12,5		140	180	84	4	500	28	4	14	25,60
SE1402204	SE 140x220x4,0	10	20		140	220	84	4	580	32	6	16	37,30
SE1402504	SE 140x250x4,0	10	22		140	250	84	4	640	40	6	18	41,70
SE1402854	SE 140x285x4,0	10	25		140	285	84	4	710	48	6	22	43,90
SE1403104	SE 175x332,5x4,0	10	26,5		140	310	84	4	760	50	6	24	51,00
SE1403504	SE 140x350x4,0	10	28,8		140	350	84	4	840	56	6	28	56,50
SE1403904	SE 140x390x4,0	10	32		140	390	84	4	920	68	8	36	55,50
SE1404304	SE 140x430x4,0	10	35		140	430	84	4	1000	72	8	36	58,50
SE1601704	SE 160x170x4,0	10	12,5		160	170	84	4	500	28	4	14	25,60
SE1602104	SE 160x210x4,0	10	20		160	210	84	4	580	32	6	16	37,30
SE1602404	SE 160x240x4,0	10	22		160	240	84	4	640	40	6	18	41,70
SE1602754	SE 160x275x4,0	10	25		160	275	84	4	710	48	6	22	43,90
SE1603004	SE 160x300x4,0	10	26,5		160	300	84	4	760	50	6	24	51,00
SE1603404	SE 160x340x4,0	10	28,8		160	340	84	4	840	56	6	28	56,50
SE1603804	SE 160x380x4,0	10	32		160	380	84	4	920	68	8	36	55,50
SE1604204	SE 160x420x4,0	10	35		160	420	84	4	1000	72	8	36	58,50
SE1751624	SE 175x162,5x4,0	10	12,5		175	162,5	84	4	500	28	4	14	25,60
SE1752674	SE 175x267,5x4,0	10	25		175	267,5	84	4	710	48	6	22	43,90
SE1752924	SE 175x292,5x4,0	10	26,5		175	292,5	84	4	760	50	6	24	51,00
SE1753324	SE 175x332,5x4,0	10	28,8		175	332,5	84	4	840	56	6	28	56,50
SE1753724	SE 175x372,5x4,0	10	32		175	372,5	84	4	920	68	8	36	55,50
SE1802004	SE 180x200x4,0	10	20		180	200	84	4	580	32	6	16	37,30
SE1802304	SE 180x230x4,0	10	22		180	230	84	4	640	40	6	18	41,70
SE1804104	SE 180x410x4,0	10	35		180	410	84	4	1000	72	8	36	58,50
SE2004004	SE 200x400x4,0	10	35		200	400	84	4	1000	72	8	36	58,50

MADE-TO-MEASURE CLOGS



The values given are indicative for a complete nailing operation.

Customised 4 mm JOIST HANGER



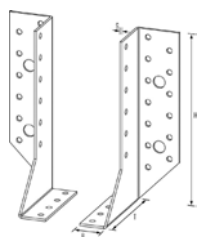
Alsafix can manufacture your own custom-made 4 mm thick shoes with inside or outside flanges.

To order, replace the ----- references by the dimensions chosen in the given range.
The width + the two heights correspond to the total length when flat.
 $B+H \times 2 = L \text{ flat}$

example: SE0401404 => B= L
SE0401404 => B= 40 mm H =140 mm L flat = 320 mm

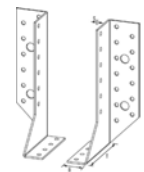
Code	Designation	kg/box	kg	B	H	T	S	L à plat	Wing 1		Wing 2	€/1 C
									ø 5	ø 13 ø 9	ø 5	
SE-----4	SE 4mm	10	8	40-85	117.5-140	84	4	320	18	4	8	
SE-----4	SE 4mm	10	11	40-105	137.5-170	84	4	440	28	4	14	
SE-----4	SE 4mm	10	12,5	40-105	167.5-200	84	4	500	28	4	14	
SE-----4	SE 4mm	10	8	40-175	162.5-230	84	4	380	20	4	10	
SE-----4	SE 4mm	10	20	40-195	192.5-270	84	4	580	32	6	16	
SE-----4	SE 4mm	10	22	40-195	222.5-300	84	4	640	40	6	18	
SE-----4	SE 4mm	10	25	40-175	267.5-335	84	4	710	48	6	22	
SE-----4	SE 4mm	10	26,5	40-175	292.5-360	84	4	760	50	6	24	
SE-----4	SE 4mm	10	28,8	40-175	332.5-400	84	4	840	56	6	28	
SE-----4	SE 4mm	10	32	40-175	372.5-440	84	4	920	68	8	36	
SE-----4	SE 4mm	10	35	40-215	392.5-480	84	4	1000	72	8	36	

2 ELEMENTS JOIST HANGER



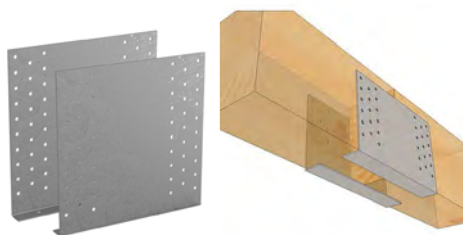
Way as standard clogs with outer flanges. They are also capable of adapting to all the beam sections.

Galva 20 µm



Code	Designation	kg/box	kg	B	H	T	S	Wing 1		Wing 2	€/1 C
								ø 5	ø 11	ø 5	
2SE30098	SE 2x 25x100	25	7	25	100	80	2,0	14	2	4	5,30
2SE30148	SE 2x 25x140	25	10	25	140	80	2,0	22	4	10	5,80

CANTILEVER JOIST HANGER



Galva 20 µm

Cantilever shoes are used to join two beams.

Code	Designation	kg/box	kg	B	H	T	S	Wing 1	Wing 2	€/1 C
								ø 5	ø 5	
2SC220160	SC 2x 220x160	20	26	220	160	20	2,0	2x 20	2	20,60
2SC220180	SC 2x 220x180	15	21	220	180	20	2,0	2x 23	2	19,60
2SC220200	SC 2x 220x200	15	23	220	200	20	2,0	2x 26	2	21,60

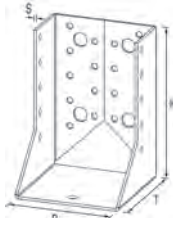


wood / wood

Code	B	H	S	No ø 5	F1 kN		
					4,0x40	4,0x50	4,0x60
2SC220160	220	160	2,0	80	16,61	17,24	17,88
2SC220180	220	180	2,0	92	20,51	21,29	22,08
2SC220200	220	200	2,0	104	24,75	25,69	26,64




The values given are indicative for a complete nailing operation.

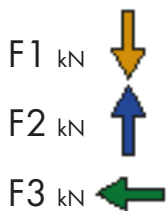
INTERIOR WING JOIST HANGER



Interior wings joist hanger for invisible connection. mainly used in the corners.

20 µm ZINC PLATED

Code	Designation		kg/ 	B	C	D	S	Wing 1		Wing 2	€/1 
								∅ 5	∅ 13 *∅ 9	∅ 5	
SI060100	SI 60x100	50	16	60	100	70	2,0	8	4*	8	3,70
SI064128	SI 64x128	50	18	64	128	70	2,0	10	4	10	3,90
SI070125	SI 70x125	50	20	70	125	70	2,0	10	4	10	3,90
SI070155	SI 70x155	50	20	70	155	70	2,0	12	4	12	5,20
SI076152	SI 76x152	50	22	76	152	70	2,0	22	6	12	4,50
SI080120	SI 80x120	50	18	80	120	80	2,0	18	4	10	4,20
SI080180	SI 80x180	20	10	80	180	80	2,0	26	6	14	5,45
SI900205	SI 90x205	20	12	90	205	80	2,0	22	4	12	9,85
SI100140	SI 100x140	50	22	100	140	80	2,0	22	4	12	5,00
SI100170	SI 100x170	50	25	100	170	80	2,0	26	6	14	8,20
SI100200	SI 100x200	20	12	100	200	80	2,0	30	6	16	7,50
SI120160	SI 120x160	50	29	120	160	80	2,0	26	6	14	6,10
SI120190	SI 120x190	20	12	120	190	80	2,0	30	6	16	6,10
SI140180	SI 140x180	20	12	140	180	80	2,0	30	6	16	8,50
SI140210	SI 140x210	25	18	140	200	80	2,5	38	6	22	29,70
SI160200	SI 160x200	25	25	160	200	80	2,5	38	6	22	28,30
SI200240	SI 200x240	25	25	200	240	80	2,5	46	6	30	40,30



Nh = No. of holes ∅ 5

Nm = No. of holes ∅ 9 or 13

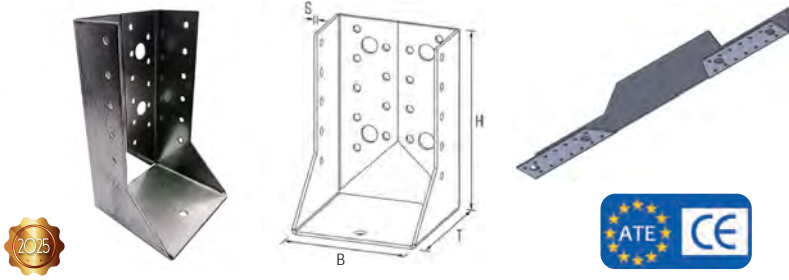
wood / wood

wood / concrete

	B	H	S	Nh	Nm	F1 kN	F2 kN	F3 kN	Nh	F1 kN	F2 kN	F3 kN
SI060100	60	100	2,0	-	-	-	-	-	4x9	-	-	-
SI064128	64	128	2,0	-	-	-	-	-	4	-	-	-
SI070125	70	125	2,0	-	-	-	-	-	4	-	-	-
SI070155	70	155	2,0	-	-	-	-	-	4	-	-	-
SI076152	76	152	2,0	-	-	-	-	-	4	-	-	-
SI080120	80	120	2,0	18	10	18,3	10,4	6,7	4	13,2	6,6	2,4
SI080180	80	180	2,0	26	14	30,0	20,5	8,4	6	13,2	6,6	1,4
SI900205	90	205	2,0	22	12	25,7	15,4	8,0	4	13,2	6,6	1,9
SI100140	100	140	2,0	22	12	24,5	15,9	8,4	4	13,2	6,6	1,9
SI100170	100	170	2,0	26	14	30,0	21,6	9,4	6	13,2	6,6	1,5
SI100200	100	200	2,0	30	16	33,8	27,4	10,2	6	13,2	6,6	1,2
SI120160	120	160	2,0	26	14	30,0	22,8	10,1	6	13,2	6,6	1,6
SI120190	120	190	2,0	30	16	33,8	28,6	11,1	6	13,2	6,6	1,3
SI140180	140	180	2,0	30	16	33,8	29,9	11,8	6	13,2	6,6	1,4
SI140210	140	210	2,0	38	22	40,1	39,2	14,4	6	19,8	9,9	2,9
SI160200	160	200	2,0	38	22	40,1	39,2	15,3	6	19,8	9,9	2,9
SI200240	200	240	2,0	46	30	56,1	55,2	21,4	6	19,8	9,9	2,0

The values given are indicative for a complete nailing operation.

Customised 4 mm INSIDE WING JOIST HANGER



Alsafix can manufacture your own custom-made 4 mm thick shoes with inside or outside flanges.

To order, replace the ----- references by the dimensions chosen in the given range.

The width + the two heights correspond to the total length when flat.
 $B + H \times 2 = L \text{ flat}$

example: SE0401404 => B= L
 SE0401404 => B= 40 mm H =140 mm L flat = 320 mm

Code	Designation	kg/	B	H	T	S	L à plat	Wing 1		Wing 2	€/1	C
								ø 5	ø 13 *ø 9	ø 5		
SI-----4	SI 4mm	10	8	40-85	117.5-140	84	4	320	18	4	8	
SI-----4	SI 4mm	10	11	40-105	137.5-170	84	4	440	28	4	14	
SI-----4	SI 4mm	10	12,5	40-105	167.5-200	84	4	500	28	4	14	
SI-----4	SI 4mm	10	8	40-175	162.5-230	84	4	380	20	4	10	
SI-----4	SI 4mm	10	20	40-195	192.5-270	84	4	580	32	6	16	
SI-----4	SI 4mm	10	22	40-195	222.5-300	84	4	640	40	6	18	
SI-----4	SI 4mm	10	25	40-175	267.5-335	84	4	710	48	6	22	
SI-----4	SI 4mm	10	26,5	40-175	292.5-360	84	4	760	50	6	24	
SI-----4	SI 4mm	10	28,8	40-175	332.5-400	84	4	840	56	6	28	
SI-----4	SI 4mm	10	32	40-175	372.5-440	84	4	920	68	8	36	
SI-----4	SI 4mm	10	35	40-215	392.5-480	84	4	1000	72	8	36	



RICON



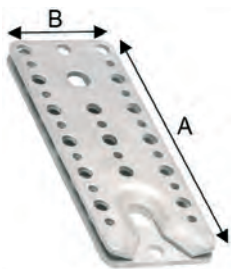
The Ricon connector is mainly used for assembling poles and ties in timber construction, walls curtain type mixed wood / aluminum and verandas.

The unit price is the price of a kit.
1 set = 1 pair of connectors + screws + 1 pin



Code	Designation			kg/ 	A	B	screw/pair	€/1
137K360	RICON 60/40 EA	1	50	11	60	40	6	21,50
137K361	RICON 80/40 EA	1	25	7	80	40	8	26,00
137K362	RICON 100/40 EA	1	25	9	100	40	12	33,30
137K363	RICON 120/40 EA	1	25	11	120	40	16	37,90
137K365	RICON 140/40 EA	1	25	13	140	40	20	42,50
137K364	RICON 160/40 EA	1	25	14	160	40	24	48,70
features								
137K502	Milling template RICON	-	1	1				163,00

RICON-S



The Ricon S-connector is used for highly stressed at the expense and must remain invisible assemblages. It is used for assemblies primary and secondary beams, columns, beams, timber structures and building lobby. Shop items can be completely preassembled which saves considerable time on site. the Ricon S-connector can also be mounted on steel, concrete or any other carrier materials.

The unit price is the price of a kit.
1 set = 1 pair of connectors + screws + 2 inserts



Code	Designation		kg/ 	A	B	screw/set	€/1
137K146	RICON-S 140/60 EK	1	1	140	60	14	76,00
137K148	RICON-S 200/60 EK	1	1	200	60	16	107,00
137K153	RICON-S 200/80 EK	1	2	200	80	16	164,00
137K156	RICON-S 290/80 EK	1	3	290	80	16	211,00
Features							
137K510	Milling template RICON-S 60	1	1				153,00
137K511	Milling template RICON-S 80	1	1				153,00

DUO



! 1 item = 1 pair
(screws not included)

The assembly consists of two identical parts in galvanized steel, invisible, self-tightening and allows an adjustable assembly pressure for all types of solid wood and plywood from 21 mm.

Applications: For the frame assembly in furniture, stairs, stand and layout.

Code	Designation			kg/	A	B	€/1
137K041	DUO 46/15	1	50	2	46	15	8,10
137K036	DUO 62/15	1	50	3	62	15	8,50
137K055	DUO 100/15	1	50	4	100	15	12,30
137K046	DUO 46/30	1	50	3	46	30	14,90
137K022	DUO 62/30	1	50	5	62	30	18,20
Features							
137K500	Melting template MULTI F15	-	1	2			162,00
137K501	Melting template MULTI F30	-	1	2			162,00

Code	Designation		kg/	€/100	REP €
137Z702	Domed head PH 5x40 mm	500	2	11,90	0,01
137Z704	Domed head PH 5x60 mm	250	2	18,20	0,02



HOOK DUO 30

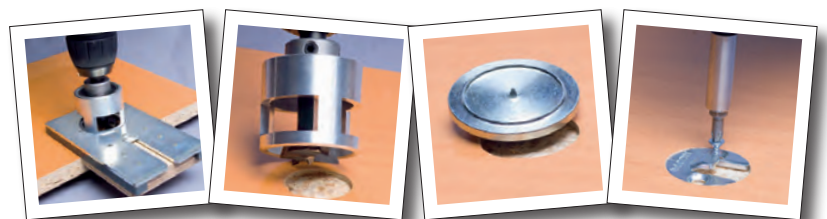
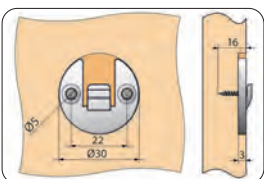


! 1 item = 1 pair
(screws not included)

The assembly consists of two identical parts in galvanized steel, invisible, self-tightening and allows an adjustable assembly pressure for all types of solid wood and plywood from 21 mm.

Applications: For the frame assembly in furniture, stairs, stand and layout.

Code	Designation			kg/	€/1
137K070	DUO 30 ml (white)	1	250	5	3,40
137K074	DUO 30 oL (yellow)	1	250	5	3,40
Features					
137K071	Pointer DUO 30	-	1	0,1	13,60
137Z070	Drill HM 30	-	1	0,2	217,00



WALCO



The unit price is the price of a kit.
1 set = 1 + connector screws

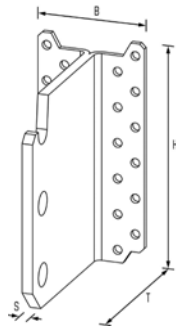
The joint system wall elements WALCO is used to obtain stable and invisible wall prefabricated timber framed or laminated panels junctions.

Fasteners are available on all types of wood materials but also on steel, concrete or masonry.

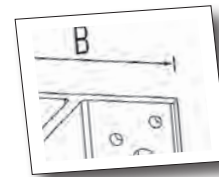
Code	Designation			kg/	screw/unit	€/1
137K102	WALCO V60	1	25	4	4	26,00
137K103	WALCO V80	1	25	9	4	29,10



ETRIER



The bracket is designed for assembly on the side beams girders. It is characterized by a high load and a mounting almost invisible. This type of arrangement is advantageous from the point of view of protection against fire. Assembly is facilitated through the rigging system.



Code	Designation		kg/	H	T	B	S	ø 5	ø 13	€/1
ETRIER120	ETRIER 124	25	8	124	98	60	3/6	24	3	14,30
ETRIER160	ETRIER 164	25	10	164	98	60	3/6	32	4	18,20
ETRIER200	ETRIER 204	15	8	204	98	60	3/6	40	5	21,50
ETRIER240	ETRIER 244	15	9	244	98	60	3/6	48	6	25,20

PIN

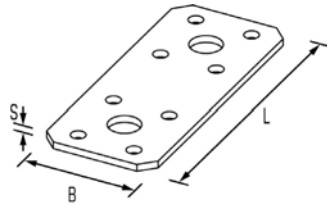


The pins are intended for feet pole and invisible connectors ...



Code	Designation		kg/	A	B	€/1
GOU10090	GOU 10x90	100	6	10	90	1,50
GOU10120	GOU 10x120	100	8	10	120	1,80
GOU12100	GOU 12x100	100	9	12	100	2,10
GOU12120	GOU 12x120	100	11	12	120	2,50

PERFORATED FLAT CONNECTORS

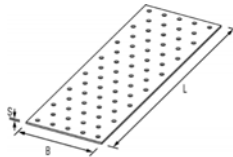
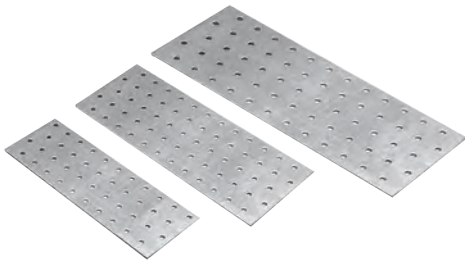


Perforated plates provide greater stability to narrow or wide assemblies. They serve mainly to the assembly of frame constructions and derivation of the wind loads.

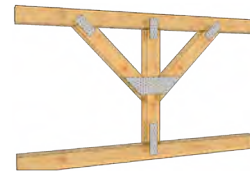


Code	Designation		kg/	L	B	S	ø5	ø 11	€/1
CP095035	CP 95x40	150	10	95	40	2,5	8	2	1,40
CP135055	CP 135x55	100	11	135	55	2,0	16	2	1,80
CP180040	CP 175x40	100	15	175	40	3,0	16	4	1,80
CP200090	CP 190x90	50	18	190	90	3,0	28	6 + 2xØ13	3,80

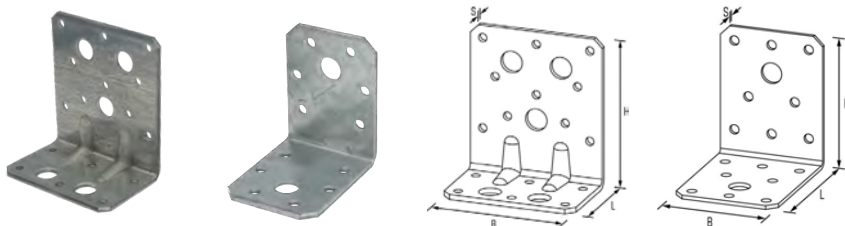
PERFORATED FLAT CONNECTORS



Perforated plates provide greater stability to narrow or wide assemblies. They serve mainly to the assembly of frame constructions and derivation of the wind loads.



Code	Designation		kg/	C	B	S	ø 5	€/1
PP040120	PP 40x120	200	14	40	120	2,0	9	1,15
PP040160	PP 40x160	100	9	40	160	2,0	12	1,40
PP060140	PP 60x140	150	18	60	140	2,0	18	1,50
PP060200	PP 60x200	100	17	60	200	2,0	25	2,00
PP060240	PP 60x240	100	21	60	240	2,0	30	2,40
PP080200	PP 80x200	50	12	80	200	2,0	35	2,80
PP080240	PP 80x240	50	14	80	240	2,0	42	2,90
PP080300	PP 80x300	50	17	80	300	2,0	53	3,60
PP100140	PP 100x140	50	10	100	140	2,0	32	2,40
PP100200	PP 100x200	50	15	100	200	2,0	45	3,10
PP100240	PP 100x240	50	17	100	240	2,0	54	3,60
PP100300	PP 100x300	50	21	100	300	2,0	68	3,80
PP100400	PP 100x400	20	11	100	400	2,0	90	7,40
PP120200	PP 120x200	50	17	120	200	2,0	55	3,10
PP120240	PP 120x240	50	21	120	240	2,0	66	4,45
PP120300	PP 120x300	50	26	120	300	2,0	83	5,20
PP140400	PP 140x400	15	12	140	400	2,0	130	8,60
PP200300	PP 200x300	15	12	200	300	2,0	143	8,60

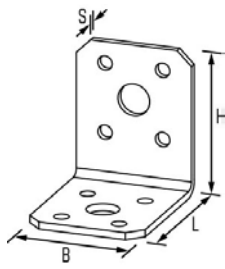
BRACKETS


Schémas sur fiches techniques.
Autres dimensions et inox sur demande

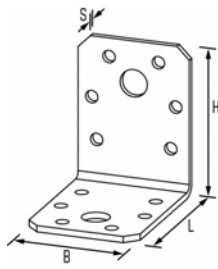
Code	Designation		kg/ 	H	L	B	S	∅5	∅11	∅13	€/1
EA05050325	EA 50x50x40x2,5	150	11	50	50	40	2,5	8	2		1,20
EA06060430	EA 60x60x45x2,5	50	5	60	60	45	2,5	12	2		1,90
EA07070525	EA 70x70x55x2,0	100	11	70	70	55	2,0	14	2		1,70
ER07070515	ER 70x70x55x1,5 ●	100	7	70	70	55	1,5	16	2		1,00
ER07070525	ER 70x70x55x2,5 ●	100	11	70	70	55	2,5	14	2		1,80
ER08050525	ER 90x60x60x2,5 ●	100	16	90	60	60	2,5	11	3		2,25
EA09030430	EA 90x35x40x3,0	100	20	90	35	40	3,0	11	1		2,00
ER09050530	ER 90x50x50x3,0 ●	100	15	90	50	50	3,0	10	2 (10x30)	3	2,40
ER09050830	ER 90x50x80x3,0 ●	100	24	90	50	80	3,0	16		5	3,60
ER08050515	ER 90x60x60x1,5 ●	100	10	90	60	60	1,5	11	2 (10x30)		1,50
EA09090430	EA 90x90x40x3,0	100	15	90	90	40	3,0	16	4		1,80
EA09090625	EA 90x90x65x2,5	100	19	90	90	65	2,5	20	5		1,50
ER09090615	ER 90x90x65x1,5	100	12	90	90	65	1,5	22	6		1,80
ER09090625	ER 90x90x65x2,5 ●	50	10	90	90	65	2,5	20		2	1,80
ER09090629	ER 90x90x65x2,5 ●	100	19	90	90	65	2,5	20	2		12,90
EA10100930	EA 100x100x90x3,0	50	18	100	100	90	3,0	28	6	2	3,40
EA11090430	EA 120x95x40x3,0	100	18	120	95	40	3,0	16			3,40
ER10100930	ER 100x100x90x3,0 ●	50	18	100	100	90	3,0	28	4	2	3,30
ER10105920	ER 105x105x90x2,0 ●	50	12	105	105	90	2,0	24		4	2,30
EA15050430	EA 155x50x40x3,0	100	17	155	50	40	3,0	12		3	2,80
ER17110930	ER 170x110x95x3,0 ●	25	14	170	110	95	3,0	53		9	8,60

- = Reinforced bracket
- = Reinforced bracket **STAINLESS STEEL**

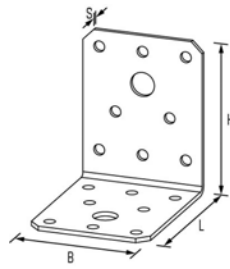




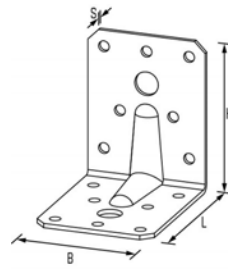
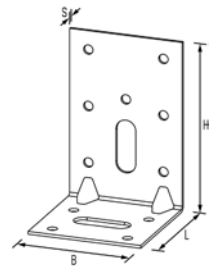
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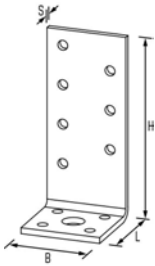
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EA07070525

ER07070515
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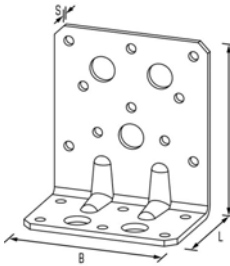
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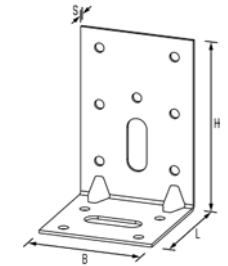
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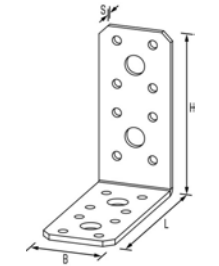
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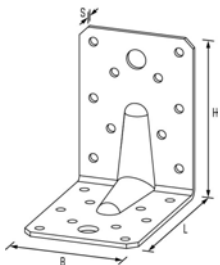
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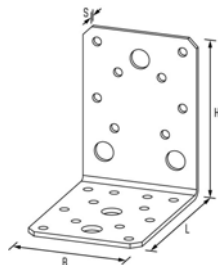
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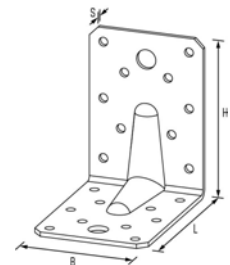
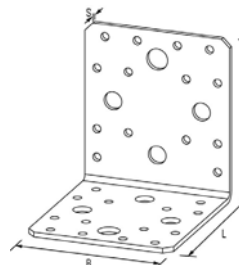
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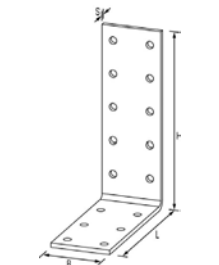
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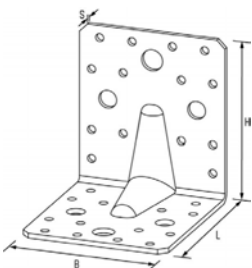
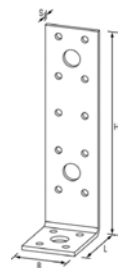
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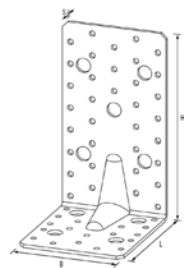
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ER10105920

EA15050430

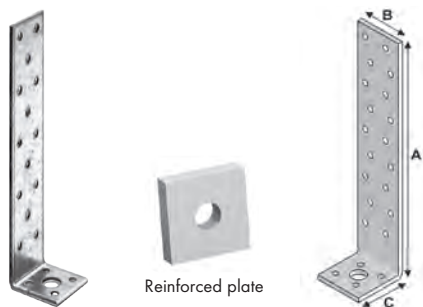


ER17110930

CONCRETE BRACKETS



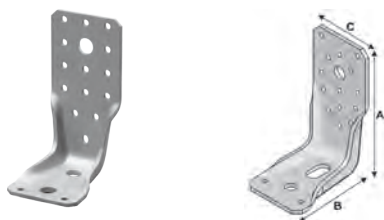
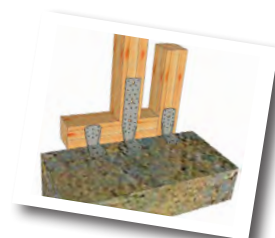
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EB07070660	EB 75x75x60	40	16	75	75	60	6,0	1	2	12,70
EB07100660	EB 75x100x60	20	10	75	100	60	6,0	1	2	14,50
EB07150680	EB 75x150x60	20	16	75	150	60	8,0	1	2	18,60

CONCRETE BRACKETS


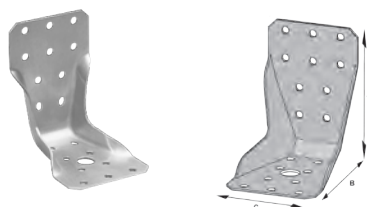
Reinforced plate



Code	Designation		kg/	A	B	C	th.	ø 5	ø 14	€/1 C
EB20040420	EB 200x40x40	100	14	200	40	40	2,0	19	1	2,25
EB30040420	EB 300x40x40	50	10	300	40	40	2,0	27	1	2,50
EB40040420	EB 400x40x40	50	13	400	40	40	2,0	34	1	2,80
PR404010	Reinforced plate 40x40x10	50	6	40	40	40	10,0	-	1	6,50

KR ANCHOR BRACKETS

 Designed for assembling wood to concrete.
 Reinforcement of anti uprising structures.
HDG 55 µm


Code	Designation		kg/	A	B	C	th.	ø 5	ø 11	ø 13,25 x25	€/1 C
KR6755	KR 95x85x65	25	8	95	85	65	4,0	11	2	1	10,50
KR6765	KR 135x85x65	25	11	135	85	65	4,0	16	2	1	12,60
KR6775	KR 285x85x65	25	18	285	85	65	4,0	33	2	1	20,00

KRT ANCHOR BRACKETS

 Designed for assembling wood to concrete.
 Reinforcement of anti uprising structures.
HDG 55 µm


Code	Designation		kg/	A	B	C	th.	ø 5	ø 11	ø 13,25 x25	€/1 C
KRT6745	KRT 95x85x65x1,5	100	13	95	85	65	1,5	19	1	-	2,75
KRT6755	KRT 95x90x65x3,0	25	6	95	90	65	3,0	11	-	-	7,30
KRT6765	KRT 135x90x65x3,0	25	8	135	90	65	3,0	16	-	1	8,20
KRT6775	KRT 285x90x65x3,0	25	13	285	90	65	3,0	28	-	3	11,40

ANCHOR type HT

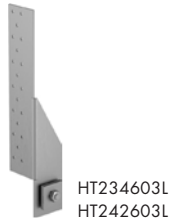


Connectors for wood frame, anchor bolts.
For anchoring wood frame uprights to concrete slabs.

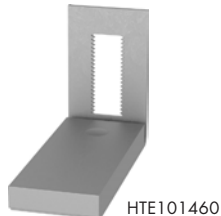


Code	Designation		kg/	A	B	C	th.	ø 5	ø x1	€/1
HT105037	HT10 50x370x3,0	10	0,83	370	63	50	3.0	18	18	41,80
HT166034	HT16 60x340x3,0	10	0,89	340	63	60	3.0	20	17	49,50
HT226044	HT22 60x440x3,0	10	1,03	440	63	60	3.0	30	17	62,00
HT286054	HT28 60x540x3,0	10	1,13	540	63	60	3.0	45	17	66,00
HT348062	HT34 80x620x3,0	10	1,80	620	83	80	3.0	55	22	86,50
HT361474	HT36 140x740x3,0	1	3,28	740	83	140	3.0	75	29	142,00
HTU80130	Reinforced plate HTU	1	3,00	130	40	130	40		29	110,00

ANCHOR type HT2 ajustable



Adjustable connectors for wood framing, anchor bolts.
For anchoring wood frame uprights to concrete slabs.



Code	Designation		kg/	A	B	C	th.	ø 5	ø	€/1
HT234603	Perforated plate. HT2 340x60x3,0	10	0,55	340	60	60	3.0	20		29,30
HT234603L	Angle plate left HT2 340	10	0,65	340	60	60	3.0	20		47,90
HT242603L	Angle plate left HT2 425	10	0,76	425	60	60	3.0	20		53,00
HT234603R	Angle plate right HT2 340	10	0,65	340	60	60	3.0	20		47,90
HT242603R	Angle plate right HT2 425	10	0,76	425	60	60	3.0	20		53,00
HTER107360	Bracket HT2 103x73x60x3,0	10	0,54	103	60	73	3.0		17 x 30	59,00
HTE101460	Bracket HT2 103x144x60x3,0	10	1,24	103	60	144	3.0		17 x 30	71,50
HTER347360	Reinforced bracket HT2 340x73x60x3,0	10	0,63	340	60	73	3.0	20	17 x 30	89,50

PERFORATED BRACKET



Perforated brackets are suitable for various types of corner joints.

They are used for example for the construction of frame structures and deriving efforts depression wind.



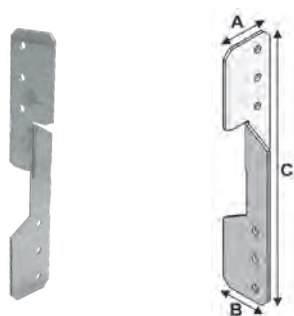
Code	Designation		kg/ 	A	B	C	th.	ø 5	€/1
EA04040420	EA 40x40x40	200	10	40	40	40	2,0	8	1,00
EA04040620	EA 40x40x60	150	10	40	40	60	2,0	12	1,15
EP06060420	EP 60x60x40	150	10	60	60	40	2,0	12	1,20
EP06060520	EP 60x60x50	100	9	60	60	50	2,0	16	1,40
EP06060620	EP 60x60x60	100	10	60	60	60	2,0	18	1,40
EP06060820	EP 60x60x80	100	14	60	60	80	2,5	24	2,10
EP06061020	EP 60x60x100	100	21	60	60	100	2,0	30	3,00
EP08080620	EP 80x80x60	100	17	80	80	60	2,0	24	2,00
EP08080820	EP 80x80x80	50	12	80	80	80	2,0	32	2,10
EP10100620	EP 100x100x60	50	10	100	100	60	2,5	30	2,40
EP10100820	EP 100x100x80	50	14	100	100	80	2,5	40	2,75
EP10101020	EP 100x100x100	50	17	100	100	100	2,5	50	3,00

CHAIR BRACKETS



Code	Designation		kg/ 	B	C	D	th.	ø 5	€/1
EC025025	EC 25x25x15	100	1	25	25	15	2,0	4	0,85
EC030030	EC 30x30x15	100	1	30	30	15	2,0	4	0,90
EC040040	EC 40x40x15	100	2	40	40	15	2,0	4	0,90
EC050050	EC 50x50x15	100	2	50	50	15	2,0	4	1,00
EC060060	EC 60x60x20	100	4	60	60	18	2,0	4	1,00
EC080080	EC 80x80x20	50	3	80	80	18	2,0	4	1,30
EC100100	EC 100x100x20	50	3	100	100	20	2,0	6	1,50
EC120120	EC 120x120x20	50	4	120	120	20	2,0	6	1,90
EC160160	EC 160x160x20	20	3	160	160	20	5,0	4	10,10

PANNE ANCHORS



This anchor failure constitutes a development of the classical anchor down.

This product is characterized by a combination of decisive characteristics:

- Benefits nailing in a row lets you use fewer nails without reducing the bearing force versus nailing two rows. The arrangement of studs has been designed to directly derive efforts.

- One model left / right.

- Static Reliability

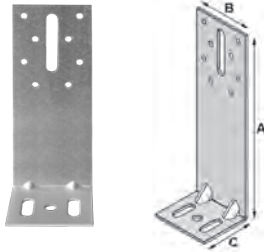
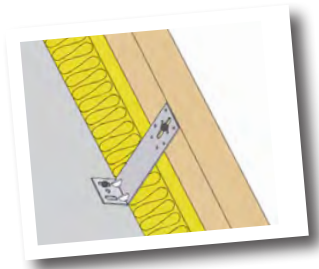
with pin that allows easier assembly



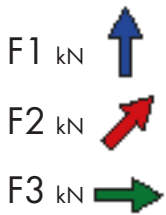
«bracing»



Code	Designation		kg/ 	A	B	C	th.	ø 5	€/1
AP03031820	AP 170	100	8	35	35	170	2,0	9	1,50
AP03032220	AP 210	100	10	35	35	210	2,0	13	2,00
AP03032620	AP 250	100	12	35	35	250	2,0	17	2,50

INSULATION BRACKETS

1 x upper oblong : 8,5 x 41,5
2 x lower oblong : 8,5 x 16,5 with 1 x Ø 8,5


Code	Designation		kg/ 	A	B	C	th.	Ø 5	€/1
EI12060525	EI 120	100	19	120	60	54	2,5	8	3,90
EI14060525	EI 140	100	21	140	60	54	2,5	8	4,20
EI16060525	EI 160	100	24	160	60	54	2,5	8	4,45
EI18060525	EI 180	100	26	180	60	54	2,5	8	4,60
EI20060525	EI 200	100	28	200	60	54	2,5	8	4,80
EI24060525	EI 240	50	15	240	60	54	2,5	8	6,45
EI26060525	EI 260	50	19	260	60	54	2,5	8	7,20

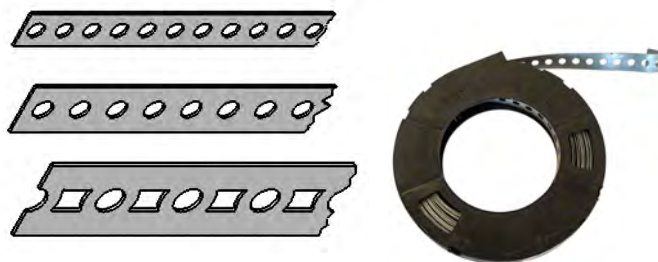
wood / concrete

N = No. of holes Ø 5

code	A	B	C	N	Fixation	Fixations	F1kN	F2 kN	F3 kN	
EI12060525	120	60	54	2,5	8	Complète	4,0x40	-	-	2,30
							4,0x60	-	-	3,30
EI14060525	140	60	54	2,5	8	Complète	4,0x40	0,40	1,20	2,10
							4,0x60	0,40	1,20	2,90
EI16060525	160	60	54	2,5	8	Complète	4,0x40	0,40	1,20	1,90
							4,0x60	0,40	1,20	2,60
EI18060525	180	60	54	2,5	8	Complète	4,0x40	0,40	1,20	1,70
							4,0x60	0,40	1,20	2,30
EI20060525	200	60	54	2,5	8	Complète	4,0x40	0,40	1,20	1,60
							4,0x60	0,40	1,20	2,10

The values given are indicative for a complete nailing operation.



PERFORATED STRIPS



Wiring ceiling.
Supplied in tape 10 m.

Code	Designation			kg/	€/1 C
BP101208	BP 10 m - 12 x 0,8 mm	1	5	3	26,50
BP101708	BP 10 m - 17 x 0,8 mm	1	5	5	28,10
BP102610	BP 10 m - 25 x 1,0 mm	1	5	7	53,50

METALLIC STRIPS



Time saving installation thanks to the indication linear meters on the strip.

For building roofs.
It is used wherever the struts bracing conventional wooden furnishings make impossible a rational attic and neat.
This metal strip can be re-tensioned using the clip tensioning strip.
It is set with spikes or screw anchors.

30% lighter, easier to place and tender.

Code	Designation		kg/	€/1 C
FE504015Z	FE 50 m - 40 x 1,5 mm	1	20	247,00
FE506015Z	FE 50 m - 60 x 1,5 mm	1	32	351,00

STRIPS SETTING TOOLS



Tensioner tool strip is provided with a locking system, this tensioner for a metal strip allows one person to tender and easily fix the metal strip.

Code	Designation		kg/	€/1 B
TENDEUR	Strip tools	1	1	166,00

GREEN LINE



For 10 years now, the «GREENLINE» connector series has been focusing on an increasingly important aspect of the future, with the aim of manufacturing resource-saving products.

At the same time, their static values are virtually unchanged, or even better than those of traditional standard angles, and they offer an even more lucrative price/performance ratio.

Steel production generates enormous emissions - around 1.7 tonnes of CO₂ per tonne of steel - so we decided to look for ways of reducing these emissions.

Thanks to new production processes and special, more resistant materials, the GREENLINE series has avoided the emission of around 7,300 tonnes of CO₂ over the last 10 years (for GREENLINE items with reduced cross-sections compared to existing conventional standard products).

As well as being ecologically sensible, this approach is also economically advantageous for all concerned, and also saves on transport costs, which are not yet taken into account here.



p.226



p.224

"PAU" POST ANCHOR



Designed for securing constructions light and medium wood.
Particularly useful because of a simple and quick installation.
Convenient installation and trouble-free.

High dip galvanized (HDG)



Code	Designation	kg/box	kg	A	B	C	D	E	th.	Wing 1 and 2		€/1 C
										ø 10,5	ø 12,5	
PAU71	PAU-71	1	1	71	104	250	20	60	4,0	2	1	15,00
PAU81	PAU-81	1	1	81	104	250	20	60	4,0	2	1	15,00
PAU91	PAU-91	1	1	91	104	250	20	60	4,0	2	1	15,00
PAU101	PAU-101	1	1	101	104	250	20	60	4,0	2	1	15,00
PAU121	PAU-121	1	1	121	104	250	20	60	4,0	2	1	15,00
PAU141	PAU-141	1	1	141	104	250	20	60	4,0	2	1	15,00

"PAULR" POST ANCHOR



F1 ↓ = 15,90 kN

Designed for securing constructions light and medium wood.
Particularly useful because of a simple and quick installation.
Convenient installation and trouble-free.
Adjustable width from 70 to 150 mm.

High dip galvanized (HDG)

Code	Designation	kg/box	kg	A	B	C	D	E	th.	Wing 1 and 2		€/1 C
										ø 10,5	ø 12,5	
PAULR80	PAULR-80	1	2	70-150	130	250	20	70	4,0	4	1	25,80

"PAT" POST ANCHOR



F1 ↓ = 63,50 kN
F2 ↘ = 9,20 kN
F3 → = 1,66 kN

Designed for mounting in structures of heavy timber.

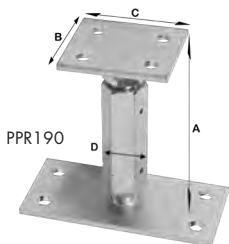
Thanks to the invisible pole assembly and its support, the anchor post fits particularly well in wooden constructions most demanding.

Hot Dip Galvanizing (HDG)



Code	Designation	kg/box	kg	A	B	C	D	th.	ø 9	ø 11	€/1 C

"PPR" POST ANCHOR



Adjustment up to 80 mm in height after completing the assembly with a key 30 (SW).

Hot Dip Galvanizing (HDG)

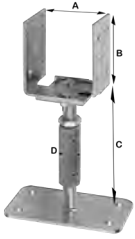
Upper plate = 80 x 70 x 6 mm

Lower plate = 150 x 70 x 6 mm

(kN)	PPR135	PPR190	PPR315
F1 ↓	40	33,2	54,0
F2 ↘	6,1	3,8	6,66
F3 →	0,8	1,1	1,35

Code	Designation	kg/box	kg	A	B	C	D	th.	P.SUP ø 9	P.INF ø 12,5	€/1 C
PPR190	PPR-190	1	2	140-220	70	80	M20	6	4	4	66,00
PPR315	PPR-315	1	2,1	235-315	80	80	M22	8/6	4 ø 11	4	71,50

"PPUR" POST ANCHOR



F1 ↓ = 63,50 kN
 F2 ↘ = 9,20 kN
 F3 → = 1,66 kN



Plate to setting in concrete.
Adjustable width and height.

The adjustment can be performed after mounting the pole.

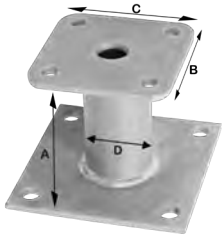
Height adjustment of 50 mm with a simple key 30 (SW).

High dip galvanized (HDG)



Code	Designation		kg/ 	A	B	C	D	th.	Wing 1 and 2 Ø 6 Ø 13	P.INF Ø 13	€/1
PPUR80	PPUR-80	1	3	70-150	120	150-200	M20	5,0	8 2	4	85,00

"PP" POST ANCHOR



F1 ↓ = 93,40 kN
 F2 ↘ = 10,60 kN
 F3 → = 6,96 kN



Post anchor setting fixed with a plate setting in concrete.

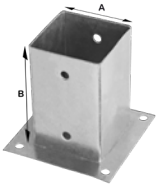
Hot Dip Galvanizing (HDG)

Upper plate = 100 x 100 x 5 mm

Lower plate = 180 x 100 x 5 mm

Code	Designation		kg/ 	A	B	C	D	th.	P.SUP Ø 11	P.INF Ø 13	€/1
PP60	PP-60	1	1,27	60	100	100	48,5	5	4	4	30,90
PP80	PP-100	1	1,42	100	100	100	48,5	5	4	4	26,80
PP150	PP-150	1	1,62	150	100	100	48,5	5	4	4	28,20

GARDEN POST ANCHOR



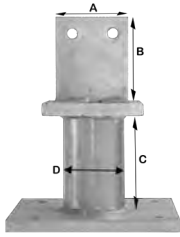
Designed for fixing fences garden. Designed for lightweight structures.

Hot Dip Galvanizing (HDG)



Code	Designation		kg/ 	A	B	C	th.	Ø 10	€/1
To be fastened									
PJB71	PJB-71	1	1,16	71	150		2,5	8	15,50
PJB91	PJB-91	1	1,30	91	150		2,5	8	15,80
To be pushed									
PJE71	PJE-71	1	2,00	71	150	600	2,2	4	17,50
PJE91	PJE-91	1	2,60	91	150	600	2,2	4	23,50

"PPT" POST ANCHOR



F1 ↓ = 108 kN
 F2 ↘ = 6,88 kN
 F3 → = 1,45 kN

Designed for mounting in structures of heavy timber.

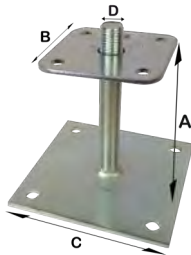
Thanks to the invisible pole assembly and its support, the anchor post fits particularly well in wooden constructions most demanding.

Hot Dip Galvanizing (HDG)

Vertical upper plate = 120 x 80 x 6 mm
 Lower plate = 180 x 100 x 5 mm

Code	Designation		kg/ 	A	B	C	D	th.	P.SUP Ø 11	P.INF Ø 13	€/1 C
PPT60	PPT-70	1	2	80	120	70	48	6/5	4	4	49,70
PPT100	PPT-120	1	2	80	120	120	48	6/5	4	4	53,50

"EU" THREADED ROD POST ANCHOR



Column base plate fixed with adjustable up to 150 mm and a plate to be fixed in concrete.

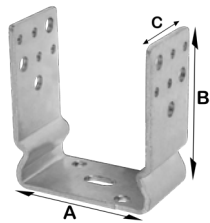
Hot Dip Galvanizing (HDG)

Platinum top = 100 x 100 x 4 mm

Lower plate = 150 x 150 x 4 mm

Code	Designation		kg/ 	A	B	C	D	th.	P.SUP Ø 11	P.INF Ø 13	€/1 C
EU17071	Bolt-on adjustable post anchor	1	1	160	100	150	20	4,0	4	4	39,80

"EPU" POST ANCHOR

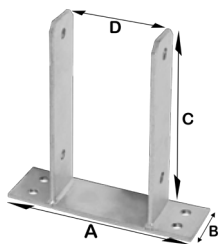


Hot Dip Galvanizing (HDG)



Code	Designation		kg/ 	A	B	C	th.	Ø 9	Ø 11	€/1 C
EPU71	EPU-71	1	1	71	125	60	4,0	6	8	14,70
EPU91	EPU-91	1	1	91	125	60	4,0	6	8	15,60

"PBU" POST ANCHOR



Hot Dip Galvanizing (HDG)

Code	Designation		kg/ 	A	B	C	D	th.	Ø 11	€/1 C
PBU71	PBU-71	1	1	200	60	200	71	5,0	8	15,80
PBU91	PBU-91	1	1	200	60	200	91	5,0	8	15,80
PBU121	PBU-121	1	1	200	60	200	121	5,0	8	15,80

All column foot resistance values (F1, F2 and F3) are given as a guide only.

COMPRESSED AIR



Discover our complete selection of compressors designed to supply your pneumatic equipment with maximum efficiency. Also explore a wide range of essential accessories to optimise and maintain your compressed air network.



Single phased compressors



p.236



Tri phased compressors



p.238



high pressure compressors



p.239



Silent compressors



p.240



Gas engine compressors



p.240



Generators



p.240



Compressors case



p.241



TWINTeC 40 compressors



p.241



Pneumatic accessories



p.242



Pneumatic plug



p.247



Mod. ALAIR-BOX OILESS



code **AL57155**

432 € **A**
+ DEEE*

Compact and lightweight. Low noise level.
Without oil. Safety valve. Purge screw installed for draining.
Pressure regulator and pressure gauge installed to adjust outlet pressure.
Storage space in the box.
Possibility of coupling with all BoxOnBox (p.267)
Optional trolley.



0,33 cv	3,2 l	230V - 50Hz	1,2 Amp	41 l/min	10 bars	8 bars

2840 tr/min	0 - 12 bars	yes	74 dB	L.46-l.33-H.36	15 kg	1

Mod. ALAIR 4/40 OILESS



code **AL57151**

319 € **A**

Safety valve.
1.6 m extension cord included.
Bleed screw installed to drain.
Regulator and pressure gauge installed to adjust the outlet pressure.
Low noise level.



0,33 cv	4 l	230V - 50Hz	1,2 Amp	41 l/min	10 bars	8 bars

2840 tr/min	0 - 12 bars	yes	74 dB	L.40-l.33-H.36	11 kg	1

Mod. ALAIR 10/200 OILESS



code **AL57162**

470 € **A**

Safety valve.
2 m extension cord included.
Bleed screw installed to drain.
Regulator and pressure gauge installed to adjust the outlet pressure.

2 cv	10 l	230V - 50Hz	4,9 Amp	198 l/min	8 bars	5 bars

2840 tr/min	0 - 14 bars	yes	84 dB	L.40-l.36-H.75	23 kg	1

Mod. ALAIR 25/200 OILESS



code **AL57175**

822 € **A**

Low noise level.
Safety valve.
8 m extension cord included.
Bleed screw installed to drain.
Regulator and pressure gauge installed to adjust the outlet pressure.

2 cv	25 l	230V - 50Hz	5,2 Amp	198 l/min	10 bars	8 bars

1450 tr/min	0 - 16 bars	oui	72 dB	L.61-l.55-H.78	50 kg	2

Mod. ALAIR 60/310 OILESS



code **AL57195**

1 050 € **A**

Low noise level.
Safety valve.
8 m extension cord included.
Bleed screw installed to drain.
Regulator and pressure gauge installed to adjust the outlet pressure.

3 cv	60 l	230V - 50Hz	8,6 Amp	307 l/min	10 bars	8 bars

1450 tr/min	0 - 16 bars	oui	73 dB	L.50-l.54-H.105	54 kg	2

ALSAFIX® SINGLE PHASED / TRIPHASED COMPRESSORS

Mod. ALAIR 20/255

















code **AL57170**

726 € **A**

Safety valve. 10 meter extension cord included.
Bleed screw installed to drain.
Regulator and pressure gauge installed to adjust the outlet pressure.
Location for hose reel.

hose reel location on the compressor EA028030 (p.242).



						
2,5 cv	20 l	230V - 50Hz	6,5 Amp	255 l/min	10 bars	8 bars
						
2840 tr/min	0 - 16 bars	no	82 dB	L.76-l.52-H.51	49 kg	2

Mod. ALAIR 25/430

















code **AL57180**

1 050 € **A**

Safety valve. 10 meter extension cord included.
Bleed screw installed to drain.
Regulator and pressure gauge installed to adjust the outlet pressure.
Location for hose reel.

hose reel location on the compressor EA028030 (p.242).



						
3 cv	25 l	230V - 50Hz	11 Amp	433 l/min	10 bars	8 bars
						
2840 tr/min	0 - 16 bars	no	81 dB	L.75-l.47-H.60	62 kg	2

Mod. ALAIR 60/430

















code **AL57190**

1 115€ **A**

Safety valve. 10 meter extension cord included.
Bleed screw installed to drain.
Regulator and pressure gauge installed to adjust the outlet pressure.

! single phased

						
3 cv	60 l	230V - 50Hz	11 Amp	433 l/min	10 bars	8 bars
						
2840 tr/min	0 - 16 bars	no	85 dB	L.50-l.50-H.105	60 kg	2

Mod. ALAIR 100/430



code **AL57210**

1 180 € **A**

Safety valve. 10 meter extension cord included.
Bleed screw installed to drain.
Regulator and pressure gauge installed to adjust the outlet pressure.

single phased

3 cv	100 l	230V - 50Hz	11 Amp	433 l/min	10 bars	8 bars
2840 tr/min	0 - 16 bars	no	85 dB	L.120-I.48-H.78	89 kg	2

Mod. ALAIR 270/556



code **AL57221**

1 612 € **A**

Tri phased belt Compressor.
Safety valve.
Bleed screw installed to drain.

triphased

5,5 cv	270 l	400V - 50Hz	556 l/min	10 bars	8 bars	1445 tr/min
0 - 20 bars	no	L.155-I.50-H.103	121 kg	1		

Mod. ALAIR 500/840



code **AL57231**

2 421 € **A**

Tri phased belt Compressor.
Safety valve.
Bleed screw installed to drain.

triphased

7,5 cv	500 l	400V - 50Hz	840 l/min	10 bars	8 bars	1250 tr/min
0 - 20 bars	no	L.195-I.60-H.125	202 kg	1		

ALSAFIX[®] HIGH PRESSURE COMPRESSOR















Mod. AKHL 1320 E



High-pressure 34 bar (400 psi) compressor. Lightweight: just **17.60 kg** and compact for easy mobility. Robust design with 2 handles for easy transport on site and to protect the fan housings. Allows you to work in extremely cold temperatures and in low-voltage situations.

Benefits: 4 air outlets: 2 for high pressure and 2 for normal pressure.

Easy maintenance: simply by turning the drain lever, the valve drains air and water very easily, without using any tools!

						
2 cv	10 l	230V - 50Hz	6,5 Amp	l/min	34,5 bars	30 bars
						
tr/min	2 BP et 2 HP	yes	dB	L573-I351-H336	17,60 kg	2 BP et 2 HP



code **AKHL1320E**
1 947 € **A**

ALSAFIX[®]

ACCESSORIES FOR HIGH-PRESSURE EQUIPMENT



Code	Désignation	€/1 A
AKTH15	Additional tanks (3 tanks) = 15 L	1 309,00
LUBRIHP	Oil can 70 ml HP	25,10
ZT99998	HP pressure reducer	115,00





SILENT COMPRESSOR

Mod. SILENT 9/45



code **AL57120**

855€ **A**

Silent compressor designed for inside uses
Carpentry

0,5 cv	9 l	220 V - 50 Hz	2,4 Amp	45 l/min	8 bars	6 bars
2900 tr/min	12 bars	no	40 dB	L.33-I.33-H.48	19 kg	1



BATTERY POWERED COMPRESSOR

Mod. ALAIR 5/100 BX



code **AL57700**

282€ **A**

Safety valve.
Thermal circuit breaker.
Drain screw installed for draining.
Pressure regulator and pressure gauge installed to adjust outlet pressure.
Uses CAS compatible batteries. **Delivered without battery**



details p.97

60 min	5 l	18 V	2,4 Amp	100 l/min	8 bars	6 bars
2760 tr/min	0 - 12 bars	yes	1	L.34-I.31-H.38	9,9 kg	



GAS ENGINE COMPRESSOR

Mod. ALAIR 20/500



code **AL57020**

2 472€ **A**

Honda engine.
Job site wheels and feet.
Carrying handle.

5,5 cv	20 l	500 l/min	10 bars	8 bars	1300 tr/min	0 - 16 bars
no	82 dB	L.75-I.70-H.95	81 kg	2	gasolina	



GASOLINA GENERATOR

Mod. ALSAGROUPE 8000



code **AL65700**

1 390€ **A**

For asynchronous motors up to 3 hp.
Handle and wheels for easy transport site.
Electric starter. 12V. Integrated voltmeter.
- Long battery life- Proper sound level- High power
Can be used with all our compressors single phase electric.

7 kVA	230V - 50Hz	28,3 Amp	96 dB	L.71-I.54-H.58	90 kg	2 sockets
12V - 8,3A	25 l	9 h	420 cc			

Mod. MOBILO



code **MOBILO**
1 100 € **A**

- MOBILO The box contains:**
- > 1 cartridge rechargeable air KT-3500
 - > 1 pressure regulator with pressure gauge output
 - > 1 pressure gauge that indicates the level of the air cartridge
 - > 1 spiral pipe
 - > 1 transport belt
 - > 1 metal carrying case

V
1,50 l

For all pneumatic devices which operate at a pressure up to 10 bars, for example:

- staplers
- Nailers
- Inflating guns
- blower
- Silicone guns
- etc.

Mod. KT-3500S



code **KT-3500S**
711 € **A**

- KT-3500S contains :
- > 2 refillable air cartridges KT-3500

V
1,50 l



for PKT-7-RK90-S

Mod. KT-1000-SY



code **KT1000SY**
569 € **A**

- KT-1000-SY contains :
- > 5 refillable air cartridges KT-1000

V
0,36 l



for PKT-2-J50SD-S,
PKT-2-N65 et
PKT-2-E540

Mod. KTV1000S



code **KTV1000S**
56 € **A**

- The package filling offer On a box of 5 Refillable cartridges .
Including the filling and the Port.

V
0,36 l



for PKT-2-J50SD-S,
PKT-2-N65 and
PKT-2-E540

Mod. PKT-TWINTEC 400



code **PKTTWIN400**
6 232 € **A**

! Designed for filling the KT- 3500 cartridges and KT -1000 allows to operate any pneumatic device up to 10 bars.

2200 W	230V - 50Hz	6 Amp	100 l/min	330 bars	2760 tr/min	400 bars
no	83 dB	L.84-L.60-H.63	67 kg	1	2	

360° PNEUMATIC HOSE REEL WITH 1/4" PLUG



L.34-L.28-H.37	10 kg	-5°C - 60°C	0 - 15 bars

Rotates 360 °
 A male connector and a female connector 1/4".
 Polyurethane hose braided.
Slot on our compressors.
Possibility of fixing to the wall with anchors.

VERSION
 Ø 8 x 12
 (30 meters)

code **EA028030**
 221 € **B**

VERSION
 Ø 10 x 15
 (25 meters)

code **EA021025**
 282 € **B**

WALL PNEUMATIC HOSE REEL 1/4" PLUG



L.40-L.33-H.18	8 kg	0 - 15 bars

Hangs directly on the wall of a workshop or site.
 Hose of 15 meters.
 A male connector and a female connector 1/4".
 Polyurethane hose braided.

VERSION
 Ø 8 x 12
 (15 meters)

code **HR040815**
 355 € **B**

HIGH PRESSURE HOSE REEL



L.26-L.32-H.32	6 kg	0 - 30 bars

30 m hose
 high pressure male and female plug on.

VERSION
 Ø 6
 (30 meters)

code **SD630A2**
 455 € **B**

ELECTRICAL REEL



L.45-L.30-H.20	9 kg	230 V max



Thermal protection.
 4 mobile plugs.
 Hose: 25 meters.
 up to 3500 W.

VERSION
 3x2,5 H07 RN-F
 (25 meters)

code **ENR77315**
 229 € **B**

PNEUMATIC PVC HOSE



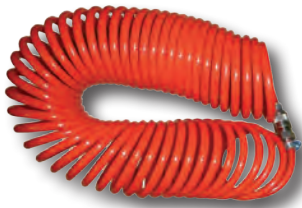
	
-20°C - 65°C	0 - 18 bars

PVC hose reinforced Transaprent
Sold by meter. Resistant to bending.
Ideal for a network, and to a pneumatic extension.

VERSION
Ø 8 x 14
code **TUBPVC08**
9,85 € **B**

VERSION
Ø 13 x 19
code **TUBPVC13**
11,20 € **B**

PNEUMATIC SPIRAL HOSE





Spiral hose.
1/4" male plug and universal femal plug.
Opportunity to directly connect the output of a compressor or a network.
Its spiral shape allows it to return up and not need to wrap it.

VERSION
Ø 6,5 x 10
(4 meters)
code **R0804**
61,00 € **B**

VERSION
Ø 6,5 x 10
(10 meters)
code **SPIR10**
74,00 € **B**

PNEUMATIC HOSE





	
-20°C - 65°C	0 - 18 bars

hose of 10 meters.
Resistant to bending.
1/4" male plug and universal femal plug.
Ideal for a network or directly the output of a compressor.

VERSION
Ø 8 x 12
(10 meters)
code **TUYAU10**
81,00 € **B**

HIGH PRESSURE HOSE



	
-20°C - 65°C	0 - 30 bars

HP high pressure hose.
Ideal for a network or directly the output of a high pressure compressor AKHL.
Composition: a high pressure hose of vinyl chloride elastomer, two high-pressure connections, a coupler and plug.

VERSION
Ø 6 x 10
(5 meters)
code **KH5X5**
175 € **B**

VERSION
Ø 6 x 10
(10 meters)
code **KH610**
254 € **B**

VERSION
Ø 6 x 10
(30 meters)
code **KH630**
479 € **B**

BLOWER



code **ECU93**
13,50 € **B**



Pneumatic blower with
Bended nose 100 mm
regulated flow
1/4" plug

PAINTING GUN



code **PAINT145**
238 € **B**



Tank 500 ml.
Connection 1/4".
Several possible settings.
Comes with cleaning brush and two keys.
Use with medium or large compressor tank.

PUMPING GUN



code **AG58100**
37,60 € **B**



Pressure gauge calibrated to 0.2 bar.
Flexible hose for easier use.
Tire, inner tube, balloon ...

GAUGE



Pressure gauge calibrated to 0.2 bar.

Gauge only
Ø 42
0-16 bars - 1/8" code **125F0140**
12,00 € **B**

Gauge only
Ø 52
0-14 bars - 1/4" code **125F0141**
10,35 € **B**



Pressure gauge calibrated to 0.2 bar.

Gauge only
Ø 42
0-14 bars - 1/8" code **125F0138**
12,00 € **B**

Gauge only
Ø 52
0-16 bars - 1/8" code **125F0139**
13,00 € **B**

STABILIZER



VERSION
1-2 kg
1,60 meters code **9302**
186 € **B**

VERSION
2-4 kg
1,60 meters code **9303**
202 € **B**

VERSION
4-6 kg
2,00 meters code **9322**
397 € **B**

VERSION
6-8 kg
2,00 meters code **9323**
440 € **B**

VERSION
With pneumatic hose 2-5 kg
1,89 meters - 3/8" code **08SPI5**
469 € **B**

VERSION
With pneumatic hose 6-10 kg
1,89 meters - 3/8" code **08SPI7**
572 € **B**

SUPRESSEUR F03



code **031056**
1 612 € **B**



Provides a higher pressure where the power is insufficient, due to low pressure or loss of system pressure.
Increases, up to twice the air pressure. Can be connected directly to a tank. Reliable, low-noise and anti-condensation.

Max. 1000 l / min. plug 3/8".

PRESSURE REGULATOR



350 g	5°C - 60°C	0 - 10 Bar

Mounts directly on a compressed air system. Gauge graduated from 0 to 10 bar. Threads with 1/4" and 3/8" depending on the model.

Comes with mounting bracket.

VERSION 1/4" code **R040-01**
62,00 € **B**

VERSION 3/8" code **R050-011**
62,00 € **B**

FILTER AND PRESSURE REGULATOR



350 g	5°C - 60°C	0 - 10 Bars

Mounts directly on a compressed air system. Gauge graduated from 0 to 10 bar. Threads with 1/4" and 3/8" depending on the model.

Filtration of 5 to 40 µ.

Comes with mounting bracket.

VERSION 1/4" code **FRO40-04**
72,50 € **B**

VERSION 3/8" code **FRO50-14**
72,50 € **B**

LUBRIFICATOR



350 g	5°C - 60°C	0 - 10 Bars

Mounts directly on a compressed air system. Threads with 1/4" and 3/8" depending on the model. Suitable from 5 to 60 ° C with air HUILEVAS1L oil. Capacity oil bowl: 7.5 cl.

VERSION 1/4" code **L040-03**
44,10 € **B**

VERSION 3/8" code **L050-13**
44,10 € **B**

FILTER AND PRESSURE REGULATOR



980 g	5°C - 60°C	0 - 10 Bars

Mounts directly on a compressed air system. Gauge graduated from 0 to 10 bar. Threads with 1/4" and 3/8" depending on the model. Suitable from 5 to 60 ° C with the oil air HUILEVAS1L. Filtration of 5 to 40 µ. Capacity oil bowl: 7.5 cl.

VERSION 1/4" code **FR+L1/4**
122 € **B**

VERSION 3/8" code **FR+L3/8**
122 € **B**

PNEUMATIC OIL



Oil for pneumatic tools.
Do not attack the o-ring.
Daily use of this oil is recommended for proper operation of pneumatic tools.

VERSION
oil can
15 ml

code **12BHUILE**
3,10 € **B**

VERSION
oil can
1 l

code **HUILEVAS1L**
32,10 €

TURBO OIL-X 15W-40 FOR GAS ENGINE



Ideal for gas engine compressor Oil-X turbo engine lubricant is a high-level oil syntheses. Formulated to meet the standards of the largest manufacturers. Reinforced anti-wear, high level and détergenace excellent anti-corrosion and anti-oxidant properties. Possible use for gasoline or diesel engine, in normal use, multivalve, turbocharged or not, with or without a catalytic converter, and the latest generation of fuel.

VERSION
2 l

code **MIN15W40**
29,50 € **B**

OIL FOR ELECTRICAL COMPRESSOR



Ideal, specially designed for electric compressors Alair.
A better and longer life time.
Antiwear, antifoam and enhanced protection.

VERSION
300 ml

code **125FHUIL**
12,10 € **B**

VERSION
2 l

code **ML73**
27,40 € **B**

VERSION
500 ml
silent compressor

code **53ML73**
53,00 € **B**

OILER



Mounts directly on the pneumatic tool.
The oiler site helps lubricate your device regularly

VERSION
1/4" regulated flow

code **LUBAIR**
22,10 € **B**

OTHERS

Code	Designation	€/1 B
AG99M02	Regulated automatic pressure drain	229,00

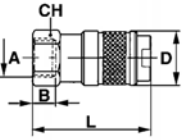
FEMALE THREADED PNEUMATIQUE PLUG

Female pneumatic connector is a female coupler which will be screwed onto a threaded 1/4" or 3/8" depending on the models.



Code	Designation	Characteristics	€/1 C
122644	Female air plug 1/4	G/F -thread 1/4	32,10
S22644	Security female air plug 1/4	G -thread 1/4*	97,50
142644	Female air plug 1/4	St -thread 1/4	21,00
122633	Female air plug 1/4	G -thread 3/8	32,10
S22633	Security female air plug 1/4	G -thread 3/8*	97,00
132833	Female air plug 3/8	G 3/8 -thread 3/8	21,00

* decompression before uncoupling the connection for more security



CODE	AIR PLUG SIZE	Ø Female thread	Type	A	B	CH	D	L
122644	1/4"	1/4"	G - F - UEC	1/4"	11	21	24	55
S22644	1/4"	1/4"	G - MP	1/4"	12	19	26	75
142644	1/4"	1/4"	St - CRP	1/4"	12	19	22	55
122633	1/4"	3/8"	G - F - UEC	3/8"	11,5	21	24	55,5
S22633	1/4"	3/8"	G - MP	3/8"	10	22	26	91
132833	3/8"	3/8"	G - F - UEC	3/8"	11,5	24	28	56,5

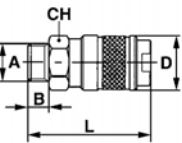
MALE THREADED PNEUMATIQUE PLUG

The pneumatic connection male is a female coupler which will be screwed into a threaded 1/4 «or 3/8» according models.



Code	Designation	Characteristics	€/1 C
121644	Female air plug 1/4	G/F - thread 1/4	32,10
S21644	Security female air plug 1/4	G - thread 1/4*	97,00
141644	Female air plug 1/4	St - thread 1/4	32,10
121633	Female air plug 1/4	G/F - thread 3/8	32,10
S21633	Security female air plug 1/4	G - thread 3/8*	97,00
131833	Female air plug 3/8	G 3/8 - thread 3/8	31,20

* decompression before uncoupling the connection for more security



CODE	AIR PLUG SIZE	Ø male thread	Type	A	B	CH	D	L
121644	1/4"	1/4"	G - F - UEC	1/4"	8	21	24	53
S21644	1/4"	1/4"	G - MP	1/4"	12	19	26	75
141644	1/4"	1/4"	St - CRP	1/4"	8	19	22	52
121633	1/4"	3/8"	G - F - UEC	3/8"	9	21	24	54
S21633	1/4"	3/8"	G - MP	3/8"	9	19	26	75
131833	1/4"	3/8"	G - F - UEC	3/8"	9	24	28	56

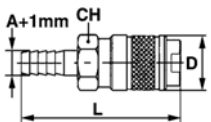
PNEUMATIC PLUG FOR HOSE

The air hose connector is a female coupler which will be mounted on a tube with a clamp.



Code	Designation	Characteristics	€/1 C
125608	Female air plug for hose Ø8	G/F - 1/4	32,10
S25608	Secured female air plug for hose Ø8	G - 1/4*	66,00
145608	Female air plug for hose Ø8	St - 1/4	32,10
125610	Female air plug for hose Ø10	G - 1/4	32,10
S25610	Secured female air plug for hose Ø10	G - 1/4*	97,00
135808	Female air plug for hose Ø8	G - 3/8	32,10

* decompression before uncoupling the connection for more security



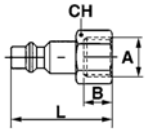
CODE	AIR PLUG SIZE	Ø DU TUYAU	Type	A	B	CH	D	L
125608	1/4"	8	G - F - UEC	8	-	21	24	64
S25608	1/4"	8	G - MP	8	-	14	26	100
145608	1/4"	8	St - CRP	8	-	19	22	64
125610	1/4"	10	G - F - UEC	10	-	21	24	64
S25610	1/4"	10	G - MP	10	-	15	26	110
135808	3/8"	8	G - MP	8	-	24	28	66

TURNING PNEUMATIC PLUG HOLDER

In addition to a plug. The swivel is ideal for a pipe and prevents it from turning on itself.

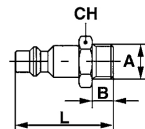


Code	Designation	Characteristics	€/1 C
TU1014PT	turning plug	with spring	10,00
1010CM38	turning plug	with spring	30,80

FEMALE PNEUMATIC PLUG


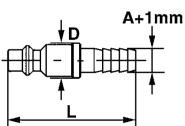
Code	Designation	Characteristics	€/1 ^C
T023904	Male air plug 1/4	G -thread 1/4	12,60
242644	Male air plug 1/4	St -thread 1/4	12,60
T023404	Male air plug 1/4	F -thread 1/4	12,60
T023905	Male air plug 1/4	G -thread 3/8	12,60
232833	Male air plug 3/8	G -thread 3/8	12,60
242633	Male air plug 1/4	St -thread 3/8	12,60
T023405	Male air plug 1/4	F -thread 3/8	12,60

CODE	AIR PLUG SIZE	Ø Female thread	Type	A	B	CH	D	L
T023904	1/4"	1/4"	G - MP	1/4"	12	17	-	38
242644	1/4"	1/4"	St	1/4"	11	17	-	41
T023404	1/4"	1/4"	F - OP	1/4"	12	17	-	35
T023905	1/4"	3/8"	G - MP	3/8"	12	19	-	41
232833	3/8"	3/8"	G - MP	3/8"	14	19	-	40
242633	1/4"	3/8"	St	3/8"	12	19	-	41
T023405	1/4"	3/8"	F - OP	3/8"	12	19	-	39

MALE PNEUMATIC PLUG


Code	Designation	Characteristics	€/1 ^C
T023901	Male air plug 1/4	G - thread 1/4	8,40
241644	Male air plug 1/4	St - thread 1/4	8,40
T023401	Male air plug 1/4	F - thread 1/4	8,40
T023902	Male air plug 1/4	G - thread 3/8	12,60
231833	Male air plug 3/8	G - thread 3/8	12,60
241633	Male air plug 1/4	St - thread 3/8	12,60
T023402	Male air plug 1/4	F - thread 3/8	12,60
3815154	Male air plug 3/8	St - thread 3/8	33,30

CODE	AIR PLUG SIZE	Ø Of the thread	Type	A	B	CH	D	L
T023901	1/4"	1/4"	G - MP	1/4"	9	14	-	38
241644	1/4"	1/4"	St	1/4"	9	17	-	41
T023401	1/4"	1/4"	F - OP	1/4"	9	14	-	35
T023902	1/4"	3/8"	G - MP	3/8"	11	17	-	41
231833	3/8"	3/8"	G - MP	3/8"	9	19	-	40
241633	1/4"	3/8"	St	3/8"	13	17	-	56
T023402	1/4"	3/8"	F - OP	3/8"	11	17	-	48
3815154	3/8"	3/8"	St	3/8"	9	19	-	42

PNEUMATIC PLUG FOR HOSE


Code	Designation	Characteristics	€/1 ^C
T024002	Plug for hose Ø8	G - 1/4	10,90
235808	Plug for hose Ø8	G - 3/8	10,90
245608	Plug for hose Ø8	St - 1/4	10,90
T0234019	Plug for hose Ø8	F - 1/4	12,60
235810	Plug for hose Ø10	G - 3/8	12,60

CODE	AIR PLUG SIZE	Ø Of the thread	Type	A	B	CH	D	L
T024002	1/4"	8	G - MP	8	-	-	12	48
235808	3/8"	8	St	8	-	-	12	40
245608	1/4"	8	F - OP	8	-	-	12	51
T0234019	1/4"	8	G - MP	8	-	-	12	38
235810	3/8"	10	G - MP	10	-	-	12	40

OTHER

Code	Designation	€/1 ^C
TEFLON	Teflon 12 x 12	6,30
RACOR360	360° turning plug - 2 x 1/4" plugs	17,50
RACOR361	360° turning plug - 1 threads 1/4 et 1 plugs G 1/4	16,00
RACOR362	360° turning plug - 2 threads 1/4	16,00



HOSE SOCKET


Code	Designation	Characteristics	€/1 C
304048	hose socket Ø 8	1/4	7,10
304032	hose socket Ø13	3/8	10,90

NIPPLE

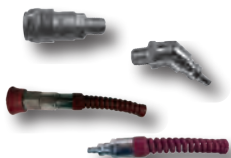

Code	Designation	Characteristics	€/1 C
201088	Double nipple male	1/8 male x 1/8 male	5,50
201044	Double nipple male	1/4 male x 1/4 male	7,10
201033	Double nipple male	3/8 male x 3/8 male	7,10
201022	Double nipple male	1/2 male x 1/2 male	8,40

REDUCTION


Code	Designation	Characteristics	€/1 C
203084	Reduction male/male	1/8 male x 1/4 male	8,40
203043	Reduction male/male	1/4 male x 3/8 male	8,40
203042	Reduction male/male	1/4 male x 1/2 male	8,40
209048	Reduction male/female	1/4 male x 1/8 female	8,40
209034	Reduction male/female	3/8 male x 1/4 female	8,40
209024	Reduction male/female	1/2 male x 1/4 female	8,40
209012	Reduction male/female	3/4 male x 1/2 female	16,00
205048	Reduction female/male	1/4 female x 1/8 male	8,40

RACCORD


Code	Designation	Characteristics	€/1 C
601044	Raccord Y	1/4 female	14,20
601033	Raccord Y	3/8 female	14,20
400044	Raccord T	1/4 female	14,20
405044	Raccord T	1/4 female/female/male	14,20
602044	female cross	1/4 F	14,20

HIGH PRESSURE PLUGS


Code	Designation	Characteristics	€/1 A
TT05015	For compressor	1/4 female	47,90
HN70264	For nailer	1/4 male	102,00
AH70002	For hose	Female	109,00
AH10389	For hose	Male	81,00

COLLAR


Code	Designation	Characteristics	€/1 C
PBS90814	Collar	Ø 8 à 14	4,95
PBS91320	Collar	Ø 13 à 20	4,95

REBARTIER




REBARTIER



Eliminate the drudgery of manual tying and opt for a modern solution that makes your day-to-day work a whole lot easier. Our range of cordless binding machines will save you time and improve your efficiency, whether on construction sites or any other sector requiring binding operations. Lightweight, ergonomic and easy to handle, these binding machines are designed to meet the requirements of professionals looking for efficiency.

In addition to the binding machines, we offer a complete selection of spools and accessories to ensure optimum use of your equipment. Thanks to these high-quality tools, you can say goodbye to the repetitive movements and fatigue that often accompany manual work.


Whether you need to bind iron bars, wire or other materials, our solutions are practical and time-saving. Simplify your tasks today and opt for equipment designed to improve your comfort and productivity at work.



RB398S
Rebartier

>


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RB443T
Rebartier

>


p.253



RB611T
Rebartier

>


p.254



RB401T-E
Rebartier

>

p.255



Reinforcement bar
bending machine

>

p.256



Mod. RB398S

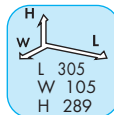


code **RB93401**

2 650 € **A**



2 batteries, 1 charger,
1 case included



14,4 V

5,0 Ah Li-ion

Loading time : 60 min (80%) / 80 min (100%)

Temperature of use -10°C - 40°C

- Speed (time savings, productivity gains)
- Clean job site
- Avoids work diseases (tendonitis)
- For ligating wire from Ø10mm x Ø10mm to Ø16mm x Ø19mm
- Production costs under control



- 0,8 sec/ligation
- 3 tours/ligation
- 95 m/spool
- 120 ligatons/spool
- diameter of the wire : Ø 0,8
- 3500 ligation/full loaded battery

Designed for rebars installation.
Plumber.
Electrician.
Mason.
General construction.
Precast concrete.



ALSAFIX®

WIRE



Code	Designation			kg/	€/1 C
TW90514	Ø 0,8 en bright steel TW898	50	2 000	900	7,40
TW90516	Ø 0,8 en zinc plated steel TW898-EG	50	2 000	900	7,80

ALSAFIX®

FEATURES

Battery 14,4 V Li-ion 5 Ah



code **PJ99947**

281 € **A**

Charger



code **RB90246**

397 € **A**

Extension RB

standing work



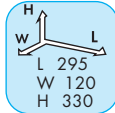
code **EXTRB2**

415 € **A**

Mod. RB443T


 code **RB94017**

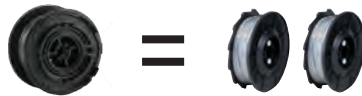
 3 707 € **A**

 2 batteries, 1 charger,
1 case included

14,4 V

- 5,0 Ah Li-ion
- Charging time: 60 min (80%) / 80 min (100%)
- Operating temperature from -10°C to 40°C
- For binding rebar from Ø 10 mm x Ø 10 mm up to Ø 20 mm x Ø 25 mm. Ø2.6 - Ø8 mesh.
- Wire feeding aid

- 0.5 sec./ligature
- 1 turn/ligature, double wire
- 170 - 265 ligatures per spool
- wire diameter: Ø 1.0 mm
- 5000 ligatures/battery charge
- Reduced wire consumption and superior tightness

- Easy trigger
- Wire guide
- Automatic loading
- Remote charger
- Belt hook


TW1061T = 2 x TW898

 Designed for rebars installation.
Plumber.
Electrician.
Mason.
General construction.
Precast concrete.
BTP.

WIRE


Code	Designation			kg/ 	€/1 C
TW90530	Ø 1,0 en bright wire TW1061T	30	1 440	600	12,30
TW90531	Ø 1,0 en zinc plated wire TW1061T-EG	30	1 440	600	14,30
TW90532	Ø 1,0 en polyester TW1061T-PC	30	1 440	600	29,90
TW90536	Ø 1,0 stainless steel TW1061T	30	1 440	600	38,40

FEATURES
Battery 14,4 V Li-ion 5 Ah

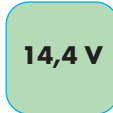
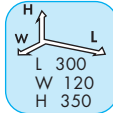
 code **PJ99947**

 281 € **A**
Charger

 code **RB90246**

 397 € **A**

Mod. RB611T



5,0 Ah Li-ion

- Loading time :60 min (80%) / 80 min (100%)
- Speed (time savings, productivity gains)
- Clean job site
- Avoids work diseases (tendonitis)
- For ligating wire of Ø16mm x Ø16mm
Ø29mm to Ø32mm
- Production costs under control

- 1,0 sec/ligation
- 1 round/ligation
- 95 m/spool
- 240 ligations/spool
- wire diameter : Ø1,0 x 2
- 4000 ligatures/full loaded battery

code **RB94002**

4 082 € **A**



2 batteries, 1 charger,
1 case included



TW1061T = 2 x TW898



Designed for rebars installation.
Plumber.
Electrician.
Mason.
General construction.
Precast concrete.
BTP.

WIRE



Code	Designation			kg/	€/1 C
TW90530	Ø 1,0 en bright wire TW1061T	30	1 440	600	12,30
TW90531	Ø 1,0 en zinc plated wire TW1061T-EG	30	1 440	600	14,30
TW90532	Ø 1,0 en polyester TW1061T-PC	30	1 440	600	29,90
TW90536	Ø 1,0 stainless steel TW1061T	30	1 440	600	38,40

FEATURES

Battery 14,4 V Li-ion 5 Ah

Charger



code **PJ99947**

281 € **A**



code **RB90246**

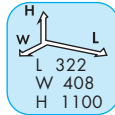
397 € **A**

Mod. RB401T-E



code **RB94005**

5 299 € **A**



14,4 V

- 5,0 Ah Li-ion
- Loading time : 60 min (80%) / 80 min (100%)
- Temperature of use : -10°C à 40°C
- For ligating wire from Ø 10 mm x Ø 10 mm to Ø 20 mm x Ø 20 mm

- 0,7 sec/ligation
- 1 round/ligation, double wire
- 240 ligations/spool
- diameter of fil : Ø 1,0 mm
- 2600 ligations/full loaded battery
- Wire consumption is saved



up to 40 mm



2 batteries, 1 charger, case included



TW1061T = 2 x TW898



Designed for rebars installation.
Plumber.
Electrician.
Mason.
General construction.
Precast concrete.
BTP.

ALSAFIX® WIRE



Code	Designation			kg/	€/1 C
TW90530	Ø 1,0 bright wire TW1061T	30	1 440	600	12,30
TW90531	Ø 1,0 zinc plated wire TW1061T-EG	30	1 440	600	14,30
TW90532	Ø 1,0 polyester TW1061T-PC	30	1 440	600	29,90
TW90536	Ø 1,0 stainless steel TW1061T	30	1 440	600	38,40

ALSAFIX® FEATURES

Battery 14,4 V Li-ion 5 Ah

Charger



code **PJ99947**

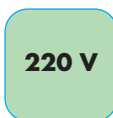
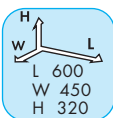
281 € **A**



code **RB90246**

397 € **A**

Mod. ALC20



- Motor power: 1.5 kW
- For bending rebar up to 18 mm in diameter.
- Rotation (rpm): 1450
- Connection voltage: 220 V
- Frequency (Hz): 50

- This machine can be used to bend concrete reinforcing bars on site or in the workshop.
- Designed to be robust and strong, capable of efficiently handling construction materials requiring high bending force, such as stirrups.
- Digital programming option for more precise, automated operation.

code **282ALC20**

3 811 € **A**

WORKING WITH REBAR WITH ALSAFIX



**Rebar cutter
REC-M22**
Page 210



**Cordless rotary hammer drill
EY1HD1 + concrete drill SDS+**
Page 132



**Rebartier
RB443T**
Page 253











**Chemical anchor
VI100-PRO**
Page 172

WORKSITE RADIOS



Discover our range of PerfectPro worksite radios, tailor-made radios for professionals! We've carefully selected the most advanced technologies and elegant designs for you, making this the most complete and up-to-date range on the market.

Working to music has never been so enjoyable.

 <p>Earphones</p> <p>></p> <p>p.258</p>		 <p>Hearing protection</p> <p>></p> <p>p.258</p>	 <p>Worksite radios - Format S</p> <p>></p> <p>p.259</p>	 <p>Worksite radios - Format M</p> <p>></p> <p>p.260</p>	 <p>Worksite radios - Format L</p> <p>></p> <p>p.262</p>
 <p>Worksite radios - Format XL</p> <p>></p> <p>p.263</p>		 <p>Worksite radios 18 V</p> <p>></p> <p>p.263</p>	 <p>Accessories</p> <p>></p> <p>p.263</p>		



Mod. EARBUDS

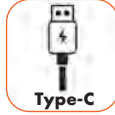


code **RC000H20**
76,50 € **A**

MEDIA



POWER SUPPLY



Earbuds are comfortable to wear with their weighted neckband. They can be used wherever noise is undesirable. Users can listen to their playlists without disturbing others, and also answer calls if required, thanks to the microphone function.

- Weighs just 31 g
- Supplied with 2 pairs of silicone ear-tips (S & L) and case
- Microphone function
- 12 to 14 h battery life
- IPX4 classification



Mod. EARPROTECTION H-10

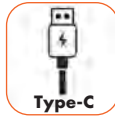


code **RC000H10**
114 € **A**

MEDIA



POWER SUPPLY



Combining listening and protection with wireless earphones is now possible with Earprotection H-10. Easy to use, they'll let you listen to your playlists and answer your calls while protected from surrounding noise. They can be adapted to all body shapes, thanks to the different silicone tips supplied.

- Weight: 16 g (88 g with case)
- 29 dB hearing protection (EN352)
- Bluetooth 5.3
- Hands-free calling function
- Charging case
- Up to 8 hours of autonomy
- Active Listening function
- IPX5 classification



Mod. EARPROTECTION H-40

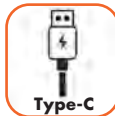


code **RC000H40**
165 € **A**

MEDIA



POWER SUPPLY



Combining listening and protection with wireless headphones is now possible with Earprotection H-40. Easy to use, they'll let you listen to the radio or your playlists, as well as answer calls, while being protected from surrounding noise. Its wrap-around design makes it comfortable to wear, even for long periods.

- Weight: 550 g
- 31 dB hearing protection (EN352)
- Bluetooth 5.1
- Hands-free calling function
- Up to 40 hours autonomy
- IPX4 classification



Mod. SOLOWORKER



code **RC000SW3**
114 € **A**

MEDIA



POWER SUPPLY



The SOLOWORKER pocket model is ideal for craftsmen working alone on their site. It slips easily into your shirt pocket or hangs easily from its belt hook.

- Weighs 250 g
- Supplied with protective cover
- Robust yet compact design
- Battery life up to 14h
- IP64 classification

POWER: 1.5 W



Mod. DABPRO



code **RC00DPR2**
114 € **A**

MEDIA



POWER SUPPLY



The DABPRO is a sturdy little tabletop model, ideal for cramped indoor or outdoor spaces. It operates cordlessly or on mains power.

- Weighs just 1.5 kg
- Rugged, dustproof, shockproof and waterproof design, shock and waterproof
- Up to 8h battery life
- IP54 classification

POWER: 4 W



Mod. UBOX 400R



code **RCUB400R2**
145 € **A**

MEDIAS



POWER SUPPLY



The UBOX 400R is the most competitive rechargeable DAB+ radio on the market. With its robust, no-frills design, it offers many workshops the clearest, warmest sound.

- 1.9 kg weight
- Robust, dust-proof design, shockproof and waterproof.
- Up to 16 h battery life
- IP64 classification

POWER: 7 W



Mod. DABBOX



code **RC00DBX3**
165 € **A**

MEDIA



POWER SUPPLY



The DABBOX model, a classic in terms of design and sound. The oversized loudspeaker combined with the large resonance box produces a warm sound. Suitable for all kinds of workshops, car garages and small commercial spaces. Both cordless and mains-operated.

- 3 kg weight
- Robust, dust-proof design, shockproof and waterproof.
- Up to 16 h battery life
- IP54 classification

POWER: 7 W



Mod. NETBOX



code **RC00NBX2**
258 € **A**

MEDIA



POWER SUPPLY



The NETBOX is a high-quality radio featuring all the latest technologies, including Internet radio, color display, USB media player and Bluetooth. Bluetooth lets you stream music from your phone. Do you have access to WIFI? Connect to Spotify Connect and put on your favorite Spotify playlist. A charged radio lasts from 18 to 24 hours, so you can take it with you wherever you go. What's more, it can recharge your electronic devices via its USB port.

- 2.3 kg weight
- Rugged, dust-proof design, shockproof and waterproof.
- Up to 24 h battery life
- IP64 classification

POWER: 15 W



Mod. ROCKPRO



code **RC000RP2**
248 € **A**

MEDIA



POWER SUPPLY



The ROCKPRO is a compact, high-end model, equipped with a heavy-duty lithium battery and two powerful 15-watt neodymium drivers. Surprisingly powerful, pure sound in a compact, rugged package.

- 3.5 kg weight
- Robust yet compact design
- Operating time up to 30 h
- IP64 classification

POWER: 30 W (2 x 15 W)

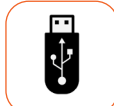


Mod. AUDISSE



code **RC000AB1**
263 € **A**

MEDIA



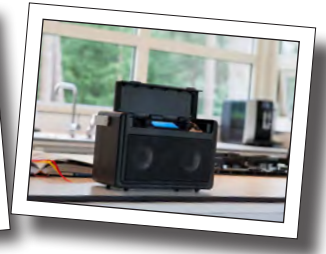
POWER SUPPLY



The AUDISSE model is the Swiss Army knife for Hi-Fi enthusiasts. It's a full-option audio tool with high output power, equally at home on the construction site.

- 2.1 kg weight
- Robust yet compact design
- Operating time up to 30 h
- IP65 classification

POWER: 30 W (2 x 15 W)

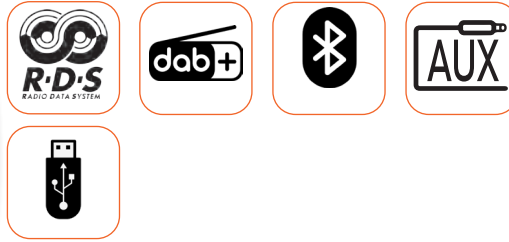


Mod. WORKSTATION

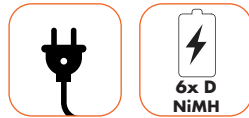


code **RC000WS3**
216 € **A**

MEDIA



POWER SUPPLY



The WORKSTATION is the pure-bred worksite radio. A powerful audio tool that delivers its best both indoors and out. It's a multi-function radio: reads FM, DAB+, Bluetooth and USB. Works both wirelessly and on mains power.

- 4,6 kg weight
- Robust, dust-proof design, shockproof and waterproof.
- Up to 16 h battery life
- IP65 classification

POWER: 20 W (2 x 10 W)



Mod. TEAMBOX



code **RC00TBX2**
242 € **A**

MEDIA



POWER SUPPLY



The TEAMBOX model, a true team player. Equipped with the latest technical advances. It simply and effortlessly ensures that all (work) team members enjoy perfect sound. Multifunctional high-end model for indoors and especially outdoors. Lithium battery, high-end amplifier, large woofer, powerful sound indoors and out.

- 4.5 kg weight
- Robust, dust-proof design, shockproof and waterproof.
- Up to 30 h battery life
- IP65 classification

POWER: 25 W

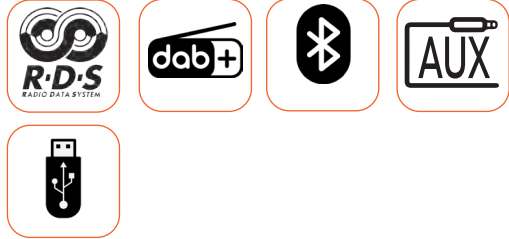


Mod. ROCKBULL



code **RC000RB2**
315 € **A**

MEDIA



POWER SUPPLY



The ROCKBULL is a radio that commands respect. It will find its place in large workshops, warehouses and construction sites. A professional audio machine with a solid array of speakers, woofers and tweeters. It's more than a radio: it's a mobile HIFI system like no other.

- 6.6 kg weight
- Robust, dust-proof design, shockproof and waterproof.
- Up to 30 h battery life
- IP65 classification

POWER: 50 W (2 x 25 W)



Mod. ROCKHART



MEDIA



POWER SUPPLY



The ROCKHART model is the largest work site radio on the market. Widely used by outdoor workers and on large projects. Extremely popular with those who want the best and the biggest.

- 8.8 kg weight
- Rugged, site-proof design
- Up to 30 h battery life
- IP54 classification

POWER: 60 W (2 x 30 W)

code **RC000RH3**
427 € **A**

CAUTION!
FOR PROFESSIONAL USE ONLY !

Misuse of these powerful machines can lead to serious conflicts with customers, neighbors or supervisors.



Mod. ROCKTAGON 18 V



MEDIA



POWER SUPPLY



The ROCKTAGON 18 V is a high-end model featuring 4 active speakers for 270° surround sound.

Its big advantage lies in its compatibility with the BOSCH @ AMP SHARE 18 V system, but also with 18 V batteries from MAKITA @, DEWALT @ and MILWAUKEE @ with the appropriate battery adapter (optional).

- 5 kg weight
- Rugged, site-proof design
- Up to 16 h battery life
- IP65 classification
- Several ROCKTAGONs can be combined to create a network.

POWER: 30 W (2 x 15 W side speakers) + 2x 15W tweeter

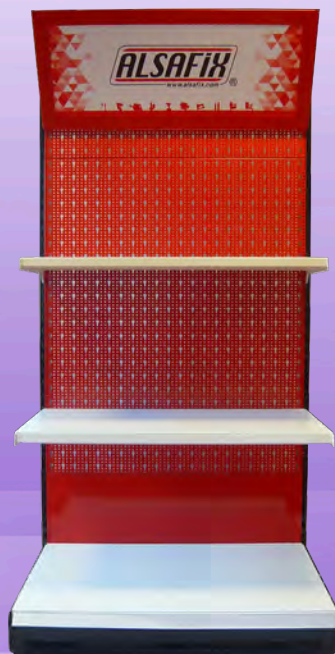
code **RCOCT18V**
240 € **A**



Code	Désignation	€/1 A	DEEE €
Battery adaptors for ROCKTAGON			
RCOADMAK	Adapter for MAKITA @ 18V battery	14,40	-
RCOADEM	Adapter for DEWALT @/MILWAUKEE @ 18V battery	14,40	-
Rechargeable batteries			
RC00BAA6	Rechargeable batteries AA x6	12,90	
RC000BC2	Rechargeable batteries C x2	10,80	
RC000BD2	Rechargeable batteriesD x6	17,50	




DISPLAYS & POS



DISPLAYS & POS




Discover our range of POP and display units, a range of solutions designed to meet your needs. Thanks to the right selection, our display units showcase your products to best effect and guarantee a professional presentation. Our solutions give your shops a uniform appearance while enhancing visual impact. Boost your sales by optimising the visibility of your products with our display units.



High display units

>


p.258



Low display units

>


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Display elements

>


p.263



Complementary displays

>

p.264



Box on Box

>

p.267



Display 2m x 1m



code **PRES2X10**

External dimensions [mm]
(width x height)

1000 x 2000 mm

Weight
[kg]

50 kg

Number of
shelves

0

Details :

- 2 x Pillar 60 x 30 x 200 black | Code : 111012680
- 2 x Stand T57 black | Code : 122406680
- 1 x Shelf 57 mm white | Code : 141125240
- 1 x Smooth panel 30 x 100 red | Code : 130982350
- 4 x Perforated panel 40 x 100 red | Code : 134293170
- 1 x Inclined top of linear red | Code : 157104170
- 1 x ALSAFIX Panel | Code : 230PANO11
- 1 x Baseboard red | Code : 120942170

Display 2m x 2m



code **PRES2X20**

External dimensions [mm]
(width x height)

2000 x 2000 mm

Weight
[kg]

90 kg

Number of
shelves

0

Details :

- 3 x Pillar 60 x 30 x 200 black | Code : 111012680
- 3 x Stand T57 black | Code : 122406680
- 2 x Shelf 57 mm white | Code : 141125240
- 2 x Smooth panel 30 x 100 red | Code : 130982350
- 8 x Perforated panel 40 x 100 red | Code : 134293170
- 2 x Inclined top of linear red | Code : 157104170
- 2 x ALSAFIX Panel | Code : 230PANO11
- 2 x Baseboard red | Code : 120942170

Display 2m x 3m



code **PRES2X30**

External dimensions [mm]
(width x height)

3000 x 2000 mm

Weight
[kg]

125 kg

Number of
shelves

0

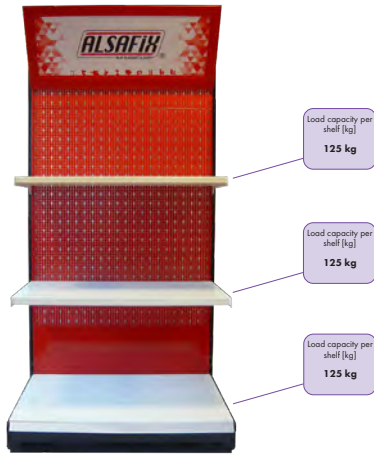
Details :

- 4 x Pillar 60 x 30 x 200 black | Code : 111012680
- 4 x Stand T57 black | Code : 122406680
- 3 x Shelf 57 mm white | Code : 141125240
- 3 x Panneau lisse 30 x 100 red | Code : 130982350
- 12 x Perforated panel 40 x 100 red | Code : 134293170
- 3 x Inclined top of linear red | Code : 157104170
- 3 x ALSAFIX Panel | Code : 230PANO11
- 3 x Baseboard red | Code : 120942170



If the displays are not assembled then you need to take twice the unitary code to get the right number of pillars and stands.

Display 2m x 1m + 2 shelves



code **PRES2X12**

External dimensions [mm] (width x height) 1000 x 2000 mm	Weight [kg] 60 kg	Number of shelves 2
---	-----------------------------	-------------------------------

Details :

- 1 x Display 2m x 1m + 0 shelf | Code : PRES2X10
- 1 x Shelf 37 mm white | Code : 141085240
- 2 x Shelf stand 37 mm white | Code : 121603240
- 1 x Shelf 47 mm white | Code : 141245240
- 2 x Shelf stand 47 mm white | Code : 121604240

Display 2m x 2m + 4 shelves



code **PRES2X24**

External dimensions [mm] (width x height) 2000 x 2000 mm	Weight [kg] 110 kg	Number of shelves 4
---	------------------------------	-------------------------------

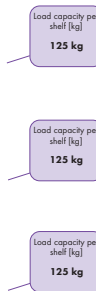
Details :

- 1 x Display 2m x 2m + 0 shelf | Code : PRES2X20
- 2 x Shelf 37 mm white | Code : 141085240
- 4 x Shelf stand 37 mm white | Code : 121603240
- 2 x Shelf 47 mm white | Code : 141245240
- 4 x Shelf stand 47 mm white | Code : 121604240

Display 2m x 3m + 6 shelves



code **PRES2X36**



External dimensions [mm] (width x height) 3000 x 2000 mm	Weight [kg] 158 kg	Number of shelves 6
---	------------------------------	-------------------------------

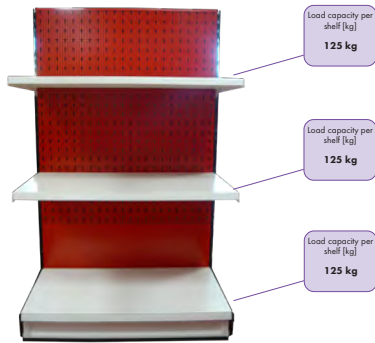
Details :

- 1 x Display 2m x 3m + 0 shelf | Code : PRES2X36
- 3 x Shelf 37 mm white | Code : 141085240
- 6 x Shelf stand 37 mm white | Code : 121603240
- 3 x Shelf 47 mm white | Code : 141245240
- 6 x Shelf stand 47 mm white | Code : 121604240



If the displays are not assembled then you need to take twice the unitary code to get the right number of pillars and stands.

Display 1,60 m x 1m + 2 shelves



code **PRES1X12**

External dimensions [mm]
(width x height)

1000 x 1600 mm

Weight
[kg]

50 kg

Number of
shelves

2

Details :

- 2 x Pillar 60 x 30 x 160 black | Code : 11703680
- 2 x Stand T57 black | Code : 122406680
- 1 x Shelf 57 mm white | Code : 141125240
- 1 x Smooth panel 30 x 100 red | Code : 130982350
- 3 x Perforated panel 40 x 100 red | Code : 134293170
- 1 x Gondola cap red | Code : 131800170
- 1 x Baseboard red | Code : 120942170
- 1 x Shelf 37 cm white | Code : 141085240
- 2 x Shelf stand 37 cm white | Code : 121603240
- 1 x Shelf 47 cm white | Code : 141245240
- 2 x Shelf stand 47 mm white | Code : 121604240

Display 1,60 m x 2m + 2 shelves



code **PRES1X24**

External dimensions [mm]
(width x height)

2000 x 1600 mm

Weight
[kg]

82 kg

Number of
shelves

4

Details :

- 3 x Pillar 60 x 30 x 160 black | Code : 11703680
- 3 x Stand T57 black | Code : 122406680
- 2 x Shelf 57 mm white | Code : 141125240
- 2 x Smooth panel 30 x 100 red | Code : 130982350
- 6 x Perforated panel 40 x 100 red | Code : 134293170
- 2 x Gondola cap red | Code : 131800170
- 2 x Baseboard red | Code : 120942170
- 2 x Shelf 37 cm white | Code : 141085240
- 4 x Shelf stand 37 cm white | Code : 121603240
- 2 x Shelf 47 cm white | Code : 141245240
- 4 x Shelf stand 47 mm white | Code : 121604240

Display 1,60 m x 3m + 2 shelves



code **PRES1X36**

External dimensions [mm]
(width x height)

3000 x 1600 mm

Poids [kg]

120 kg

Number of
shelves

6

Details :

- 4 x Pillar 60 x 30 x 160 black | Code : 11703680
- 4 x Stand T57 black | Code : 122406680
- 3 x Shelf 57 mm white | Code : 141125240
- 3 x Smooth panel 30 x 100 red | Code : 130982350
- 9 x Perforated panel 40 x 100 red | Code : 134293170
- 3 x Gondola cap red | Code : 131800170
- 3 x Baseboard red | Code : 120942170
- 3 x Shelf 37 cm white | Code : 141085240
- 6 x Shelf stand 37 cm white | Code : 121603240
- 3 x Shelf 47 cm white | Code : 141245240
- 6 x Shelf stand 47 mm white | Code : 121604240



If the displays are not assembled then you need to take twice the unitary code to get the right number of pillars and stands.

Double display 1.6m x 1m + 4 shelves



Load capacity per shelf [kg]
125 kg

Load capacity per shelf [kg]
125 kg

Load capacity per shelf [kg]
125 kg

code **PRES1X12D**

External dimensions [mm]
(width x height)

1000 x 1600 mm

Weight [kg]

80 kg

Number of shelves

4

Details :

- 2 x Pillar 60 x 30 x 160 black | Code : 11703680
- 4 x Stand T57 black | Code : 122406680
- 2 x Shelf 57 cm white | Code : 141125240
- 2 x Smooth panel 30 x 100 red | Code : 130982350
- 6 x Perforated panel 40 x 100 red | Code : 134293170
- 1 x Gondola cap red | Code : 131800170
- 2 x Baseboard red | Code : 120942170
- 2 x Shelf 37 cm - white | Code : 141085240
- 4 x Shelf stand 37 cm white | Code : 121603240
- 2 x Shelf 47 cm white | Code : 141245240
- 4 x Shelf stand 47 mm white | Code : 121604240

Double display 1.6m x 2m + 8 shelves



Load capacity per shelf [kg]
125 kg

Load capacity per shelf [kg]
125 kg

Load capacity per shelf [kg]
125 kg

code **PRES1X28D**

External dimensions [mm]
(width x height)

2000 x 1600 mm

Weight [kg]

148 kg

Number of shelves

8

Details :

- 3 x Pillar 60 x 30 x 160 black | Code : 11703680
- 6 x Stand T57 black | Code : 122406680
- 4 x Shelf 57 cm white | Code : 141125240
- 4 x Smooth panel 30 x 100 red | Code : 130982350
- 12 x Perforated panel 40 x 100 red | Code : 134293170
- 2 x Gondola cap red | Code : 131800170
- 4 x Baseboard red | Code : 120942170
- 4 x Shelf 37 cm - white | Code : 141085240
- 8 x Shelf stand 37 cm white | Code : 121603240
- 4 x Shelf 47 cm white | Code : 141245240
- 8 x Shelf stand 47 mm white | Code : 121604240

Double display 1.6m x 3m + 12 shelves



Load capacity per shelf [kg]
125 kg

Load capacity per shelf [kg]
125 kg

Load capacity per shelf [kg]
125 kg

code **PRES1X31D**

External dimensions [mm]
(width x height)

3000 x 1600 mm

Weight [kg]

220 kg

Number of shelves

12

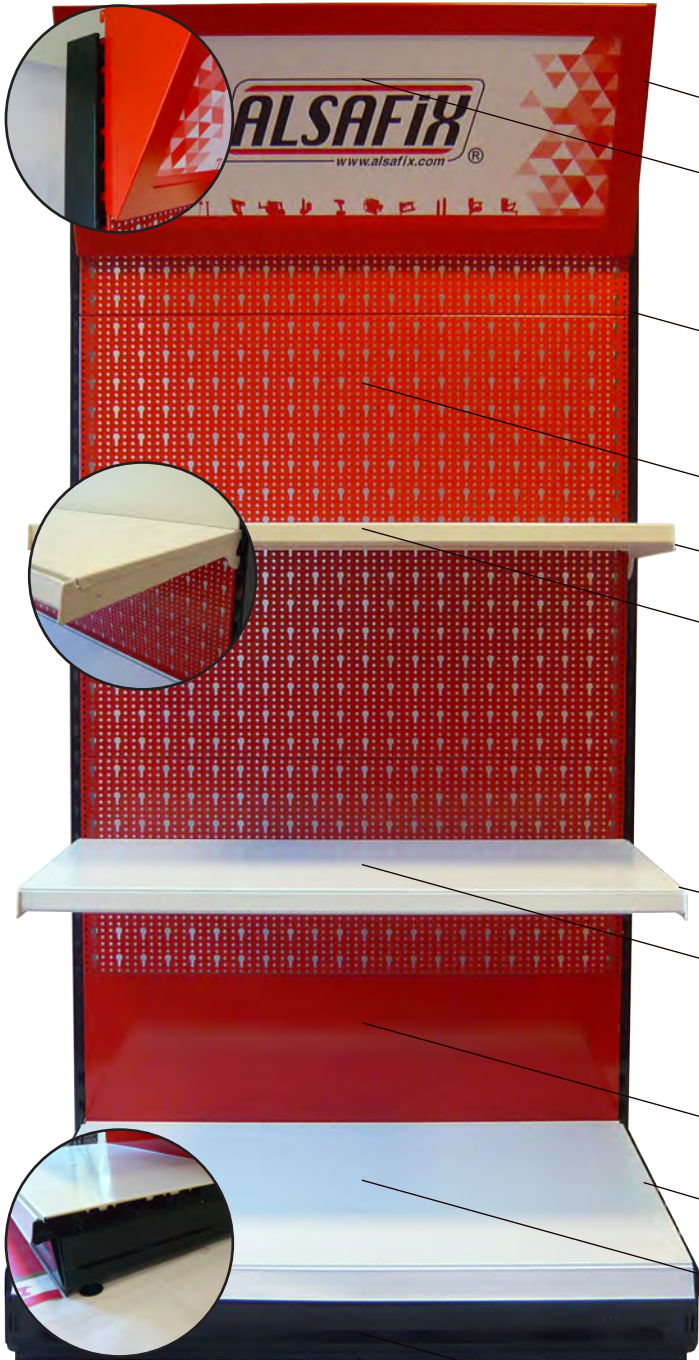
Details :

- 4 x Pillar 60 x 30 x 160 black | Code : 11703680
- 8 x Stand T57 black | Code : 122406680
- 6 x Shelf 57 cm white | Code : 141125240
- 6 x Smooth panel 30 x 100 red | Code : 130982350
- 18 x Perforated panel 40 x 100 red | Code : 134293170
- 3 x Gondola cap red | Code : 131800170
- 6 x Baseboard red | Code : 120942170
- 6 x Shelf 37 cm - white | Code : 141085240
- 12 x Shelf stand 37 cm white | Code : 121603240
- 6 x Shelf 47 cm white | Code : 141245240
- 12 x Shelf stand 47 mm white | Code : 121604240



If the displays are not assembled then you need to take twice the unitary code to get the right number of pillars and stands.





- Inclined top of linear - red** Code 157104170

- Panel 98 x 40 cm** Code 230PANOXX

- Pillar 6 x 3 x 200 cm - black** Code 111012680

- Perforated panel 40 x 100 - red** Code 134293170

- Shelf stand 37 cm - white** Code 121603240

- Shelf 37 cm - white** Code 141085240

- Shelf stand 47 cm - white** Code 121604240

- Shelf 47 cm - white** Code 141245240

- Smooth panel 30 x 100 cm - red** Code 130982350

- Stand 57 cm - black** Code 122406680

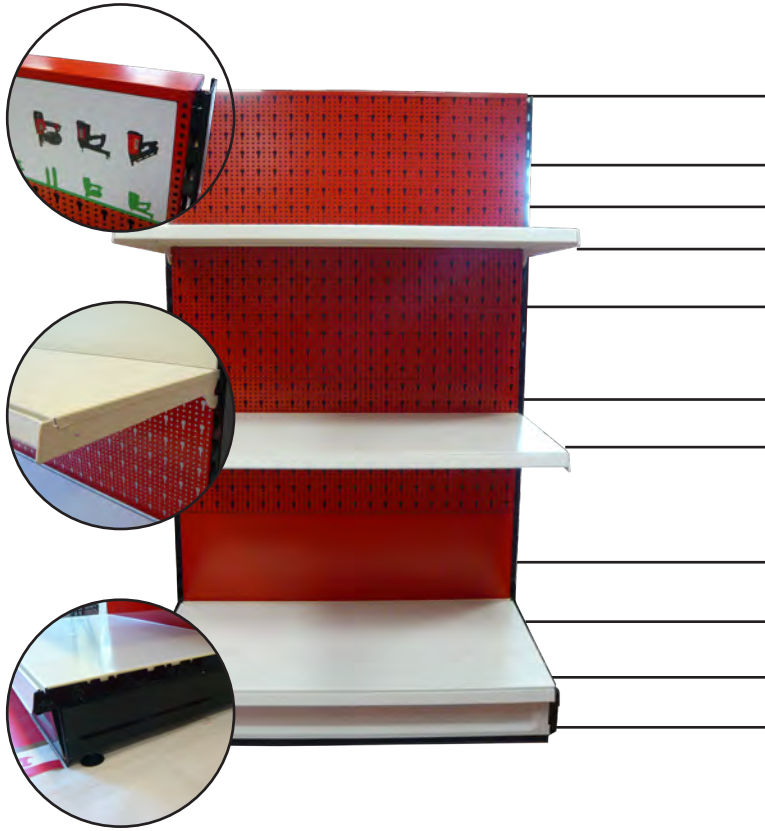
- Shelf 57 cm - white** Code 141125240

- Plinthe 16 x 100 cm - red** Code 120942170

The T37 and T47 cm shelves require 2 corresponding shelf stands to be installed

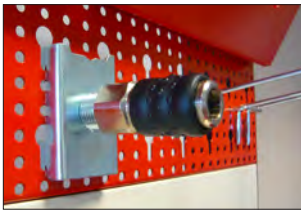
The T57 shelves are installed directly on the T57 stands





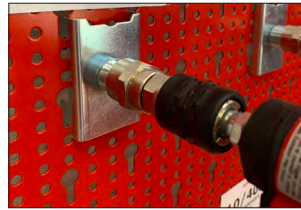
- Gondola cap - red** Code 131800170
- Pillar 6 x 3 x 160 - black** Code 111703680
- Shelf 37 cm - white** Code 141085240
- Shelf stand 37 cm - white** Code 121603240
- Perforated panel 40 x 100 - red** Code 134293170
- Shelf 47 cm - white** Code 141245240
- Shelf stand 47 cm - white** Code 121604240
- Smooth panel 30 x 100 cm - red** Code 130982350
- Stand 57 cm - black** Code 122406680
- Shelf 57 cm - white** Code 141125240
- Baseboard 16 x 100 cm - red** Code 120942170

Pneumatic tool holder



code **136856** (support) code **H020903** (plug)

Long pneumatic tool holder



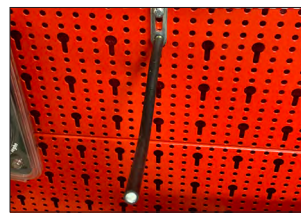
code **1368562** (support) code **H020903** (plug)

Single hook 80 mm



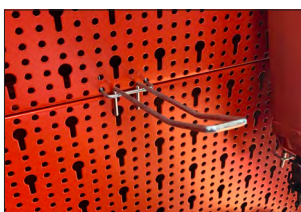
code **136580**

Panasonic tool holder 180 mm



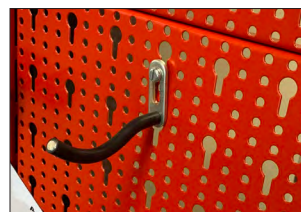
code **136420** code **136410** (screw + nut)

Double hook 160 mm



code **136510**

Panasonic tool holder 90mm



code **136405** code **136410** (screw + nut)



Magnetic labels 100 x 160 mm

D 90 G2
Cloueur bois à gaz

- Pointes 34° de 90 à 90 mm
- Réglage de profondeur
- Batterie 7.2V - 2.5 Ah Li-Ion

Dimensions:
Longueur : 376 mm
Largeur : 108 mm
Hauteur : 378 mm
Poids : 3,42 kg

Qualité ALSAFIX

code **230MAGNAP + TOOL CODE**

Dimensions [mm]
(thickness x height x length)
5 x 100 x 160 mm

Weight [kg]
0,010 kg



D 90 G2
Cloueur bois à gaz

- Pointes 34° de 90 à 90 mm
- Réglage de profondeur
- Batterie 7.2V - 2.5 Ah Li-Ion

Dimensions:
Longueur : 376 mm
Largeur : 108 mm
Hauteur : 378 mm
Poids : 3,42 kg

Qualité ALSAFIX

12 / 16 P2
Agrafeuse pneumatique

- Pour agrafes A de 4 à 16 mm
- Longueur 110 graduée
- Capacité de 140 agrafes

Dimensions:
Longueur : 288 mm
Largeur : 108 mm
Hauteur : 87 mm
Poids : 2,56 kg

Qualité ALSAFIX

J-55 P1
Cloueur pneumatique

- Pour clous de 7 et 3/8 de 14 à 50 mm
- Vitesse de 1000 coups/m
- Réglage de profondeur

Dimensions:
Longueur : 288 mm
Largeur : 108 mm
Hauteur : 87 mm
Poids : 2,56 kg

Qualité ALSAFIX

ALAIR 20/255
Cloueur pneumatique

- Conçu pour un travail intensif
- Réglage de profondeur
- Hauteur de travail de 10 m
- Capacité de 250 litres

Dimensions:
Longueur : 1000 mm
Largeur : 108 mm
Hauteur : 1000 mm
Poids : 18,00 kg

Qualité ALSAFIX

C 28/70 P1
Cloueur pneumatique

- Pour clous de 28 à 70 mm
- Hauteur de travail de 10 m
- Réglage de profondeur

Dimensions:
Longueur : 288 mm
Largeur : 108 mm
Hauteur : 87 mm
Poids : 2,56 kg

Qualité ALSAFIX

ALAIR 4/40
Compresseur d'air

- Conçu pour un travail intensif
- Réglage de pression
- Hauteur de travail de 4,6 m
- Capacité de 40 litres

Dimensions:
Longueur : 1000 mm
Largeur : 108 mm
Hauteur : 1000 mm
Poids : 18,00 kg

Qualité ALSAFIX

Magnetic strips 180 x 1000 mm



code **230MAGN11**

Dimensions [mm]
(thickness x height x length)
5 x 180 x 1000 mm

Poids [kg]
0,100 kg

Several models are available:

- AGRAFAGE** code 230MAGN1
- CLOUAGE** code 230MAGN2
- PERÇAGE** code 230MAGN3
- CHEVILLAGE** code 230MAGN4
- CHIMIE** code 230MAGN5

- VISSAGE** code 230MAGN6
- DÉCOUPE** code 230MAGN7
- CONNECTEURS** code 230MAGN8
- AIR COMPRIMÉ** code 230MAGN9
- LIGATUREUSES** code 230MAGN10



Half-circle 500 x 1000 mm anti-slip (road marking)



code **230DEMIC11**

Dimensions [mm]
(length x width)
1000 x 50 mm

Weight [kg]
0,100 kg



Several models are available:



code **230DEMIC1**



code **230DEMIC2**



code **230DEMIC3**



code **230DEMIC4**



code **230DEMIC5**



code **230DEMIC6**



code **230DEMIC7**



code **230DEMIC8**



code **230DEMIC9**



code **230DEMIC10**

Panels for top of displays 400 x 950 mm



code **230PANO11**

Dimensions [mm]
(length x width)
400 x 950 mm

Weight [kg]
0,500 kg



Several models are available:



code **230PANO1**



code **230PANO5**



code **230PANO9**



code **230PANO2**



code **230PANO6**



code **230PANO10**



code **230PANO3**



code **230PANO7**



code **230PANO4**



code **230PANO8**

Roll-up 80 x 200 cm



code **ZAPALSA**

Dimensions [mm]
(width x height)
80 x 200 mm

Weight [kg]
5,30 kg

We design customised roll-ups, adapted to your needs and your projects with the code: **ZAPALSAX**

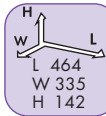
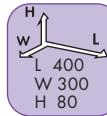
For more information or to discuss your project, please contact us at technique@alsafix.com. We'll be delighted to help you create your visual media.

Standard panogram

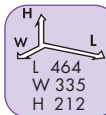
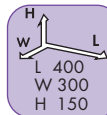


If you haven't found the display that meets your needs,
don't hesitate to contact us directly.
Together, we'll find the ideal solution for your sales area!
technique@alsafix.com

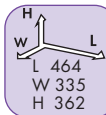
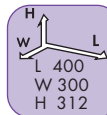
Mod. BoxOnBox 1

 code **BOXSSC1**
65,50 € **A**
outside

inside

 Designed for instance for :
 - combi 816 SKN 12/20 E
 - stapler 12/16 P1
 - nailer SKN 30 E
 - nailer J-35 P1

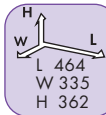
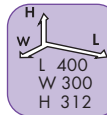
**To store, transport
and protect your
everyday tools.**
Mod. BoxOnBox 2

 code **BOXSSC2**
78,00 € **A**
outside

inside

 Designed for instance for :
 - stapler R32/18 P1
 - stapler 10/50 P2
 - nailer DA-64 P1
 - nailer C 28/70 P1

Mod. BoxOnBox 3

 code **BOXSSC3**
99,00 € **A**
outside

inside

 Designed for instance for :
 - stapler crochet d'ardoise
 - nailer C 38/90 P1
 - nailer C 33/80 P1

Mod. BoxOnBox 3+

 code **BOXSSC3P22**
187 € **A**
outside

inside

With separators (without tools).
Accessories for BoxOnBox

Code	Designation	€/1 A
BOXBL005	Separators (5 division blister)	11,00
BOXBL010	Separators (10 division blister)	11,00
BOXBL018	Separators (18 division blister)	11,00
BOXBL312	Separators (3 to 12 divisions blister)	15,50
BOXF1	Foam for the Lid	4,60
BOXF2	Foam for the bottom	3,30
BOXP1	Panel tool for the lid	26,50
BOXP2	Panel tool for the bottom	26,50
BOXP3	Complete kit for bottom BoxOnBox 3	91,50
BOXSSCCW	Metal transport tray	83,50
BOXTROLLEY	Foldable universal cart	125,00



BOXF1 + BOXF2



BOXBL005 + BOXF1



BOXP1



BOXTROLLEY

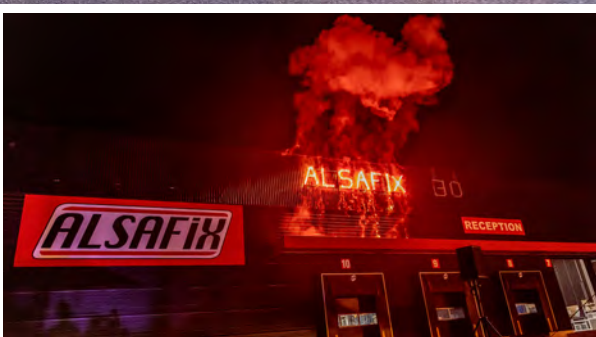


BOXSSCCW

PHOTOS FROM OUR 30TH BIRTHDAY PARTY!

29.08.2024







GENERAL SALES CONDITIONS

General sales conditions ALSAFIX

Our terms are an integral part of our quotations, transactions and sales. They apply to every contact with us and certainly to every order of our goods, subject to the amendments made by the parties, provided that an explicit written agreement would apply.

Article 1. - The contract is considered closed when, on the basis of a written order, we have sent the order confirmation. The changes to the buyers order made by us are only valid if confirmed in writing by the buyer. The buyer is obliged to check the order confirmation within 2 working days and report to us if found any discrepancy in our order confirmation. Late given reports will not affect change in order and the buyer must accept the order as in the confirmation. In case the buyer cancels or changes a confirmed order, we have the right to charge the full value of the goods concerned when the order is already opened in production.

Article 2. - Prices offered by us are determined based on the current price of raw materials, remuneration and social security. Consequently, prices will fluctuate in proportion with the increase of one or more of these elements. Prices on the order confirmation send by us will be the valid prices for the contract.

Article 3. - Delivery - Terms of delivery are based on INCOTERMS 2010 and are specified on the order confirmation. The delivery times on our order confirmation are only given as information provided by our production department and are not binding. Exceeding these limits can only result in order cancellation, fines or damages, if they are determined, established and accepted by us in writing when making the order. Goods ordered must be shipped to the buyer within 3 weeks after confirmed realization date. If the buyer does not want to receive the goods within the 3 week period, the full value of the goods will be invoiced for immediate payment and storage costs will be charged at a value of 10 euro/pallet per week.

Article 4. Returns - Ordered and delivered goods free of faults cannot be returned. All goods sold by us are made especially for the buyers order and specifications.

Article 5. Payment Terms - All our invoices should be paid within the period specified on the invoice, without deduction of a rebate or discount. Date of payment is date of receiving money on our account. Payments should be done on one of the account numbers listed on this invoice. Failure to pay the invoice on its due date and on the correct account, shall automatically and without notice of default, result in statutory interest according to Polish regulations. When an invoice remains unpaid more than 30 days after its due date, automatically and without a notice is required, the still outstanding balance of the invoice will be increased by 10%, with a minimum of 75 Euro, as compensation for the expenses due to late payment, without prejudice to the interest. Any delay of payment for any reason gives us the right to demand immediate payment of all open invoices, even those that are still not due. New orders will only be send after all overdue payments are fully paid on our account. The production of new orders can be put on hold until all overdue payments are fully paid on our account. This may effect the delivery date of outstanding orders. Open claims cannot be put on hold payments for delivered goods.

Article 6. Retention - All goods remain our property until full payment of the goods. In case the goods are not or only partially paid on the due date of the invoice, we reserve the right to take back the goods by our care at the expense of the buyer. In the case we decide to take back the goods, damages payable by the buyer will amount to 50% of the value of the goods, as well as all costs related to returning the goods to us. With partial payment of the invoice, we will refund the buyer within 14 days after return, less the above damages and the cost of return. However, we always reserve the right to demand execution of the purchase agreement and payment of the invoice. As long as the goods are not fully paid, the buyer may not sell these goods, nor store them elsewhere then on the delivery address.

Article 7. Fees and Taxes - all current taxes and charges of any kind, shall be borne by the buyer.

Article 8. Acceptance and transfer of risk - We ask the buyer to provide relief to the transport company only after taking notice of the state in which the goods were delivered. Defects found during unloading should be noted on the carrier transport documents (if possible documented with photos). In the absence of endorsement on the shipping documents, our liability came to an end upon delivery of the goods to the transport company, even when goods are sold on DAP basis.

Article 9. - Guarantee - In cases where goods are claimed, and a subsequent inspection conducted by our Quality Control confirm the validity of the complaint, we reserve the right to take back the products and repay the value of the accepted claimed goods, but excluding any damages, both direct and indirect damages, both contractual and extra-contractual damages. We can in no event be held liable for

damage that occurs due to incorrect use of the product. The warranty period for the nails is 6 months counting from date of invoice. We cannot be held liable for damages related to improper handling and storing of the goods. Allowed percent of defective nails is 0.01% of total orders. Our Responsibility is limited to the net value of claimed goods. The buyer cannot charge us with transport/manipulation costs or any other costs related to the claimed goods.

Article 10. In some cases we will manufacture products on the basis of drawings and descriptions. Compliance with these drawings will be the basis for eventual complaints. The drawings may not, without our consent, be used, copied, reproduced, transmitted, or communicated to third parties by the buyer.

Article 11. Complaints - Any complaint must, within 10 days after receipt of the goods, be submitted by a registered letter. It is expressly agreed that, over that period we are relieved of any liability. The basis for the complaint is the accurate completion of the complaint form which can be downloaded from our website www.alsafix.com. The complaint form must contain the description of non-compliance, the administration bar codes from boxes and sending of samples of defective nails. Samples of faulty products send to us by the buyer for inspection are send to us at the buyers own expense. After receiving a claim, we have the right to inspect the goods at the buyers site. In the absence of the claimed goods, we have the right to charge the buyer the costs related to the inspection visit. Defects found during unloading should be noted on the carrier transport documents (if possible documented with photos). In the absence of endorsement on the shipping documents the quantitative claims are not accepted. We are monitoring and recording the loading process and a gateman is controlling the goods when leaving the factory. In case of quantitative claims, the loading process can be checked.

Article 12. Liberating Conditions - Are counted as liberating circumstances, if they occur after the conclusion of the agreement and prevent its execution: industrial disputes and any conditions such as fire, mobilization, seizure, embargo, currency transfer prohibitions, insurrection, shortage of means of transport, general shortage of raw materials, restrictions on power consumption, war. The party that invokes the aforementioned conditions must inform the other party without delay of their origin and their termination. Already if one of these circumstances occurs, we will be removed from our liability.

Article 13. Jurisdiction - Any disputes relating to contracts, deliveries, invoices, bills of exchanges, will invariably be brought to the jurisdiction of the french courts at the domicile of our headquarters. We however reserve the right to start proceedings in the jurisdiction of the domicile of headquarters of the defendant. In case of any dispute, only the English version of our General Sales Conditions shall apply.



ALSAFIX SERVICES



REPAIRS

We have a vast stock of spare parts, comprising almost 7,000 part numbers and around 88,000 parts in total. This availability enables us to be extremely reactive, encouraging you to repair your equipment rather than buy new ones. It also helps reduce your equipment downtime.

When you choose our services, you benefit from our in-depth expertise on your equipment, and peace of mind about its longevity.



TRANSPORT

Our efficient shipping department, our responsiveness and our large stock enable us to deliver your orders as quickly as possible, to satisfy our customers day after day, order after order.



HEAD OFFICE

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E-mail : alsafix@alsafix.com
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E-mail : paris@alsafix.com
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