

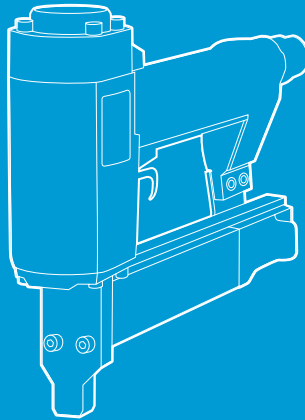
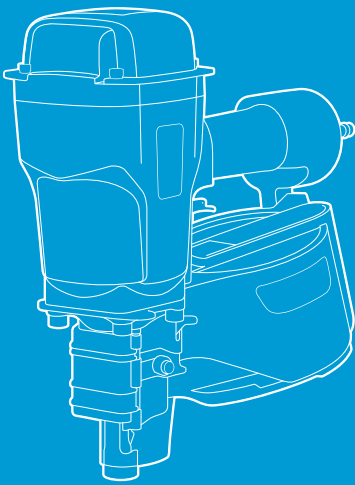
THE POWER OF FASTENING



BeA Professional Tools and Fastening Systems

Catalogue

The complete range for distributors, craftsmen and industry



www.bea-group.uk



BeA Tools and Fasteners – The complete range of fastening solutions for industry

The company BeA was founded in 1910. In more than 100 years of its existence, it has developed into a global group with a total turnover of over 120 million euros, achieving market leadership throughout Europe in the fastening technology field.

The BeA trademark stands for top of the range products in the fastening technology field. BeA pneumatic nailing and stapling tools and fasteners are characterised by top quality and reliability. In order to maintain these high standards in the future, we are constantly optimising and expanding our product range. By using innovative technologies, BeA sets the standards in fastening technology.

BeA tools and fasteners are easy to use and perform with excellent results. They speed up your manufacturing process and are more economical. Our tools are tested in various tough environments and continuously improved.

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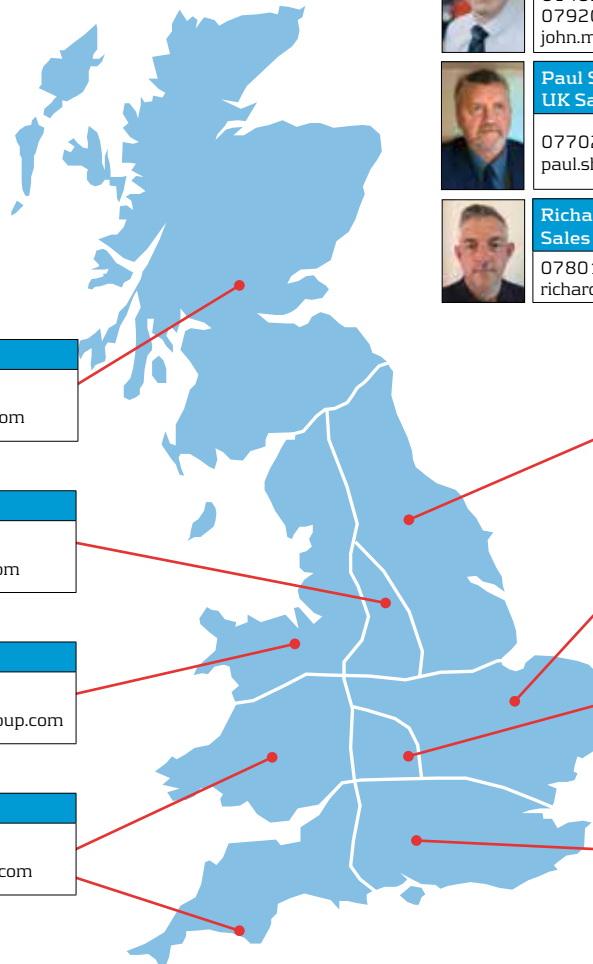
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Please contact our experts to enquire about our extensive product range.

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BeA Nomenclature

BeA Tool Description



Material

BK	= Steel, bright
NK	= Steel, electro galvanized
NK Hard	= Steel, galvanized, hard
NKS	= Steel, galvanized, extra hard
FV	= Steel, hot-dipped galvanized
VZ	= Steel, heavy electro-galvanized
LM	= Aluminium
A2	= Stainless Steel, comparable to material 1.4301
A4	= Stainless Steel, comparable to material 1.4401
KU	= Copper
MS	= Brass

Surface properties

HZ	= Steel, resin coated to attain higher withdrawal values
Ring	= Ring shank
Screw	= Screw shank
NG	= Screw nail

Standard: All BeA Staples, SK Brads and Pins are manufactured with chisel point, except type 346

Standard: All BeA BDC and Strip Nails are manufactured with diamond point

Staple and nail points

DP	= Divergent point, staple legs divert sideways away from the crown
IA	= Inside chisel point: staple legs turn inwards
AA	= Outside chisel point: staple legs turn outwards
CD	= Rebated edge for gypsum fire board
SS	= Blunt point
NI	= Clinch point

BeA certificates and classifications



All BeA Pneumatic tools are in compliance with safety regulations as outlined in the EG machinery directive 2006/42/EG and are labelled with the CE mark.



All fasteners available from BeA that are used in building load bearing structures have the characteristics specified in Eurocode 5.



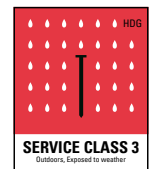
BeA Staples 146, 155, 180, 200 and 246 are now approved with the European Technical Assessment (ETA) for the permanent fixing of wood, wood materials and wood fibre insulation boards, as well as for fixing of soft wood fibre insulation boards with a bulk density starting at 110 kg/m³.



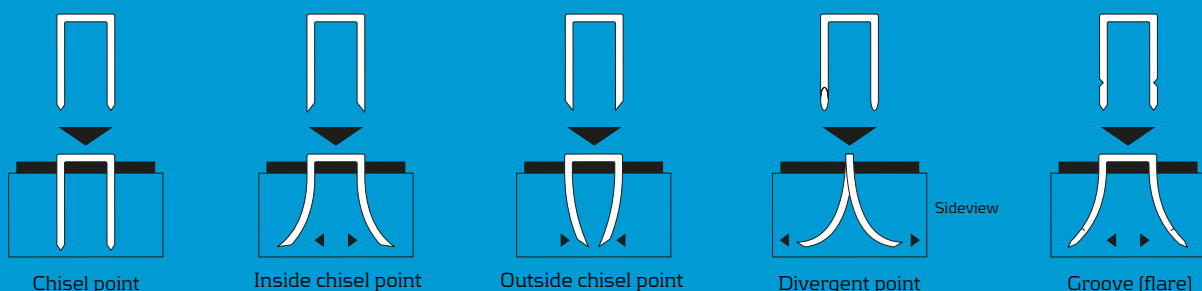
EUROPEAN PALLET ASSOCIATION

BeA is a partner of the European Pallet Association and is approved to manufacture EPAL dome head ring nails.

Service Classes



BeA Staple points






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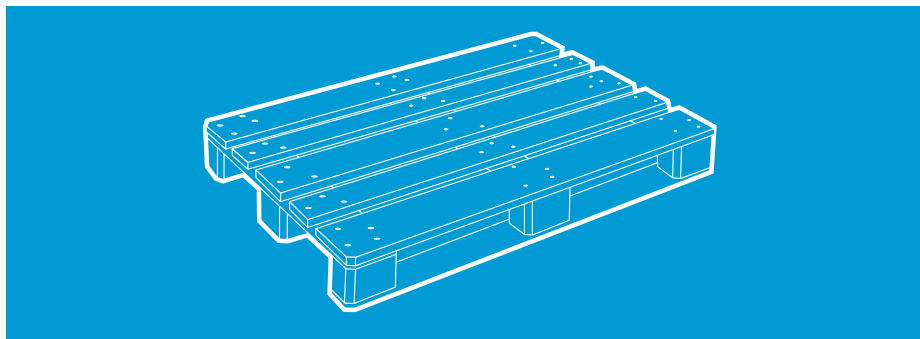
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BeA Stapler for Plastic Staples	<i>Plastic Staple type</i>
Bea Clipping Tools	<i>Staple type 95/195/380</i>
BeA Hog Ring Pliers	<i>Hog Rings</i>
BeA Hand and Hammer Tackers	<i>Staple type A11/R53</i>
BeA Pinners	<i>Pins S 700/ S100</i>
BeA Brad Nailers	<i>Brad type SK 200/300/400/SKAM 300/400</i>
BeA Brad Nailers	<i>Brad Type SKDA 600 / SKS 600</i>
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BeA Coil Nailers for Nail typer BDC and TC	<i>Coil Nails type BDC and TC</i>
BeA Coil Nailers for EPAL Nails	<i>EPAL Coil Nails</i>
BeA Recipro Saber Saw Blades	<i>Saber Saw Blades</i>
BeA Coil Nailers for Roofing Nails	<i>Roofing Nail type DPN</i>
BeA Anchor Nailer for type TC	<i>Anchor Nail type TC</i>
BeA Anchor Nailer for type R25	<i>Anchor Nail type R25</i>
BeA Anchor Nailer for type R34	<i>Anchor Nail type R34</i>
BeA Strip Nailer for type D34	<i>Fastener type D34</i>
BeA Strip Nailer for type R20	<i>Fastener type R20</i>
BeA Rapid Clip	<i>Staple type 14/16</i>
BeA Bar Code Tools	<i>Staple type 380</i>
BeA Plastic Washer Stapler	<i>Plastic Washers and Staple type G4450</i>
BeA Glazier Tools and Deco Nailers	<i>Brad type SK 300 and Deco nail type ZN</i>
BeA Screwdriver	<i>Collated and Loose Drywall and Timber Screws</i>
BeA BeFIX Screws and BeA XL	
BeA Timber Connectors	
BeA Hotmelt Technology	
BeA Compressors	
BeA Autotec	
BeA VTT-Connectors	
BeA Compressed Air Accessories	
BeA Fasteners	
General Terms and Conditions of Business	

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		Brad type SKDA 600	48	BDC Nails	52-58				
		BDC Nails	52-58	D Head Nails 34°	61-62				
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	Inner Construction	Staple type 97	24		Roof Truss			Staple type A11	43
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		Brad type SK 300	38, 45		Gypsum Boards	Staple type 14	30, 32, 37		
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		Brad type SK 300	38, 45			Staple type 180	31, 33		
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		Brad type SKAM 400	47			R20 Strip Nails	63-65		
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		Brad type SKDA 600	48					Brad type SK 300	38, 45
			Decks	TC Nails	57, 59, 61			Brad type SK 400	46
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BDC Nails	52-58			Brad type SKAM 400	47				
	Interior Trim	Brad type SK 300	38, 45	Brad type SKDA 600	48				
		Brad type SKAM 300	46	Steel Brad type SKS 600	48				
		Brad type SKAM 300	46						
		Brad type SKDA 600	48						
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Furniture

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	Staple type 71	22		Staple type 80/380	21, 41
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	Pins S 100	44			
	Brad type SK 200	44			
	Brad type SKAM 300	46			
	Collated Screws	72			
	Brad type SK 300	38, 45			
	Staple type 97	24			
	Staple type 92	27			



Packaging

Application	Fastener type	Page	Application	Fastener type	Page
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	Carton Closing Staples Packfix	39		Staple type 90	26
	Carton Closing Staples Clincher	39		Staple type 92	27
	Staple type 95	23, 40		Staple type 94	28
	Staple type 195	41		Staple type 14	30, 32, 37
	Staple type 42	34		Staple type 16	37-38
	Crates			Brad type SK 300	38, 45
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	Staple type 180	31, 33		Staple type 14	30, 32, 37
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	D Head Nails 34°	61-62		RECIPRO Saber Saw Blades	58
	XL Packaging Programme	80-87			

BeA – the strong partner in the

More power and even more products

BeA Autotec 244
with changeover cassette
for up to 3000 staples
(21 - 32 mm)



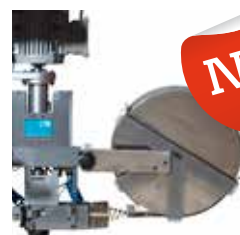
New

BeA Autotec – New Tools
(further information on page 16-19 and 94 - 105)

BeA 346/284 SL
for staples 346 (160 - 200 mm)



BeA 246/284 SL
with changeover cassette
for staples 246
(100 - 160 mm)



New

BeA Autotec Screwdriver
for collated screws 35-80 mm
in jumbo coils with a capacity
of 700 screws



**BeA Autotec
Strip Nailer type 296**
with reloading station
type 297
for strip nails 130-160 mm
up to Ø 5 mm, magazine capacity
2 strips (40 nails)



New

BeA Autotec tool 288
for jumbo coils up to 2500
wire collated nails (50 - 80 mm)

BeA «Pusher»
for W12 and K-Coil



Skater for staples and coil nails

Two handles for operation by 2 people for board widths up to 3 m

- Safety yoke for the operator and the work piece
- Trigger on both handles
- Empty shot control
- Security contact on the circuit board
- Quick-Release
- Rotatable exhaust air cover

Best quality according to Eurocode 5

- Precise adjustment of the penetration depth
- Single actuation available anytime
- Non-marking wheels
- Pull-out handle for comfortable handling

A simple concept for simple maintenance

- The tool can be dismantled from the skater basis within less than 20 sec.

Applications

Timber frame constructions, pre-fabricated housings, packaging industry,
all plasterboard, gypsum and wooden boards applications
(see page 33 and 50 for more information)



New



and reliable

Highest quality + ideal solutions

fastening industry



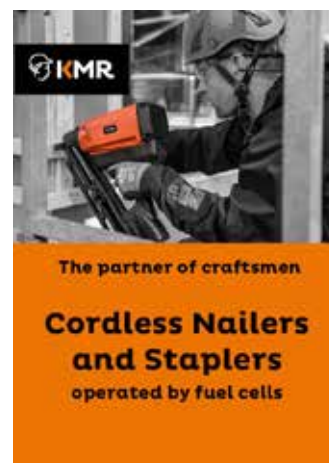
Pneumatic nailer with two-hand system

BeA DC/80-802C Two Hand

BeA has developed a nailer with a two hand system in order to match the new security stipulations. The new double handed actuation system makes sure that the operative permanently has both hands on the tool (see page 50 for more information).

The BeA gas nailer range has been switched to our KMR range, but still offers the same quality, reliability, solidity, as well as all features.

In order to receive our special gas nailer brochure please contact our customer care team at sales@uk.bea-group.com or by telephone on +44 (0) 1482 88 99 11.



Saber saw blades

BeA Recipro saber saw blades are specifically used by pallet repair shops and for wooden packages. These long lasting saber blades easily saw through timber and/or steel. BeA saber saw blades fit into all common saws (further information on pages 10-11, 56).



Many different applications – ideal solutions – one supplier
GET SUPPLIED FROM ONE SOURCE

- High quality standard
- Certified products
- Warehousing and fast delivery times
- Expert consultation on site
- Optimal and custom made solutions
- Stringent quality management
- Less administration



Reciprocating Saber Saw Blades

BeA Recipro saber saw blades are specifically used by pallet repair shops and for wooden packages. These long lasting saber blades easily saw through timber and/or steel. BeA Recipro blades fit into all common saws.

- Extremely durable Bi-Metal welded blades
- Universal feed
- Vario teething especially for nail embedded wood

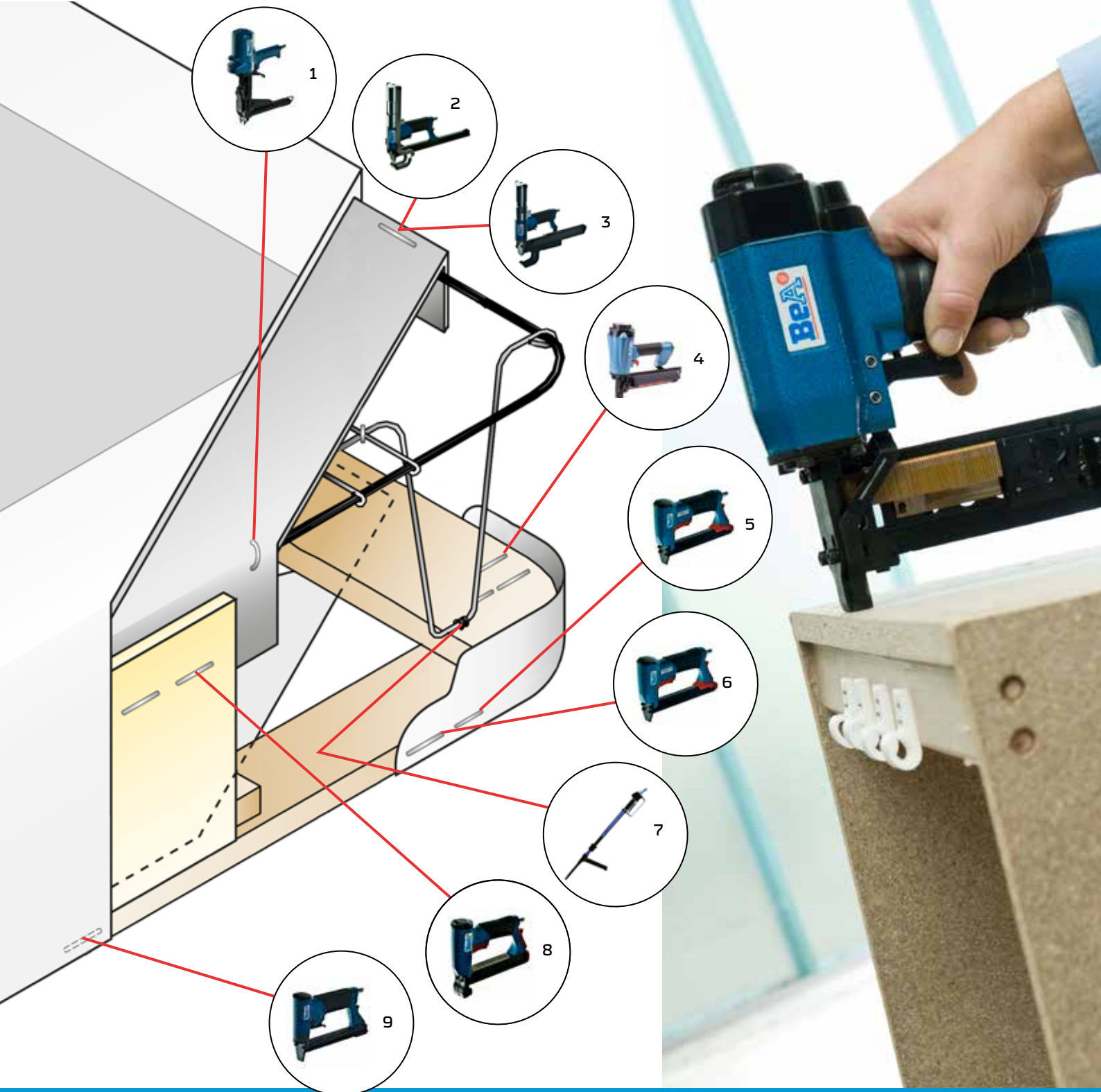
Applications

Pallet repairs, nail embedded wood



Technical Data

Item Code	Description	Dimensions	Teething	Tip
11700001	Recipro 200x0.9x19 VTNT	200x0.9x19 mm	Vario Teething (10-14 TPI)	Normal Sharp Tip
11700002	Recipro 230x0.9x19 VTNT	230x0.9x19 mm	Vario Teething (10-14 TPI)	Normal Sharp Tip
11700003	Recipro 200x1.25x19 VTNT	200x1.25x19 mm	Vario Teething (10-14 TPI)	Normal Sharp Tip
11700004	Recipro 230x1.25x19 VTNT	230x1.25x19 mm	Vario Teething (10-14 TPI)	Normal Sharp Tip
11700011	Recipro 230x0.9x19 WTNT	230x0.9x19 mm	Wood Teething (10 TPI)	Normal Sharp Tip
11700018	Recipro 190x1.25x19 VVRT	190x1.25x19 mm	Vario Teething (10-14 TPI)	Reverse Sharp Tip
11700020	Recipro 200x0.9x19 WTNT	200x0.9x19 mm	Wood Teething (10 TPI)	Normal Sharp Tip
11700021	Recipro 200x1.25x19 WTNT	200x1.25x19 mm	Wood Teething (10 TPI)	Normal Sharp Tip
11700023	Recipro 190x0.9x19 VVRT	190x0.9x19 mm	Vario Teething (10-14 TPI)	Reverse Sharp Tip
11700024	Recipro 225x0.9x19 VVRT	225x0.9x19 mm	Vario Teething (10-14 TPI)	Reverse Sharp Tip
11700025	Recipro 225x1.25x19 VVRT	225x1.25x19 mm	Vario Teething (10-14 TPI)	Reverse Sharp Tip
11700026	Recipro 228x1x18.4 VVRT	228x1x18.4 mm	Carbide Teething (8 TPI) NEW	Reverse Sharp Tip




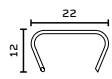

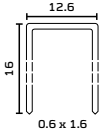

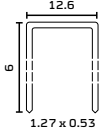

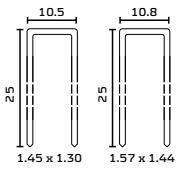

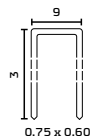

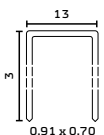

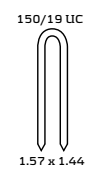

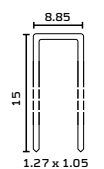

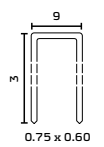
BeA Bedding Applications

INDUSTRIAL TOOLS & FASTENERS

A complete range of Fastening Solutions for Industry

The BeA trademark stands for top of the range products in the fastening technology field. BeA compressed air nail guns and fasteners are characterised by top quality and reliability. In order to maintain these high standards in the future, we are constantly optimising and expanding our product range. By using innovative technologies, BeA sets the standard in fastening technology.

BeA tools and fasteners are easy to use and perform with excellent results. They speed up your manufacturing process and are more economical. Our tools are tested in various tough environments.

Tool		Technical Data	Application	Fastener
1		HR60-22 12100000 Weight: 1.76 kg Magazine: Rear Air consumpt.: .019 cuft/cycle, 5-6 bar Magazine capacity: 50 Fastener: CL22	Mattress spring building up, attaching fabric flanges to inner springs, edge roll to border wire	
2		110/16-414L Plier 12000447 Weight: 1.7 kg Magazine: Top Air consumpt.: 0.23 cuft/cycle, 5-6 bar Magazine capacity: 184 Fastener: 110 up to 16 mm	Attaching sisal to border wire	
3		195/25-526 12000150 Weight: 2.2 kg Magazine: Top Air consumpt.: 0.29 cuft/cycle, 6-8 bar Magazine capacity: 135 Fastener: 195 up to 25 mm	Attaching sisal to border wire	
4		14/50-780 C 12000522 Weight: 2.34 kg Magazine: Top Air consumpt.: .053 cuft/cycle, 6-8 bar Magazine capacity: 50 Fastener: 14 & 16	Foundation frames, heavy build-ups of flat members	
5		71/16-421 12000330 Weight: 1.08 kg Magazine: Bottom Air consumpt.: .01 cuft/cycle, 5-6 bar Magazine capacity: 190 Fastener: 71	Stapling corner guards, securing pocketed coils to foundations and attaching ticking to dust covers	
6		380/16-420 12000063 Weight: 1.08 kg Magazine: Bottom Air consumpt.: .01 cuft/cycle, 5-6 bar Magazine capacity: 157 Fastener: 80	Stapling metal corner guards, securing pocketed coils to foundations and attaching ticking and dust covers	
7		Rammer single fire/double fire available on request	Fastening spring wires to foundations	
8		92/25-553FL 12000450 Weight: 1.59 kg Magazine: Bottom Air consumpt.: .01 cuft/cycle, 5-6 bar Magazine capacity: 120 Fastener: 92	Attaching fabric flanges to foam box spring side borders	
9		71/14-451A 12000077 Weight: 1.00 kg Magazine: Bottom Air consumpt.: .01 cuft/cycle, 5-6 bar Magazine capacity: 194 Fastener: 71	Attaching ticking and dust covers to foundation bottoms and fastening corner guards	

BeA Skater - Functions and Features



- Optimal results according to Eurocode 5
- Flexible and adaptable
- Quick, safe and efficient

Applications

Timber frame constructions, packaging industry, pre-fabricated housing and all other applications where plasterboard, gypsum board and wooden boards (e.g. OSB panels) are to be fitted/attached



BeA Skater - 2 Skater bases




Item No.	Distance in mm
14412430	Standard: 40; 50; 66,7; 100; 200

available for alternative distances:




Item No.	Distance in mm
14414707	Short: 30/60; 45/90; 90/180



BeA Skater for Heavy Wire Staples

	Item No.	Description	Fastener type	Length from - to in mm	Capacity/ Pieces	Weight incl. base (net)
	12000624*	14/65-830 C Skater	14 16 155	40 - 65	Type 14 168 Staples Type 16 152 Staples Type 155 152 Staples	11.8 kg

BeA Skater for Heavy Wire Staples

	Item No.	Description	Fastener type	Length from - to in mm	Capacity/ Pieces	Weight incl. base (net)
	12000625*	180/65-835 C Skater	180	40 - 65	132	12.2 kg
	12000659*	180/90-839 C Skater	180	50 - 75	132	12.3 kg
	12200112*	K92/12-25 L5P Skater	92	12 - 25	300	13.1 kg

* Tool without Skater base - fits with Skater base 14412430 (standard distances) and 14414707 (short distances), see page 3

For further information please see pages 32, 33 and 50



*The magazine on the
BeA Autotec Screwdriver
has the capacity for
700 screws.*



BeA Autotec

Made in Germany

For Coil Screws 35 – 80 mm

- Preset penetration depth +/- 2 mm, adjustable in 0.25 mm steps
- Optimal screwing performance
- Noise reduction
- Jumbo coil magazine (700 Screws)
- Optimal screw alignment through screw guide


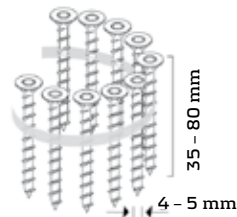

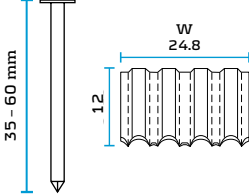

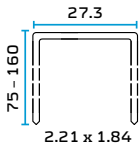

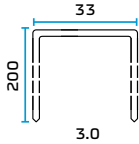

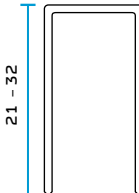

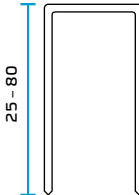
Applications

All applications which require flush setting of the screws, e.g. planking of stud frames with Fermacell, chipboards, etc. in the prefabricated house industry








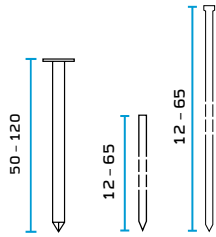

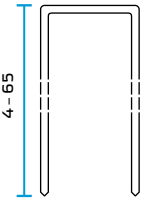

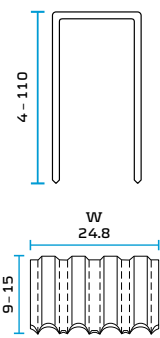
BeA Autotec Screwdriver

New


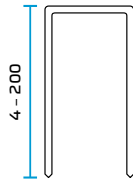



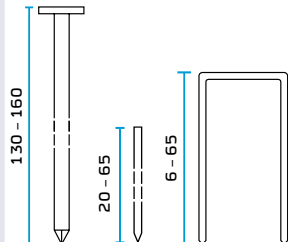


	Description	Capacity	Length from-to	Fastener type
	BeA Autotec Screwdriver	700	35 - 80 mm with conversion kit	
	BeA Autotec Pusher for corrugated nail type W12 and K-Coil	1000	35 - 50 mm	
	246/284 BeA Autotec with change over cassette	550	75 - 160 mm	
	346/284 BeA Autotec	600	200 mm	
	244 BeA Autotec with change over cassette	up to 3000	21 - 32 mm	
	264/284 BeA Autotec with change over cassette	up to 2,300	25 - 80 mm	

further information on page 94-105

Spare parts, Accessories and Service: Please call Tel: +44(0)1482 88 99 11, Email: sales@uk.bea-group.com

	Description	Capacity	Length from-to	Fastener type
	258/268/288 BeA Autotec for BDC jumbo coils	up to 900	30 - 130 mm	
	288 BeA Autotec for wire collated jumbo coils	up to 2500	50 - 80 mm	
	238/248/268/270 BeA Autotec Strip nailer	up to 400	12 - 120 mm	
	230/240/260 BeA Autotec Top loader	up to 10,000	4 - 65 mm	
	232/242/262/282 BeA Autotec Side loader	up to 2,300	4 - 110 mm	

further information on page 94-105






	Description	Capacity	Length from-to	Fastener type
	235/245/265/285 BeA Autotec Long magazine	100-500	4 - 200 mm	
	239 BeA Autotec stationary clinching unit	up to 500	4 - 25 mm	
	236/246/266/296 BeA Autotec Robot Nailer with reloading station 237/247/267/297	up to 30,000	6 - 160 mm	
	BeA Autotec Strip Nailer 296 with reloading station 297	up to 1,800	130 - 160 mm	

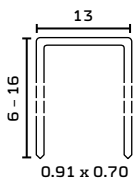
further information on page 94-105



BeA Pneumatic Staplers and Nailers

BeA Staplers for Fine Wire Staples

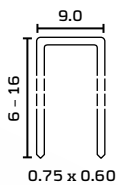
	Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
	12000063	380/16-420	80 / 380	6 - 16	157	1.0 kg
	12000075	380/14-450 A Automatic	80 / 380	6 - 14	161	1.2 kg
	12000076	380/14-450 AL Automatic Long magazine	80 / 380	6 - 14	312	1.3 kg
	12000024	380/16-400 Flare	80 / 380	6 - 16	160	1.0 kg
	12000073	380/16-429 LN with 50 mm nose	80 / 380	6 - 16	161	1.4 kg



Item No.	Description	Mille/Box	Mille/ Carton	Cartons/ Pallet	KG/ Carton
10000731	380/06 NK	24	192.0	48	18.2
10000736	380/08 NK	21	168.0	48	19.0
10000741	380/10 NK	18	144.0	48	18.4
10000750	380/12 NK	15	120.0	48	17.6
10000754	380/14 NK	15	120.0	40	20.0
10000734	380/06 NKS	24	192.0	48	18.2
10000739	380/08 NKS	21	168.0	48	19.0
10000747	380/10 NKS	18	144.0	48	18.4
10000753	380/12 NKS	15	120.0	48	17.6
10000757	380/14 NKS	15	120.0	40	20.0
10000758	380/16 NKS	12	96.0	48	18.1
10003296	80/06 NR A4	25	200.0	40	19.0
10003288	80/08 NR A4	22.5	180.0	40	20.3
10003287	80/10 NR A4	20	160.0	40	20.5
10003297	80/12 NR A4	15	120.0	40	17.6
10003298	80/14 NR A4	15	120.0	40	20.0
10000732	380/06 NK black	24	192.0	48	18.2
10000737	380/08 NK black	21	168.0	48	19.0
10000745	380/10 NK black	18	144.0	48	18.4
10000751	380/12 NK black	15	120.0	48	17.6
10000755	380/14 NK black	15	120.0	40	20.0
10000203	80/06 NK DP	5	200.0	40	19.0
10000216	80/08 NK DP	5	160.0	40	18.9
10003294	80/06 LM	25	200.0	40	7.0
10003286	80/08 LM	22.5	180.0	40	7.4
10003285	80/10 LM	20	160.0	40	7.4
10003284	80/12 LM	15	120.0	40	6.9

BeA Staplers for Fine Wire Staples



	Item No.	Description	Fastener type	Length from - to in mm	Capacity/ Pieces	Weight (net)
	12000330	71/16-421 with 25 mm nose	71	6 - 16	190	1.0 kg
	12000077	71/14-451 A Automatic Long magazine on request	71	6 - 14	194	1.2 kg
	12000324	71/16-421 Profil	71	6 - 16	190	1.1 kg
	12000074	71/16-436 LN Long nose	71	6 - 16	190	1.0 kg
	12000058	71/16-416 Profil LN Long nose	71	6 - 16	190	1.1 kg

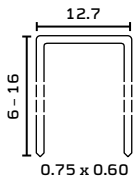


Item No.	Description	Mille/ Box	Mille/ Carton	Cartons/ Pallet	KG/ Carton
10000093	71/04 NK	20	480.0	40	21.6
10000095	71/05 NK	20	480.0	40	23.0
10000099	71/06 NK	20	360.0	40	20.9
10004564	71/08 NK	20	240.0	55	15.4
10000112	71/10 NK	20	240.0	50	18.5
10000125	71/12 NK	20	240.0	44	23.0
10001777	71/14 NK	20	160.0	55	16.5
10004239	71/16 NKS	12	168.0	40	20.2




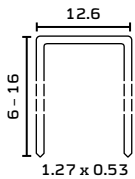
BeA Staplers for Fine Wire Staples

	Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
	12000069	72/16-422	72	6 - 16	190	1.0 kg
	12000079	72/14-452 A Automatic	72	6 - 14	194	1.2 kg




Item No.	Description	Mille/Box	Mille/Carton	Cartons/Pallet	KG/Carton
10000150	72/06 NKS	32.8	262.1	40	18.6
10000154	72/08 NKS	25.5	203.8	40	16.3
10000158	72/10 NKS	21.8	174.7	40	15.2
10000164	72/12 NKS	18.2	145.6	40	15.7
10000166	72/14 NKS	14.6	116.5	40	13.6

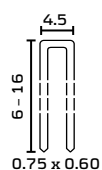
	Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
	12000071	95/16-425	95	6 - 16	114	1.0 kg





Item No.	Description	Mille/Box	Mille/Carton	Cartons/Pallet	KG/Carton
10001731	95/06 NK	5	140.0	40	15.8
10000433	95/08 NK	5	100.0	40	13.3
10000437	95/10 NK	5	100.0	40	15.3
10000439	95/12 NK	5	80.0	40	13.8
10000441	95/14 NK	5	80.0	40	15.4
10000444	95/16 NK	5	60.0	40	12.8

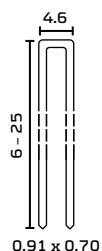
BeA Staplers for Fine Wire Staples

	Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
	12000042	74/16-404	74	6 - 16	190	1.0 kg



Item No.	Description	Mille/Box	Mille/Carton	Cartons/Pallet	KG/Carton
10000171	74/08 NK	10	300.0	68	16.2
10000174	74/10 NK	10	200.0	68	13.0
10000175	74/12 NK	10	200.0	68	16.6
10000178	74/14 NK	10	200.0	51	18.8
10000182	74/16 NK	10	130.0	68	15.3


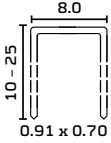
	Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
 	12000156	97/25-550	97	10 - 25	156	1.2 kg
	12000048	97/16-407	97	6 - 16	100	1.0 kg







Item No.	Description	Mille/Box	Mille/Carton	Cartons/Pallet	KG/Carton
10000451	97/06 NK HZ	5	275.0	68	15.7
10000457	97/08 NK HZ	15.6	187.2	68	14.6
10001927	97/10 NK HZ	19.5	234.0	52	21.8
10001928	97/12 NK HZ	31.2	187.2	52	21.9
10001929	97/14 NK HZ	27.3	163.8	52	21.1
10001930	97/16 NK HZ	23.4	140.4	52	20.2
10001910	97/19 NK HZ	19.5	117.0	52	19.9
10001931	97/22 NK HZ	15.6	93.6	52	18.4
10001932	97/25 NK HZ	15.6	93.6	52	20.9
10000513	97/22 NR A4	7.8	70.2	65	13.8



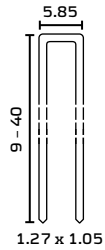
BeA Staplers for Fine Wire Staples

	Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
 	12000157	98/25-551	98	10 - 25	168	1.2 kg
	Item No.	Description	Mille/Box	Mille/Carton	Cartons/Pallet	KG/Carton
	10001936	98/12 NK HZ	19.2	115.2	52	15.0
	10001937	98/14 NK HZ	16.8	100.8	52	14.0
	10001938	98/16 NK HZ	14.4	86.4	52	14.0
	10001939	98/19 NK HZ	12.0	72.0	52	14.0
	10001940	98/22 NK HZ	9.6	57.6	52	13.0
	10001941	98/25 NK HZ	9.6	57.6	52	14.0




BeA Staplers for Medium Wire Staples

	Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
   	12000158	90/25-552	90	9 - 25	120	1.2 kg
	12000199	90/32-611 C Contact Actuation Long magazine on request	90	15 - 32	125	1.3 kg
	12000230	90/40-621 C Contact Actuation	90	15 - 40	125	1.4 kg
	12000234	90/40-711 C Contact Actuation	90	15 - 40	125	1.9 kg

BeA Staplers for Medium Wire Staples

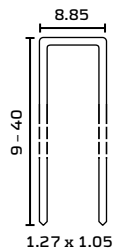


Item No.	Description	Mille/ Box	Mille/ Carton	Cartons/ Pallet	KG/ Carton
10004105	90/09 NK HZ	9.8	117.6	68	19.5
10002642	90/12 NK HZ	7	70.0	60	15.8
10002643	90/15 NK HZ	6	60.0	60	16.8
10002644	90/18 NK HZ	5	50.0	60	16.7
10002946	90/21 NK HZ	4	40.0	64	15.3
10002646	90/25 NK HZ	3	45.0	48	20.5
10002648	90/30 NK HZ	3	30.0	60	16.4
10002649	90/32 NK HZ	3	30.0	60	17.1
10002650	90/35 NK HZ	2	30.0	48	18.9
10002651	90/38 NK HZ	2	30.0	48	20.8
10002652	90/40 NK HZ	2	20.0	64	14.5
10000309	90/25 NR A4	4.2	37.8	51	17.2
10000330	90/35 NR A4	2.8	33.6	51	21.2

	Item No.	Description	Fastener type	Length from - to in mm	Capacity/ Pieces	Weight (net)
	12000159	92/25-553	92	9 - 25	120	1.2 kg
	12000450	92/25-553 Flare	92	9 - 25	120	1.4 kg
	12000437	92/32-632 C Contact Actuation	92	15 - 32	125	1.4 kg
	14400902	Adjustable roller guide				

BeA Staplers for Medium Wire Staples




	Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
	12000214	92/32-612 AL Automatic Long magazine	92	15 - 32	215	1.9 kg
	12000343	92/40-722 C Contact Actuation	92	15 - 40	211	2.1 kg
	14400891	Height adjustable stop				
	12000630	92/40-772C 	92	25 - 40	210	2.0 kg

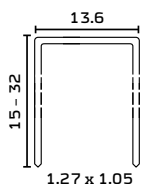


Item No.	Description	Mille/Box	Mille/Carton	Cartons/Pallet	KG/Carton
10000343	92/09 NK HZ	5	50.0	85	9.9
10002653	92/12 NK HZ	8.4	50.4	72	13.0
10002654	92/15 NK HZ	7.2	43.2	72	13.1
10002655	92/18 NK HZ	6	36.0	72	12.8
10002937	92/21 NK HZ	4.8	28.8	80	11.9
10002657	92/25 NK HZ	3.6	21.6	96	10.4
10002943	92/28 NK HZ	3.6	21.6	80	11.7
10002936	92/30 NK HZ*	3.6	21.6	80	12.3
10002660	92/32 NK HZ*	3.6	21.6	72	13.2
10002661	92/35 NK HZ*	2.4	21.6	72	14.2
10002662	92/38 NK HZ*	2.4	14.4	96	10.2
10002663	92/40 NK HZ*	2.4	14.4	80	10.9

* Conforms to EN14566 and DIN 18182 Part 2

BeA Staplers for Medium Wire Staples

	Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
	12000220	94/32-614 C Contact Actuation Automatic on request	94	15 - 32	125	1.6 kg
	12000631	94/40-774C Kontaktauslösung 	94	25 - 40	210	2.0 kg



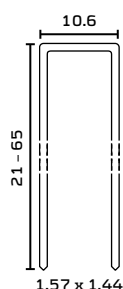
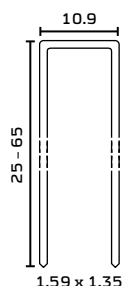
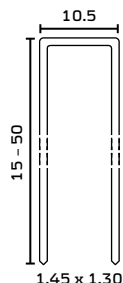
Item No.	Description	Mille/Box	Mille/Carton	Cartons/Pallet	KG/Carton
10000414	94/15 NK HZ	5.0	60.0	40	22.0
10000418	94/18 NK HZ	5.0	50.0	40	21.0
10000420	94/21 NK HZ	5.0	40.0	40	19.0
10000423	94/25 NK HZ	5.0	40.0	40	22.0
10000427	94/32 NK HZ	3.0	24.0	40	16.5
10002947	94/25 NR A4	5.0	40.0	40	22.0

BeA Staplers for Heavy Wire Staples

	Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
	12000215	14/32-613 C Contact Actuation Long magazine on request	14 16 155	15 - 32	Type 14 168 Staples Type 16 102 Staples Type 155 102 Staples	1.4 kg
	14400847	Roller edge guide				
	12000533	14/40-770 C Contact Actuation	14 16 155	18 - 40	Type 14 168 Staples Type 16 152 Staples Type 155 152 Staples	1.9 kg
	12000522	14/50-780 C Contact Actuation	14 16 155	32 - 50	Type 14 168 Staples Type 16 152 Staples Type 155 152 Staples	2.3 kg
	12000649	14/50-785 A Automatic	14 16 155	32 - 50	Type 14 168 Staples Type 16 152 Staples Type 155 152 Staples	2.3 kg
	12000506	14/65-830 C Contact Actuation	14 16 155	40 - 65	Type 14 168 Staples Type 16 152 Staples Type 155 152 Staples	2.7 kg
	12000651	14/65-830 A Automatic	14 16 155	40 - 65	Type 14 168 Staples Type 16 152 Staples Type 155 152 Staples	2.7 kg



BeA Staplers for Heavy Wire Staples



Item No.	Description	Mille/ Carton	Cartons/ Pallet	KG/ Carton
10000005	14/15 NK HZ	39.0	54	16.2
10000013	14/18 NK HZ	31.2	54	15.9
10000019	14/21 NK HZ	27.3	54	15.7
10000024	14/25 NK HZ	23.4	54	15.3
10000031	14/28 NK HZ	23.4	54	17.4
10000033	14/30 NK HZ	23.4	54	18.5
10003384	14/32 NK HZ	10.0	116	8.5
10004811	14/35 NK HZ*	10.0	96	9.2
10003385	14/38 NK HZ*	10.0	96	10.0
10004787	14/40 NK HZ*	10.0	84	10.3
10003386	14/45 NK HZ	10.0	75	11.5
10003387	14/50 NK HZ	10.0	75	12.9
10000029	14/25 NR HZ A4 DP	12.0	119	7.9
10003748	16/25 NK HZ	20.2	54	15.8
10003690	16/30 NK HZ	20.2	54	19.7
10004789	16/32 NK HZ	10.0	88	10.4
10004804	16/35 NK HZ	10.0	88	10.9
10002618	16/38 NK HZ*	10.0	88	11.8
10003352	16/40 NK HZ*	10.0	88	12.4
10002619	16/45 NK HZ*	10.0	80	13.6
10002620	16/50 NK HZ*	10.0	60	15.1
10003751	16/60 NK HZ*	10.0	54	18.7
10003693	16/65 NK HZ*	10.0	45	20.2
10003268	16/32 NK HZ	16.8	54	17.4
10003270	16/38 NK HZ	10.0	88	11.8
10003272	16/45 NK HZ	10.0	80	13.6
10003274	16/50 NK HZ	10.0	60	15.1
10000604	155/21 NK HZ CD	13.0	68	9.2
10000629	155/45 NR HZ A4	9.0	85	12.2
10002051	155/50 NR HZ A4	7.0	85	11.0
10004890	155/45 VZ HZ	10.0	80	13.6
10004838	155/50 VZ HZ	10.0	60	15.1
10002719	155/56 VZ HZ	10.9	54	20.2
10002177	155/65 VZ HZ	10.9	45	22.5


* Conforms to EN14566 and DIN 18182 Part 2

Staple type 155 in heavy galvanized and stainless steel (A4) are certified to DIN 1052 and have the required characteristics specified in Eurocode 5. Further information on page 4



For information
www.bea-group.uk
 or call +44 (0) 1482 88 99 11

BeA Staplers for Heavy Wire Staples

	Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
	12000500	180/65-835 C Contact Actuation	180	40 - 65	132	2.7 kg
	12000650	180/65-835 A Automatic	180	40 - 65	132	2.7 kg
	12000541	180/90-839 C Contact Actuation	180	40 - 90	132	3.1 kg




Item No.	Description	Mille/ Carton	Cartons/ Pallet	KG/ Carton
10004812	180/40 NK HZ	10,0	65	16,6
10004800	180/45 NK HZ	10,0	63	18,3
10004836	180/50 NK HZ	5,0	84	10,6
10004864	180/55 NK HZ	5,0	78	11,2
10004865	180/60 NK HZ	5,0	78	12,1
10004801	180/63 NK HZ	5,0	78	12,7
10004813	180/65 NK HZ	5,0	78	13,1
10002076	180/70 NK HZ	3,8	102	11,6
10002077	180/75 NK HZ	3,2	102	9,8
10001810	180/80 NK HZ	3,2	102	10,5
10003482	180/90 NK HZ	3,8	68	13,2
10004835	180/45 VZ HZ	10,0	63	18,3
10004837	180/50 VZ HZ	5,0	84	10,6
10005445	180/56 VZ HZ	8,6	54	20,7
10005360	180/63 VZ HZ	5,0	78	12,7
10000697	180/65 VZ HZ	4,0	102	10,5
10000676	180/50 NR HZ A4	5,0	102	10,6
10000692	180/63 NR HZ A4	4,0	102	10,2

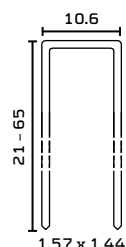
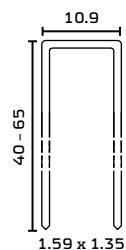
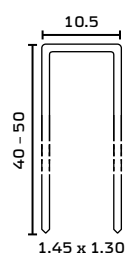
Staple type 180 in heavy galvanized and stainless steel (A4) are certified to DIN 1052 and have the required characteristics specified in Eurocode 5. Further information on page 4



BeA Skater for Heavy Wire Staples

	Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight incl. base
	12000624*	Skater 14/65-830 C	14 16 155	40 - 65	Type 14 168 Staples Type 16 152 Staples Type 155 152 Staples	11.8 kg


* Tool without Skater base - fits with Skater base 14412430 (standard distances) and 14414707 (short distances)



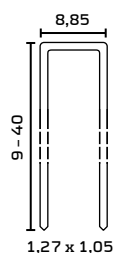
Item No.	Description	Mille/ Carton	Cartons/ Pallet	KG/ Carton
10004787	14/40 NK HZ*	10.0	84	10.3
10003386	14/45 NK HZ	10.0	75	11.5
10003387	14/50 NK HZ	10.0	75	12.9
10003352	16/40 NK HZ*	10.0	88	12.4
10002619	16/45 NK HZ*	10.0	80	13.6
10002620	16/50 NK HZ*	10.0	60	15.1
10003751	16/60 NK HZ*	10.0	54	18.7
10003693	16/65 NK HZ*	10.0	45	20.2
10003272	16/45 NK HZ	10.0	80	13.6
10003274	16/50 NK HZ	10.0	60	15.1
10000604	155/21 NK HZ CD	13.0	68	9.2
10004890	155/45 VZ HZ	10.0	80	13.6
10004838	155/50 VZ HZ	10.0	60	15.1
10002719	155/56 VZ HZ	10.9	54	20.2
10002177	155/65 VZ HZ	10.9	45	22.5
10000629	155/45 NR HZ A4	9.0	85	12.2
10002051	155/50 NR HZ A4	7.0	85	11.0

* Conforms to EN14566 and DIN 18182 Part 2






Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight incl. base
12200112*	K92/12-25 L5P Skater 	92	12 - 25	300	4.1 kg

* Tool without Skater base - fits with Skater base 14412430 (standard distances) and 14414707 (short distances)

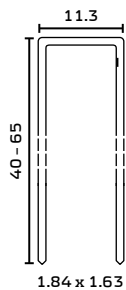


Item No.	Description	Mille/ Box	Mille/ Carton	Cartons/ Pallet	KG/ Carton
10002653	92/12 NK HZ	8,4	50,4	72	13,0
10002654	92/15 NK HZ	7,2	43,2	72	13,1
10002655	92/18 NK HZ	6	36,0	72	12,8
10002937	92/21 NK HZ	4,8	28,8	80	11,9
10002657	92/25 NK HZ	3,6	21,6	96	10,4

BeA Skater for Heavy Wire Staples

	Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (incl. base)
	12000625*	Skater 180/65-835 C	180	40 - 65	132	3.2kg
	12000659*	180/90-839 Skater 	180	50 - 75	132	3.2kg

* Tool without Skater base - fits with Skater base 14412430 (standard distances) and 14414707 (short distances)



Item No.	Description	Mille/ Carton	Cartons/ Pallet	KG/ Carton
10004812	180/40 NK HZ	10,0	65	16,6
10004800	180/45 NK HZ	10,0	63	18,3
10004836	180/50 NK HZ	5,0	84	10,6
10004864	180/55 NK HZ	5,0	78	11,2
10004865	180/60 NK HZ	5,0	78	12,1
10004801	180/63 NK HZ	5,0	78	12,7
10002076	180/70 NK HZ	3,8	102	11,6
10002077	180/75 NK HZ	3,2	102	9,8
10004813	180/65 NK HZ	5,0	78	13,1
10004835	180/45 VZ HZ	10,0	63	18,3
10004837	180/50 VZ HZ	5,0	84	10,6
10005445	180/56 VZ HZ	8,6	54	20,7
10005360	180/63 VZ HZ	5,0	78	12,7
10000676	180/50 NR HZ A4	5,0	102	10,6
10000692	180/63 NR HZ A4	4,0	102	10,2


Staple type 180 in heavy galvanized and stainless steel (A4) are certified to DIN 1052 and have the required characteristics specified in Eurocode 5. Further information on page 4

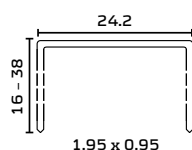
Item No. Accessories for Skater

14414707	Skater (short distances 30/60mm; 45/90mm; 90/180mm) basis without tool
14412430	Skater (standard distances) basis without tool
14412428	Edge guide
14412429	Extension handle
14406482	Rail 3.0 m (in connection with edge guide)
14409063	Rail 3.5 m (in connection with edge guide)
14412767	Rail guide set for Festool rail




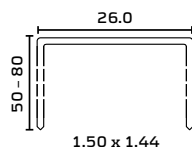
BeA Staplers for Wide Crown Staples

	Item No.	Description	Fastener type	Length from - to in mm	Capacity/ Pieces	Weight (net)
	12000663	42/40-776 C Contact Actuation	42	18 - 40	148	2.2 kg








Item No.	Description	Mille/ Carton	Cartons/ Pallet	KG/ Carton
10002724	42/16 NK	16.4	68	12.6
10002725	42/19 NK	13.3	68	11.4
10002726	42/22 NK	11.5	68	10.9
10002727	42/25 NK	10.7	68	11.0
10002729	42/30 NK	8.9	68	10.4
10002730	42/35 NK	7.1	68	9.4
10002632	42/38 NK	7.1	68	9.9

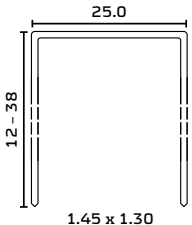
	Item No.	Description	Fastener type	Length from - to in mm	Capacity/ Pieces	Weight (net)
	12200061	146/80-159 C Contact Actuation	146	50 - 80	150	3.0 kg




Item No.	Description	Mille/ Carton	Cartons/ Pallet	KG/ Carton
10003383	146/50 NK HZ	3.0	102	7.5
10002349	146/75 VZ HZ	2.0	102	6.0
10003809	146/75 NR HZ	2.0	102	6.0

	Item No.	Description	Fastener type	Length from - to in mm	Capacity/ Pieces	Weight (net)
	12000639	145/40-779C 	140/145	18 - 40	150	2.2 kg
	12000648	145/20-778C 	140/145	12 - 20	150	2.2 kg
	12000194	145/32-178 Contact Actuation	140	12-32	165	2.3 kg

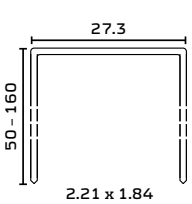
BeA Staplers for Wide Crown Staples



Item No.	Description	Mille/ Carton	Cartons/ Pallet	KG/ Carton
10001796	140/14 NK HZ	20.0	68	11.7
10001797	140/16 NK HZ	18.0	68	11.5
10001798	140/19 NK HZ	14.0	68	9.9
10001799	140/22 NK HZ	12.0	68	9.4
10001800	140/25 NK HZ	12.0	68	10.3
10001801	140/30 NK HZ	10.0	68	9.8
10001802	140/35 NK HZ	8.0	68	8.8
10001803	140/38 NK HZ	8.0	68	9.3




Item No.	Description	Fastener type	Length from - to in mm	Capacity/ Pieces	Weight (net)
12100471	246/130-944 E Single Actuation	246	65 - 130	120	5.4 kg
12100476	246/160-964 E Single Actuation	246	65 - 160	125	6.3 kg
14001504	Pressure reduction valve 6 bar R 1/4				



Item No.	Description	Mille/ Carton	Cartons/ Pallet	KG/ Carton
10004384	246/75 RF HZ A2	2.9	63	13.7
10003885	246/90 RF HZ A2	2.9	54	14.9
10003890	246/100 RF HZ A2	2.9	60	16.9
10004523	246/105 RF HZ A2	2.9	45	19.8
10003891	246/110 RF HZ A2	2.9	45	19.2
10003892	246/120 RF HZ A2	1.4	90	10.3
10003893	246/130 RF HZ A2	1.4	96	11.0
10001917	246/150 RF HZ A2	1.4	63	12.4

* Staple type 180 246 in stainless steel have the required characteristics specified in Eurocode 5.
Further information on page 4

BeA Staplers for EPAL Staples




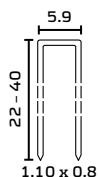
Item No.	Description	Fastener type	Length from - to in mm	Capacity/ Pieces	Weight (net)
12000662	Stapler 33/13-777 for EPAL Staples Contact Actuation	33	13 mm	80	2.2 kg
12300970	BeA Autotec 33/13 L5E for EPAL Staples	33	13 mm	280	4.0 kg



BeA is a partner of the European Pallet Association (EPAL). BeA produces all embossed staples for the EPAL Association. These staples are only available directly from the EPAL Association.

BeA Variant Tools





	Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
	12100347	Variant Tool 229 C Contact Actuation	99 SK 300	Staples 22 - 40 SK Nails 20 - 50	Staples 100 SK Nails 80	1.4 kg

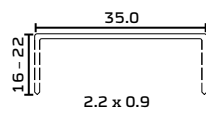



Item No.	Description	Mille/Box	Mille/Carton	Cartons/Pallet	KG/Carton
10000568	99/25 NK HZ	4	40.0	68	14.9
10000569	99/30 NK HZ	4	40.0	68	17.4
10000571	99/40 NKS HZ	3.2	25.6	68	14.3
10300644	SK 320 NK	5	60.0	60	10.9
10300645	SK 325 NK	5	60.0	60	13.7
10300646	SK 330 NK	5	60.0	60	16.1
10300717	SK 332 NK	5	60.0	48	17.9
10300648	SK 335 NK	5	50.0	51	16.0
10300649	SK 338 NK	5	50.0	51	16.7
10300650	SK 340 NK	5	50.0	51	17.8
10300651	SK 345 NK	5	40.0	40	16.1
10300652	SK 350 NK	5	40.0	40	17.8

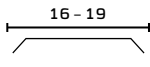
For information
www.bea-group.uk
 or call +44 (0) 1482 88 99 11

BeA Staplers for Carton Closing Staples

	Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
	12100278	MT A18 Manual	Packfix	16 - 19	100	2.1 kg
	12100281	MT A22 Manual	Packfix	19 - 22	100	2.1 kg
	12100282	AT A18 Pneumatic	Packfix	16 - 19	100	2.5 kg
	12100283	AT A22 Pneumatic	Packfix	19 - 22	100	2.5 kg


	Item No.	Description	Mille/Box	Mille/ Carton	Cartons/ Pallet	KG/ Carton
	10002763	Packfix 5/8 VK [35/15]	2	20.0	36	18.7
	10002764	Packfix 3/4 VK [35/18]	2	20.0	36	19.5
	10002765	Packfix 7/8 VK [35/22]	2	16.0	32	21.0

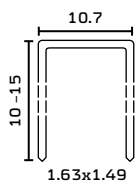
	Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
	12100287	CT IC 1823 Coil Pneumatic	Packfix coil GR I	16 - 19	1 Coil	2.5 kg

	Item No.	Description	Mille/ Carton	Cartons/ Pallet	KG/ Carton
	10002775	Packfix coil GR I, 5/8 VK	24.0	48	20.3
	10002776	Packfix coil GR I, 3/4 VK	24.0	48	22.8




BeA Stapler for Plastic Staples

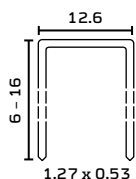
	Item No.	Description	Fastener type	Length from - to in mm	Capacity/ Pieces	Weight (net)
	12000358	P8/16-428 for Plastic Staples Also available with safety yoke	P8	10 - 15	76	1.0 kg



Item No.	Description	Mille/ Box	Mille/ Carton	Cartons/ Pallet	KG/ Carton
10002611	Plastic Staple P8/10	10.1	201.6	9	16.6
10004563	Plastic Staple P8/15	8.0	159.6	24	18.0

BeA Pneumatic Clipping Tool

	Item No.	Description	Fastener type	Length from - to in mm	Capacity/ Pieces	Weight (net)
	12000060	95/16-418 Long magazine on request	95	6 - 16	114	1.4 kg



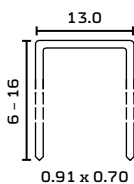
Item No.	Description	Mille/ Box	Mille/ Carton	Cartons/ Pallet	KG/ Carton
10001731	95/06 NK	5	140.0	40	15.8
10000433	95/08 NK	5	100.0	40	13.3
10000437	95/10 NK	5	100.0	40	15.3
10000439	95/12 NK	5	80.0	40	13.8
10000441	95/14 NK	5	80.0	40	15.4
10000444	95/16 NK	5	60.0	40	12.8



BeA Pneumatic Clipping Tool



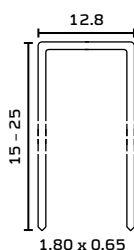
Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
12000062	380/16-419	80/380	6 - 16	160	1.4 kg



Item No.	Description	Mille/Box	Mille/Carton	Cartons/Pallet	KG/Carton
10000731	380/06 NK	24	192.0	48	18.2
10000736	380/08 NK	21	168.0	48	19.0
10000741	380/10 NK	18	144.0	48	18.4
10000750	380/12 NK	15	120.0	48	17.6
10000754	380/14 NK	15	120.0	40	20.0
10000758	380/16 NKS	12	96.0	48	18.1




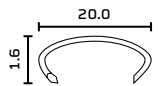
Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
12000150	195/25-526	195	15 - 25	135	1.8 kg
12200081	195/25-526 with 130 mm throat	195	15 - 25	135	2.2 kg




Item No.	Description	Mille/Box	Mille/Carton	Cartons/Pallet	KG/Carton
10000706	195/15 NK	5	50.0	40	18.0
10000707	195/18 NK	5	40.0	40	16.5
10000708	195/21 NK	5	30.0	40	14.0
10000709	195/25 NK	5	30.0	40	15.0

BeA Hog Ring Pliers

	Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
	12100604	Hog Ring Plier CL 20 Flex-HR 65 LN	Hog Ring CL 20	-	140	1.6 kg



Item No.	Description	Mille/Box	Mille/Carton	Cartons/Pallet	KG/Carton
10001916	Hog Ring CL 20x1.6 NK Flexible	4.2	33.6	40	15.5


	Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
	12100447	Hog Ring Plier CL 24-HR 68	Hog Ring CL 24	-	140	1.6 kg

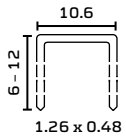


Item No.	Description	Mille/Box	Mille/Carton	Cartons/Pallet	KG/Carton
10001744	Hog Ring CL 24 NK Flexible	5.0	25.0	34	21.1





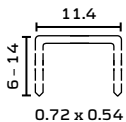
BeA Manual Hand and Hammer Tacker

	Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
	12100028	Hammer Tacker HT11	A 11	6 - 10	168	1.0 kg



Item No.	Description	Mille/Box	Mille/Carton	Cartons/Pallet	KG/Carton
10004652	A 11/06 NK	5	100.0	60	11.5
10000711	A 11/08 NK	5	100.0	40	12.6
10000712	A 11/10 NK	5	100.0	40	14.8
10002246	A 11/12 NK	5	80.0	40	13.9


	Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
 	12100031	Rapid 153	53	6 - 8	156	0.5 kg
	12100032	Rapid 353	53	6 - 14	156	0.8 kg

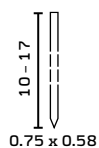


Item No.	Description	Mille/Box	Mille/Carton	Cartons/Pallet	KG/Carton
10003129	R 53/06 NK	2.5	135.0	51	9.3
10003130	R 53/08 NK	2.5	105.0	51	9.4




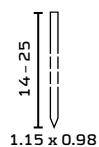
BeA Pinner

	Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
	12000052	S 717-410	S 700	10 - 17	130	1.0 kg




Item No.	Description	Mille/Box	Mille/ Carton	Cartons/ Pallet	KG/ Carton
10100037	S 710 NK	12	288.0	84	8.6
10100038	S 712 NK	12	240.0	84	8.6
10100039	S 714 NK	12	216.0	84	9.3
10100040	S 717 NK	12	168.0	84	8.6

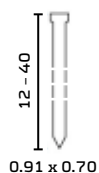
	Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
	12000439	S 125-569	S 100	14 - 25	126	1.1 kg



Item No.	Description	Mille/Box	Mille/ Carton	Cartons/ Pallet	KG/ Carton
10100001	S 114 NK	5	90.0	84	9.3
10100003	S 116 NK	5	80.0	84	9.0
10100005	S 119 NK	5	70.0	84	9.7
10100008	S 122 NK	5	60.0	84	9.5
10100010	S 125 NK	5	50.0	84	9.2

BeA Brad Nailers





	Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
	12000476	SK 240-225C Contact Actuation with case	SK 200	12 - 40	180	1.3 kg



Item No.	Description	Mille/Box	Mille/ Carton	Cartons/ Pallet	KG/ Carton
10300669	SK 215 NK	16.0	160.0	56	12.0
10300666	SK 218 NK	16.0	160.0	56	12.0



BeA Brad Nailers

	Item No.	Description	Fastener type	Length from - to in mm	Capacity/ Pieces	Weight (net)
	12100004	SK 335-201 with case	SK 300	10 - 35	100	0.8 kg
	12000225	SK 338-616 C Contact Actuation	SK 300	22 - 38	125	1.6 kg
	12000467	SK 350-224 C Contact Actuation with case	SK 300	18 - 50	104	1.2 kg
	12100666	SK 355-214 E Single Actuation with case	SK 300	15 - 55	100	1.3 kg



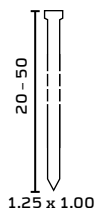
Item No.	Description	Mille/ Box	Mille/ Carton	Cartons/ Pallet	KG/ Carton
10300449	SK 310 NK	5	100.0	72	8.5
10300261	SK 314 NK	5	100.0	72	13.4
10300643	SK 315 NK	5	100.0	60	13.8
10300670	SK 316 NK	5	100.0	72	15.0
10300268	SK 319 NK	5	100.0	72	17.5
10300644	SK 320 NK	5	60.0	60	10.9
10300645	SK 325 NK	5	60.0	60	13.7
10300646	SK 330 NK	5	60.0	60	16.1
10300717	SK 332 NK	5	60.0	48	17.9
10300648	SK 335 NK	5	50.0	51	16.0
10300649	SK 338 NK	5	50.0	51	16.7
10300650	SK 340 NK	5	50.0	51	17.8
10300651	SK 345 NK	5	40.0	40	16.1
10300652	SK 350 NK	5	40.0	40	17.8
10300337	SK 330 NR A4	5	60.0	60	17.6
10300338	SK 335 NR A4	5	50.0	51	16.5



BeA Brad Nailers



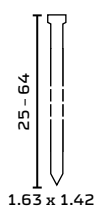
Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
12100233	SKAM 350-226 C Contact Actuation with case	SKAM 300	20 - 50	128	1.4 kg



Item No.	Description	Mille/Box	Mille/Carton	Cartons/Pallet	KG/Carton
10300487	SKAM 320 NK	3	60.0	80	11.1
10300488	SKAM 325 NK	3	60.0	60	13.6
10300489	SKAM 332 NK	3	60.0	60	18.7
10300490	SKAM 338 NK	2	40.0	72	14.6
10300491	SKAM 345 NK	2	40.0	64	16.2
10300492	SKAM 350 NK	2	40.0	64	16.8



Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
12100427	SK 464-343 C Contact Actuation with case	SK 400	25 - 64	100	1.5 kg
12000256	SK 451-717 C Contact Actuation	SK 400	25 - 51	97	2.2 kg

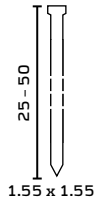


Item No.	Description	Mille/Box	Mille/Carton	Cartons/Pallet	KG/Carton
10300633	SK 425 NK	2	36.0	54	13.9
10300634	SK 432 NK	2	36.0	54	18.0
10300635	SK 435 NK	2	24.0	54	13.2
10300636	SK 438 NK	2	24.0	54	14.9
10300637	SK 445 NK	2	24.0	54	16.9
10300638	SK 450 NK	2	24.0	54	18.1
10300716	SK 464 NK	2	16.0	40	12.2
10300340	SK 438 NR A4	2	24.0	54	15.1

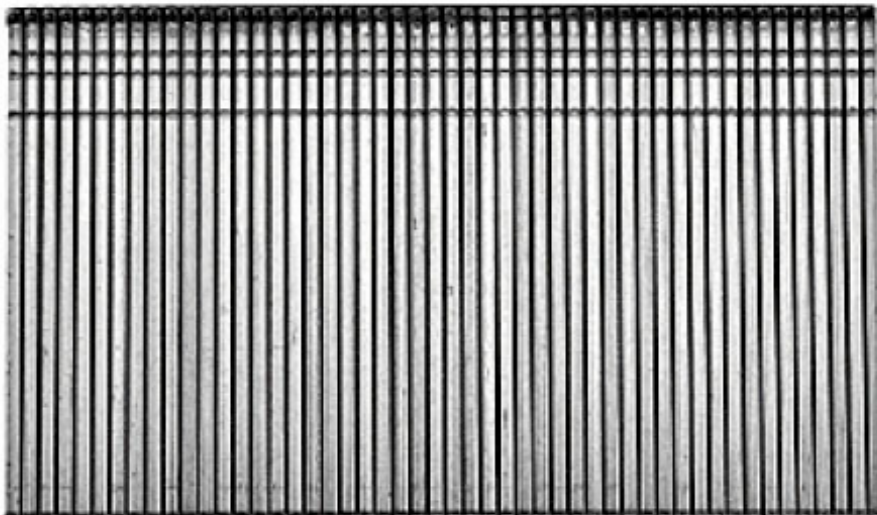
BeA Brad Nailers



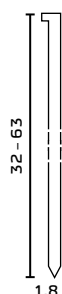
Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
12100293	SKAM 450-227 C Contact Actuation with case	SKAM 400	25 - 50	100	1.4 kg



Item No.	Description	Mille/Box	Mille/Carton	Cartons/Pallet	KG/Carton
10300518	SKAM 432 NK	5	20.0	90	11.2
10300519	SKAM 438 NK	5	20.0	90	12.8
10300520	SKAM 445 NK	5	20.0	72	15.2
10300521	SKAM 450 NK	5	20.0	64	16.7

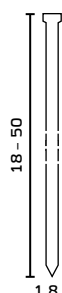


BeA Brad Nailers



Item No.	Description	Fastener type	Length from - to in mm	Capacity/ Pieces	Weight (net)
12100345	SKDA 663-771 C Contact Actuation with case	SKDA 600	32 - 63	100	1.9 kg

Item No.	Description	Mille/ Box	Mille/ Carton	Cartons/ Pallet	KG/ Carton
10300397	SKDA 632 NK HZ	4	16.0	56	11.7
10300398	SKDA 638 NK HZ	4	16.0	56	13.3
10300399	SKDA 644 NK HZ	4	16.0	56	15.4
10300400	SKDA 650 NK HZ	4	16.0	56	17.9
10300401	SKDA 656 NK HZ	4	16.0	56	21.0
10300402	SKDA 663 NK HZ	4	16.0	56	21.8
10300405	SKDA 638 RF HZ A2	4	16.0	56	13.3
10300407	SKDA 650 RF HZ A2	4	16.0	56	17.9
10300409	SKDA 663 RF HZ A2	4	16.0	56	21.8





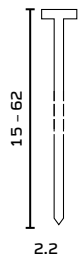
Item No.	Description	Fastener type	Length from - to in mm	Capacity/ Pieces	Weight (net)
12100331	SKS 650-228 C Contact Actuation with case	Steel Nails SKS 600	18 - 50	77	1.5 kg

Item No.	Description	Mille/ Box	Mille/ Carton	Cartons/ Pallet	KG/ Carton
10300550	SKS 618 NK Steel	3	30.0	76	12.8
10300551	SKS 620 NK Steel	3	30.0	88	12.3
10300552	SKS 625 NK Steel	3	30.0	64	15.3
10300553	SKS 630 NK Steel	3	30.0	56	18.4
10300555	SKS 640 NK Steel	1.5	15.0	80	12.7
10300557	SKS 650 NK Steel	1.5	15.0	64	15.7

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BeA T Nailers


	Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
 	12000244	T 25-155 Contact Actuation also available with RapidClip attachment	T	13 - 25	82	2.7 kg
	12000243	T 54-155 Contact Actuation also available with RapidClip attachment	T	25 - 54	82	2.7 kg

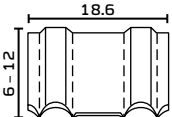



Item No.	Description	Mille/Box	Mille/Carton	Cartons/Pallet	KG/Carton
10200257	T 15 NKS	1.0	20.0	45	10.0
10200258	T 18 NKS	1.0	20.0	45	13.0
10200042	T 21 NKS	1.0	10.0	140	8.0
10200259	T 25 NKS	1.0	20.0	45	18.0
10200260	T 32 NKS	2.0	20.0	50	21.0
10200199	T 38 NKS	1.0	10.0	54	13.0
10200261	T 32 NK	1.0	10.0	54	11.0
10200247	T 38 NK	1.0	10.0	54	14.0
10200246	T 44 NK	1.0	10.0	54	16.0
10200242	T 50 NK	1.0	10.0	54	17.0
10200245	T 54 NK	1.0	10.0	45	18.0
10200244	T 62 NK	1.0	10.0	36	20.0

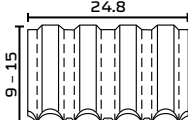


BeA Nailers for Corrugated Fasteners

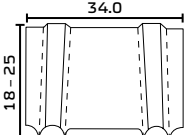
	Item No.	Description	Fastener type	Length from - to in mm	Capacity/ Pieces	Weight (net)
	12000126	WM 12-156 C Contact Actuation	WM	6 - 12	75	2.8 kg

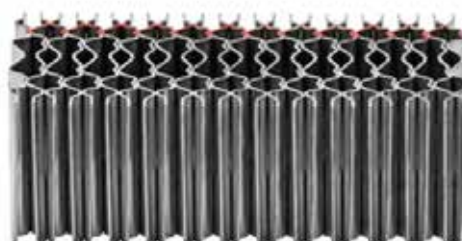
	Item No.	Description	Mille/ Carton	Cartons/ Pallet	KG/ Carton
	10800000	WM 06 BK A	17.3	85	7.5
	10800002	WM 09 BK A	11.5	85	7.9
	10800004	WM 12 BK A	8.6	85	8.2

	Item No.	Description	Fastener type	Length from - to in mm	Capacity/ Pieces	Weight (net)
	12000660	W 15-788 Contact Actuation	W	9 - 15	77	3.0 kg

	Item No.	Description	Mille/ Carton	Cartons/ Pallet	KG/ Carton
	10800007	W 09 BK A	9.2	85	8.4
	10800014	W 12 BK A	6.9	85	8.7
	10800021	W 15 BK A	5.2	85	8.6

	Item No.	Description	Fastener type	Length from - to in mm	Capacity/ Pieces	Weight (net)
	12000610	W 25-826 E Single Actuation	Maxi W	18 - 25	80	3.7 kg



	Item No.	Description	Mille/ Carton	Cartons/ Pallet	KG/ Carton
	10800043	W 18 BK Maxi	2.7	85	5.4
	10800039	W 25 BK Maxi	1.9	85	7.5




BeA Coil Nailers for Nail type BDC

	Item No.	Description		Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
	12100673	DC/55-572C Contact Actuation		BDC	30 - 55 Ø 2.1 - 2.4	1 Coil	2.6 kg
	12200099	570 DC Two Hand Actuation		BDC	25 - 57 Ø 2.1 - 2.5	1 Coil	3.6 kg
	12100510	564 DC Contact Actuation		BDC	38 - 65 Ø 2.1 - 2.9	1 Coil	2.7 kg
	12100667	DC/70-702C Contact Actuation		BDC	42 - 70 Ø 2.2 - 2.8	1 Coil	3.6 kg
	12100670	DC/80-802C Contact Actuation		BDC	50 - 80 Ø 2.5 - 3.1	1 Coil	3.8 kg
	12100696	DC/90-902C Contact Actuation		BDC	50 - 90 Ø 2.5 - 3.4	1 Coil	3.6 kg
	12100691	DC/100-1002C Contact Actuation		BDC	65 - 100 Ø 2.5 - 3.4	1 Coil	5.6 kg
	12200100	102 DC Two Hand Actuation		BDC	55 - 100 Ø 2.5 - 3.8	1 Coil	7.2 kg
	12100689	DC/130-1302E Single Shot Actuation		BDC	90 - 130 Ø 3.3 - 3.8	1 Coil	6.0 kg
	14404669	Tool Balancer					
	14001692	Balancer M6 - 500mm (Set a 2 pcs.)					
	14001740	Balancer M8 - 500mm (Set a 2 pcs.)					
	14414191	Second handle for DC/55-572C					
	14414192	Second handle for DC/70-702C + DC/80-802C					



BeA Coil Nailers for Nail type BDC

	Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
	12200110	DC/80-802C Two Hand	BDC	50 - 80	1 Coil	5.7 kg
	12200111	DC/80-802C Two Hand light	BDC	50 - 80	1 Coil	5.5 kg

BeA Skater for Nail type BDC

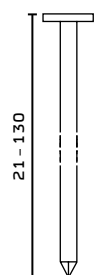
	Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (incl. base)
	12000666	Skater DC/90-902C	BDC	50 - 80 Ø 2.5 - 3.1	1 Coil	2.8 kg

* Tool without Skater base - fits with Skater base 14412430 (standard distances and 14414707 (short distances)

	Item No.	Accessories for Skater
	14412428	Edge guide
	14412429	Extension handle
	14406482	Rail 3.0 m (in connection with edge guide)
	14409063	Rail 3.5 m (in connection with edge guide)
	14412767	Rail guide set for Festool rail



BeA Coil Nailers for Nail type BDC

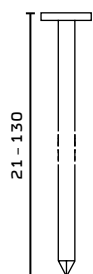


Item No.	Description	Mille/ Carton	Cartons/ Pallet	KG/ Carton
10500628	BDC 2.1x35 BK	14.7	40	13.6
10500637	BDC 2.1x40 BK	12.6	40	13.3
10500644	BDC 2.1x45 BK	12.6	40	15.0
10500650	BDC 2.1x50 BK	10.5	40	13.8
10500479	BDC 2.1x40 BK Clinch	12.6	40	15.2
10500394	BDC 2.1x45 BK Clinch	12.6	40	15.0
10500419	BDC 2.1x27 BK Ring	16.8	40	11.8
10500619	BDC 2.1x30 BK Ring	16.8	40	13.4
10500625	BDC 2.1x32 BK Ring	16.8	40	14.3
10500629	BDC 2.1x35 BK Ring	14.7	40	13.6
10500634	BDC 2.1x38 BK Ring	14.7	40	14.8
10500639	BDC 2.1x40 BK Ring	12.6	40	13.3
10500646	BDC 2.1x45 BK Ring	12.6	40	15.0
10500652	BDC 2.1x50 BK Ring	10.5	40	13.8
10500656	BDC 2.1x55 BK Ring	10.5	40	18.2
10500642	BDC 2.1x40 NK Ring	12.6	40	13.3
10500653	BDC 2.1x50 NK Ring	10.5	40	13.8
10501717	BDC 2.3x40 BK Ring	12.0	40	16.4
10501718	BDC 2.3x45 BK Ring	12.0	40	17.2
10501719	BDC 2.3x50 BK Ring	10.0	40	15.9
10500397	BDC 2.3x55 BK	10.0	40	17.4
10501714	BDC 2.3x60 BK	8.0	40	15.2
10501720	BDC 2.3x55 BK Ring	10.0	40	17.4
10501724	BDC 2.5x42 BK Ring	10.8	40	17.8
10500382	BDC 2.5x45 BK	10.8	40	19.1
10500429	BDC 2.5x50 BK	9.0	40	16.8
10500430	BDC 2.5x55 BK	9.0	40	18.4
10500431	BDC 2.5x60 BK	7.2	40	11.3
10500141	BDC 2.5x65 BK	7.2	40	12.2
10500156	BDC 2.5x70 BK	7.2	40	18.0
10500434	BDC 2.5x45 BK Ring	10.8	40	19.1
10500435	BDC 2.5x50 BK Ring	9.0	40	16.8
10500458	BDC 2.5x50 NK Ring	9.0	40	16.8
10500436	BDC 2.5x55 BK Ring	9.0	40	18.4
10500487	BDC 2.5x57 BK Ring	7.2	40	15.5
10500437	BDC 2.5x60 BK Ring	7.2	40	13.0
10500146	BDC 2.5x65 BK Ring	7.2	40	14.0
10500160	BDC 2.5x70 BK Ring	7.2	40	18.0
10500457	BDC 2.5x45 NK Ring	10.8	40	19.1
10500459	BDC 2.5x55 NK Ring	9.0	40	18.4
10500460	BDC 2.5x60 NK Ring	7.2	40	18.1
10500259	BDC 2.5x65 NK	7.2	40	17.8
10501271	BDC 2.5x65 NK Ring	7.2	40	19.5
10500690	BDC 2.5x65 FV Ring	7.2	40	17.4
10501494	BDC 2.5x65 NR Ring A4 LK	7.2	40	17.5
10500122	BDC 2.8x60 BK	6.0	40	18.0
10500144	BDC 2.8x65 BK	6.0	40	18.8



All above mentioned BDC Nails (except Clinch) have the required characteristics specified in Eurocode 5.
Further information on page 4

BeA Coil Nailers for Nail type BDC







Item No.	Description	Mille/ Carton	Cartons/ Pallet	KG/ Carton
10501259	BDC 2.8x70 BK	6.0	40	20.0
10500173	BDC 2.8x75 BK	4.5	40	16.8
10500183	BDC 2.8x80 BK	4.5	40	17.1
10500126	BDC 2.8x60 BK Ring	6.0	40	18.0
10501258	BDC 2.8x65 BK Ring	6.0	40	18.8
10500161	BDC 2.8x70 BK Ring	6.0	40	20.0
10500176	BDC 2.8x75 BK Ring	4.5	40	16.8
10500186	BDC 2.8x80 BK Ring	4.5	40	17.1
10501183	BDC 2.8x90 BK Ring	4.5	40	20.1
10500957	BDC 2.8x65 BK Screw	6.0	40	19.2
10501159	BDC 2.8x70 BK Screw	6.0	40	20.5
10501261	BDC 2.8x75 BK Screw	4.5	40	16.8
10500188	BDC 2.8x80 BK Screw	4.5	40	17.1
10501260	BDC 2.8x70 NK	6.0	40	20.0
10500138	BDC 2.8x65 NK Ring	6.0	40	18.8
10500155	BDC 2.8x70 NK Ring	6.0	40	20.0
10501162	BDC 2.8x75 NK Ring	4.5	40	16.8
10502209	BDC 2.8x65 NK Screw TX	6.0	40	19.7
10502225	BDC 2.8x80 NK Screw TX	3.96	40	15.6
10501546	BDC 2.8x65 NR Ring A4 LK	6.0	40	18.8
10501496	BDC 2.8x70 NR Ring A4 LK	6.0	40	20.0
10501497	BDC 2.8x80 NR Ring A4 LK	4.5	40	17.6
10501247	BDC 3.1x70 BK	4.8	40	19.4
10500184	BDC 3.1x80 BK	3.6	40	17.6
10500198	BDC 3.1x90 BK	3.6	40	19.8
10501248	BDC 3.1x70 BK Ring	4.8	40	19.4
10501511	BDC 3.1x80 BK Ring	3.6	40	17.6
10500201	BDC 3.1x90 BK Ring	3.6	40	19.8
10500189	BDC 3.1x80 BK Screw	3.6	40	17.5
10500202	BDC 3.1x90 BK Screw	3.6	40	19.8
10500314	BDC 3.1x70 NK	4.8	40	20.7
10501251	BDC 3.1x80 NK	3.6	40	17.1
10501254	BDC 3.1x90 NK	3.6	40	18.9
10501252	BDC 3.1x80 NK Ring	3.6	40	16.6
10501255	BDC 3.1x90 NK Ring	3.6	40	18.4
10501533	BDC 3.1x90 NR Ring A4 LK	3.6	40	18.9
10501776	BDC 3.8x110 BK	1.8	40	20.2
10501773	BDC 3.8x120 BK	1.8	40	21.6
10501785	BDC 3.8x130 BK	1.8	40	23.4
10501769	BDC 3.8x120 BK Ring	1.8	40	22.2
10501811	BDC 3.8x130 BK Ring	1.8	40	23.9
10501790	BDC 3.8x120 BK Screw	1.8	40	22.2
10501792	BDC 3.8x130 BK Screw	1.8	40	23.9
10500315	BDC 3.8x120 NK Ring	1.8	40	22.2
10501830	BDC 3.8x130 NK Ring	1.8	40	23.9



All above mentioned BDC Nails (except Clinch) have the required characteristics specified in Eurocode 5 and EN 14592.
Further information on page 4

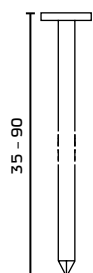
BeA Coil Nailers for Nail types BDC and TC

	Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
	12100648	557 DC Contact Actuation with case	BDC + TC	32 - 50 TC + BDC Ø 2.1 - 2.5	1 Coil	2.0 kg
	12100458	567 DC Contact Actuation (Single actuation on request)	BDC + TC	32 - 65 BDC Ø 2.1 - 2.5 TC Ø 2.2 - 2.5	1 Coil	2.1 kg
	12100635	780 DCC Contact Actuation	BDC+TC	45 - 70 BDC Ø 2.5 - 3.3 TC Ø 2.3 - 2.5	1 Coil	2.9 kg
	12100470	903 DC Contact Actuation (Single actuation on request) with case	BDC + TC	BDC 45 - 90 Ø 2.5 - 3.8 TC 45 - 75 Ø 2.5 - 3.0	1 Coil	3.0 kg
	14404669	Tool Balancer				



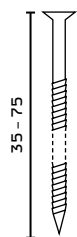
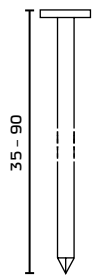
depth adjustment

BeA Coil Nailers for Nail types BDC and TC



Item No.	Description	Mille/ Carton	Cartons/ Pallet	KG/ Carton
10500628	BDC 2.1x35 BK	14.7	40	13.6
10500637	BDC 2.1x40 BK	12.6	40	13.3
10500644	BDC 2.1x45 BK	12.6	40	15.0
10500650	BDC 2.1x50 BK	10.5	40	13.8
10500479	BDC 2.1x40 BK Clinch	12.6	40	15.2
10500394	BDC 2.1x45 BK Clinch	12.6	40	15.0
10500419	BDC 2.1x27 BK Ring	16.8	40	11.8
10500619	BDC 2.1x30 BK Ring	16.8	40	13.4
10500625	BDC 2.1x32 BK Ring	16.8	40	14.3
10500629	BDC 2.1x35 BK Ring	14.7	40	13.6
10500634	BDC 2.1x38 BK Ring	14.7	40	14.8
10500639	BDC 2.1x40 BK Ring	12.6	40	13.3
10500646	BDC 2.1x45 BK Ring	12.6	40	15.0
10500652	BDC 2.1x50 BK Ring	10.5	40	13.8
10500656	BDC 2.1x55 BK Ring	10.5	40	18.2
10500642	BDC 2.1x40 NK Ring	12.6	40	13.3
10500653	BDC 2.1x50 NK Ring	10.5	40	13.8
10501717	BDC 2.3x40 BK Ring	12.0	40	16.4
10501718	BDC 2.3x45 BK Ring	12.0	40	17.2
10501719	BDC 2.3x50 BK Ring	10.0	40	15.9
10500397	BDC 2.3x55 BK	10.0	40	17.4
10501714	BDC 2.3x60 BK	8.0	40	15.2
10501720	BDC 2.3x55 BK Ring	10.0	40	17.4
10501724	BDC 2.5x42 BK Ring	10.8	40	17.8
10500382	BDC 2.5x45 BK	10.8	40	19.1
10500429	BDC 2.5x50 BK	9.0	40	16.8
10500430	BDC 2.5x55 BK	9.0	40	18.4
10500431	BDC 2.5x60 BK	7.2	40	11.3
10500141	BDC 2.5x65 BK	7.2	40	12.2
10500156	BDC 2.5x70 BK	7.2	40	18.0
10500434	BDC 2.5x45 BK Ring	10.8	40	19.1
10500435	BDC 2.5x50 BK Ring	9.0	40	16.8
10500458	BDC 2.5x50 NK Ring	9.0	40	16.8
10500436	BDC 2.5x55 BK Ring	9.0	40	18.4
10500487	BDC 2.5x57 BK Ring	7.2	40	15.5
10500437	BDC 2.5x60 BK Ring	7.2	40	13.0
10500146	BDC 2.5x65 BK Ring	7.2	40	14.0
10500160	BDC 2.5x70 BK Ring	7.2	40	18.0
10500457	BDC 2.5x45 NK Ring	10.8	40	19.1
10500459	BDC 2.5x55 NK Ring	9.0	40	18.4
10501490	BDC 2.5x55 NR Ring A4 LK	9.0	40	18.4
10500460	BDC 2.5x60 NK Ring	7.2	40	18.1
10500259	BDC 2.5x65 NK	7.2	40	17.8
10500173	BDC 2.8x75 BK	4.5	40	16.8
10500183	BDC 2.8x80 BK	4.5	40	17.1
10500126	BDC 2.8x60 BK Ring	6.0	40	18.0

BeA Coil Nailers for Nail types BDC and TC







Item No.	Description	Mille/ Carton	Cartons/ Pallet	KG/ Carton
10501258	BDC 2.8x65 BK Ring	6.0	40	18.8
10500161	BDC 2.8x70 BK Ring	6.0	40	20.0
10500176	BDC 2.8x75 BK Ring	4.5	40	16.8
10500186	BDC 2.8x80 BK Ring	4.5	40	17.1
10501183	BDC 2.8x90 BK Ring	4.5	40	20.1
10500957	BDC 2.8x65 BK Screw	6.0	40	19.2
10501159	BDC 2.8x70 BK Screw	6.0	40	20.5
10501261	BDC 2.8x75 BK Screw	4.5	40	16.8
10500188	BDC 2.8x80 BK Screw	4.5	40	17.1
10501260	BDC 2.8x70 NK	6.0	40	20.0
10500138	BDC 2.8x65 NK Ring	6.0	40	18.8
10500155	BDC 2.8x70 NK Ring	6.0	40	20.0
10501162	BDC 2.8x75 NK Ring	4.5	40	16.8
10502209	BDC 2.8x65 NK Screw TX	6.0	40	19.7
10502225	BDC 2.8x80 NK Screw TX	3.96	40	15.6
10501546	BDC 2.8x65 NR Ring A4 LK	6.0	40	18.8
10501496	BDC 2.8x70 NR Ring A4 LK	6.0	40	20.0
10501497	BDC 2.8x80 NR Ring A4 LK	4.5	40	17.6
10500138	BDC 2.8x65 NK Ring	6.0	40	18.8
10500155	BDC 2.8x70 NK Ring	6.0	40	20.0
10501247	BDC 3.1x70 BK	4.8	40	19.4
10500184	BDC 3.1x80 BK	3.6	40	17.6
10500198	BDC 3.1x90 BK	3.6	40	19.8
10501248	BDC 3.1x70 BK Ring	4.8	40	19.4
10501511	BDC 3.1x80 BK Ring	3.6	40	17.6
10500201	BDC 3.1x90 BK Ring	3.6	40	19.8
10500189	BDC 3.1x80 BK Screw	3.6	40	17.5
10500202	BDC 3.1x90 BK Screw	3.6	40	19.8
10500314	BDC 3.1x70 NK	4.8	40	20.7
10501251	BDC 3.1x80 NK	3.6	40	17.1
10501254	BDC 3.1x90 NK	3.6	40	18.9
10501252	BDC 3.1x80 NK Ring	3.6	40	16.6
10501255	BDC 3.1x90 NK Ring	3.6	40	18.4
10501533	BDC 3.1x90 NR Ring A4 LK	3.6	40	18.9

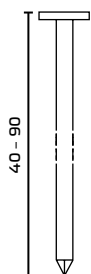
All above mentioned BDC Nails have the required characteristics specified in Eurocode 5 and EN 14592.
Further information on page 4

Item No.	Description	Mille/ Carton	Cartons/ Pallet	KG/ Carton
10600029	TC-NG 2.0x35 NK PZ	8.0	28	11.0
10600031	TC-NG 2.5x40 NK PZ	8.0	28	12.6
10600196	TC-NG 2.5x40 NK TX	8.0	28	12.6
10600245	TC-NG 2.5x45 NK TX	8.0	28	14.7
10600246	TC-NG 2.5x50 NK TX	8.0	28	15.7
10600045	TC-FAS 2.3x37 NR Ring A2	3.2	105	3.9

All above mentioned TC Nails have the required characteristics specified in Eurocode 5 and EN 14592.
Further information on page 4

BeA Coil Nailers for EPAL Nails

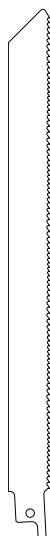
	Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
	12100667	DC/70-702C Contact Actuation 	BDC	42 - 70 Ø 2.2 - 2.8	1 Epal-Coil	3.6 kg
	12100692	DC/100-1002C Epal Contact Actuation 	EPAL-Coil nails	70 - 90 Ø 3.4	1 Epal-Coil	5.6 kg



Item No.	Description	Mille/Carton	Cartons/Pallet	KG/Carton
10500370	BDC 3.0x40 BK Ring EPAL	8.1	40	16.6
10500342	BDC 3.4x70 BK Ring EPAL	4.3	30	19.0
10502124	BDC 3.3x90 BK Ring EPAL	3.2	40	17.8

Certified by the European Pallet Association (EPAL)

BeA Recipro Saber Saw Blades



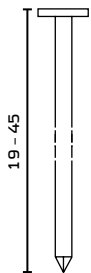
Item No.	Description	Dimension in mm	Teething	Tip
11700001	Recipro 200x0.9x19 VTNT	200x0.9x19	Vario Teething (10-14 TPI)	Normal Sharp Tip
11700002	Recipro 230x0.9x19 VTNT	230x0.9x19	Vario Teething (10-14 TPI)	Normal Sharp Tip
11700003	Recipro 200x1.25x19 VTNT	200x1.25x19	Vario Teething (10-14 TPI)	Normal Sharp Tip
11700004	Recipro 230x1.25x19 VTNT	230x1.25x19	Vario Teething (10-14 TPI)	Normal Sharp Tip
11700011	Recipro 230x0.9x19 WTNT	230x0.9x19	Wood Teething (10 TPI)	Normal Sharp Tip
11700018	Recipro 190x1.25x19 VVRT	190x1.25x19	Vario Teething (10-14 TPI)	Reverse Sharp Tip
11700020	Recipro 200x0.9x19 WTNT	200x0.9x19	Wood Teething (10 TPI)	Normal Sharp Tip
11700021	Recipro 200x1.25x19 WTNT	200x1.25x19	Wood Teething (10 TPI)	Normal Sharp Tip
11700023	Recipro 190x0.9x19 VVRT	190x0.9x19	Vario Teething (10-14 TPI)	Reverse Sharp Tip
11700024	Recipro 225x0.9x19 VVRT	225x0.9x19	Vario Teething (10-14 TPI)	Reverse Sharp Tip
11700025	Recipro 225x1.25x19 VVRT	225x1.25x19	Vario Teething (10-14 TPI)	Reverse Sharp Tip
11700026	Recipro 228x1x18.4 VVRT	228x1x18.4	Carbide Teething (8TPI) NEW	Reverse Sharp Tip



BeA Coil Nailers for Roofing Nails

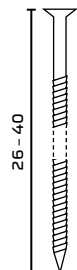


Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
12100609	556 DC Contact Actuation with case	DPN	19 - 45 Ø 3.1	1 Coil	2.3 kg



Item No.	Description	Mille/ Carton	Cartons/ Pallet	KG/ Carton
10500001	DPN 3.1x19 NK	7.2	36	10.0
10500004	DPN 3.1x22 NK	7.2	36	10.7
10500007	DPN 3.1x25 NK	7.2	36	12.9
10500010	DPN 3.1x32 NK	7.2	36	14.7
10500013	DPN 3.1x38 NK	7.2	24	18.2
10500016	DPN 3.1x45 NK	7.2	24	21.9
10500002	DPN 3.1x19 FV	7.2	36	10.0
10500005	DPN 3.1x22 FV	7.2	36	10.7
10500008	DPN 3.1x25 FV	7.2	36	12.9
10500011	DPN 3.1x32 FV	7.2	36	14.7
10500014	DPN 3.1x38 FV	7.2	24	18.2
10500595	DPN 3.1x19 NK Ring	7.2	36	10.5
10500596	DPN 3.1x22 NK Ring	7.2	36	11.3
10500597	DPN 3.1x25 NK Ring	7.2	36	13.3
10500623	DPN 3.1x32 NK Ring	7.2	36	15.1

Plastic Collated Nails for CN 450 G - art. no. 12100241



Item No.	Description	Mille/ Carton	Cartons/ Pallet	KG/ Carton
Plasterboard Nails				
10600314	TC-NG GK 22x30 NK Ring*	10.8	40	9.7
Nail Screws with Recessed Phillips Head				
10600146	TC 2.0x26 NK Screw PZ	8.0	40	7.2
10600025	TC 2.5x26 NK Screw PZ	8.0	28	7.4
10600027	TC 2.5x30 NK Screw PZ	8.0	28	9.4
10600029	TC 2.5x35 NK Screw PZ	8.0	28	11.0
10600031	TC 2.5x40 NK Screw PZ	8.0	28	8.8
10600196	TC 2.5x40 NK Screw TX	8.0	28	12.6
Copper Roofing Pins				
10600262	TC 2.6/2.8x26 A2 Copper Roofing Nails	3.6	100	5.9
Slate Pins				
10600115	TC 2.8x35 FV Slate	3.2	105	6.5
10600263	TC 2.8x35 A2 Ring Slate	3.6	100	7.3
Facade Nails				
10600045	TC 2.3x37 A2 Ring Dark Grey	3.2	105	3.8

* Conforms to DIN 18182 Part 2

BeA Anchor Nailer for Nail type TC – Plastic Collated



Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
12100506	AN 560 TC Single Actuation with case	TC Anchor Nails	40 - 60 Ø 4.0	1 Coil	2.3 kg

Item No.	Description	Mille/ Bucket	Bucket/ Pallet	KG/ Bucket
10600195	TC Anchor Nails 4.0x40 NK Ring	2.0	60	8.6
10600296	TC Anchor Nails 4.0x50 NK Ring	2.0	60	11.2
10600514	TC Anchor Nails 4.0x60 NK Ring	2.0	60	10.7

Collating angle = 16°. Not for use in BeA Multifix TC 300

All above mentioned Anchor Nails have the required characteristics specified in Eurocode 5 and EN 14592.
Further information on page 4

BeA Anchor Nailer for Nail type R25 – Plastic Collated



Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
12100436	R 60-943 E Single Actuation with case	R25 Anchor Nails	40 - 60 Ø 4.0	28	2.5 kg


Item No.	Description	Mille/ Bucket	Bucket/ Pallet	KG/ Bucket
10401172	R25 4.0x40 NK Ring	1.0	84	4.6
10401173	R25 4.0x50 NK Ring	1.0	84	5.4
10401174	R25 4.0x60 NK Ring	1.0	84	6.3

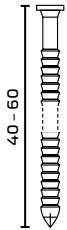
All above mentioned Anchor Nails have the required characteristics specified in Eurocode 5 and EN 14592.
Further information on page 4

Anchor Nails in versatile plastic bucket



BeA Anchor Nailer for Nail type R34 – Plastic Collated

	Item No.	Description	Fastener type	Length from – to in mm	Capacity/ Pieces	Weight (net)
	12100507	AN R60-34° E Single Actuation	R34 Anchor Nails	40 – 60 Ø 4.0	25	2.3 kg



Item No.	Description	Mille/ Bucket	Bucket/ Pallet	KG/ Bucket
10401267	R34 4.0x40 NK Ring	1.25	84	5.6
10401268	R34 4.0x50 NK Ring	1.25	84	7.2
10401269	R34 4.0x60 NK Ring	1.25	84	8.3

All above mentioned Anchor Nails have the required characteristics specified in Eurocode 5 and EN 14592.
Further information on page 4

Anchor Nails for Multifix TC300



Item No.	Description	Mille/ Carton	Cartons/ Pallet	KG/ Carton
10600064	TC 4.0x40 NK Ring Anchor Nails	3.0	40	13.1
10600065	TC 4.0x50 NK Ring Anchor Nails	2.4	40	12.3
10600066	TC 4.0x60 NK Ring Anchor Nails	2.4	40	14.5
10600067	TC 4.0x75 NK Ring Anchor Nails	1.8	40	15.3


All above mentioned Anchor Nails have the required characteristics specified in Eurocode 5 and EN 14592.
Further information on page 4



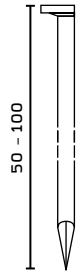
Please ask for our detailed HVV timber connector catalogue



BeA Strip Nailers for Paper Collated D Head Nails

	Item No.	Description	Fastener type	Length from – to in mm	Capacity/ Pieces	Weight (net)
	12100234	D 100-934 C Contact Actuation (Single actuation on request) with case	Paper Collated D Head Nails	50 – 100 Ø 2.9 – 3.4	90	3.5 kg

BeA Strip Nailers for Paper Collated D Head Nails




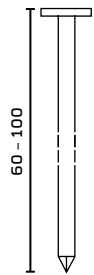
Item No.	Description	Mille/ Carton	Cartons/ Pallet	KG/ Carton
10400817	D34 2.9x65 BK	5.0	48	17.9
10400561	D34 2.9x70 BK	5.0	48	19.2
10400775	D34 2.9x76 BK	4.0	48	16.6
10400626	D34 2.9x80 BK	3.0	48	13.3
10400562	D34 3.1x83 BK	3.0	48	15.3
10400563	D34 3.1x90 BK	3.0	48	16.5
10400564	D34 3.4x90 BK	3.0	48	19.8
10400565	D34 3.4x100 BK	3.0	48	21.9
10400820	D34 2.9x65 NK	5.0	48	17.9
10400630	D34 2.9x70 NK	5.0	48	19.6
10400567	D34 3.1x83 NK	3.0	48	15.3
10400568	D34 3.1x90 NK	3.0	48	16.5
10400570	D34 3.4x100 NK	3.0	48	21.9
10400571	D34 2.9x50 BK Ring	6.6	48	18.4
10400818	D34 2.9x65 BK Ring	5.0	48	17.9
10400589	D34 2.9x70 BK Ring	5.0	48	19.3
10400573	D34 2.9x76 BK Ring	4.0	48	16.6
10400776	D34 2.9x80 BK Ring	3.0	48	13.3
10400574	D34 3.1x83 BK Ring	3.0	48	15.3
10400575	D34 3.1x90 BK Ring	3.0	48	16.5
10400576	D34 3.1x100 BK Ring	3.0	48	18.9
10400821	D34 2.9x65 NK Ring	5.0	48	17.9
10400746	D34 2.9x76 NK Ring	4.0	48	16.8
10401342	D34 2.9x80 NK Ring	3.0	48	13.8
10400578	D34 3.1x83 NK Ring	3.0	48	15.3
10400597	D34 3.1x90 NK Ring	3.0	48	17.0
10400627	D34 3.1x90 FV	3.0	48	17.4
10400579	D34 2.9x50 FV Ring	6.6	48	19.3
10400819	D34 2.9x65 FV Ring	5.0	48	18.3
10400581	D34 2.9x76 FV Ring	4.0	48	17.4
10400582	D34 3.1x90 FV Ring	3.0	48	17.4
10400583	D34 3.1x100 FV Ring	3.0	48	19.9



All above mentioned D Head Nails have the required characteristics specified in Eurocode 5 and EN 14592.
Further information provided on page 4

BeA Strip Nailers for plastic collated Nails

	Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
	12100292	R100-952 C Contact Actuation (Single actuation on request) with case	Nails R 20	50 - 100 Ø 2.8 - 3.4	70	3.7 kg










Item No.	Description	Mille/ Carton	Cartons/ Pallet	KG/ Carton
10400015	R20 2.8x60 BK	3.0	60	9.0
10400020	R20 2.8x65 BK	3.0	60	9.8
10400029	R20 2.8x70 BK	3.0	60	10.5
10400022	R20 2.8x65 BK Ring	3.0	60	10.3
10401341	R20 2.8x80 BK Ring	3.0	60	15.2
10400030	R20 3.1x70 BK	3.0	60	12.8
10400044	R20 3.1x80 BK	3.0	60	14.7
10400054	R20 3.1x90 BK	3.0	60	16.5
10400032	R20 3.1x70 BK Screw	3.0	60	12.8
10400047	R20 3.1x80 BK Screw	3.0	60	14.7
10400055	R20 3.1x90 BK Screw	3.0	60	16.5
10400041	R20 3.1x80 NK	3.0	60	14.7
10400051	R20 3.1x90 NK	3.0	60	16.5
10400053	R20 3.1x90 NK Screw	3.0	60	16.5
10401635	R20 3.4x100 BK	1.5	60	10.4
10401636	R20 3.4x100 NK	1.5	50	10.4

All above mentioned D Head Nails have the required characteristics specified in Eurocode 5 and EN 14592.
Further information on page 4

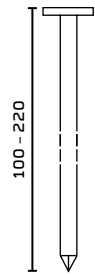


BeA Strip Nailers for plastic collated Nails

	Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
	12000597	R 130-957 E Single Actuation	Nails R 20	80 - 130 Ø 3.1 - 4.2	65	6.4 kg
	12100694	R20/130-1303E Single Actuation 	Nails R 20	100 - 130 Ø 3.8 - 4.6	65	6.1 kg
	12000601	R 160-962 E Single Actuation Full Sequential Actuation	Nails R 20	100 - 160 Ø 3.8 - 5.0	50	7.2 kg
	12100695	R20/160-1603E Single Actuation 	Nails R 20	100 - 160 Ø 3.8 - 4.6	50	7.1 kg
	12000604	R 220-970 E Single Actuation Full Sequential Actuation	Nails R 20	145 - 220 Ø 4.6 - 5.0	40	8.5 kg

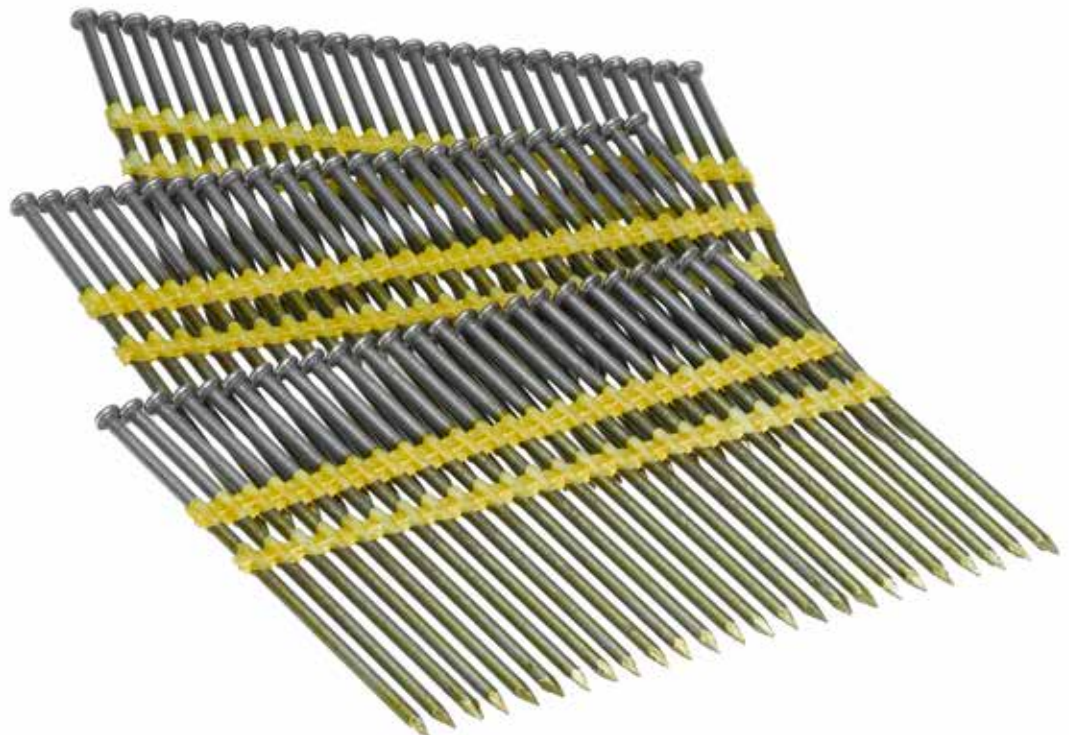
For information
www.bea-group.uk
 or call +44 (0) 1482 88 99 11

BeA Strip Nailers for plastic collated Nails






Item No.	Description	Mille/ Carton	Cartons/ Pallet	KG/ Carton
10400077	R20 3.8x100 BK	1.5	50	13.5
10400060	R20 3.8x110 BK	1.5	50	14.9
10400062	R20 3.8x120 BK	1.5	50	16.3
10400067	R20 3.8x130 BK	1.5	50	17.8
10400064	R20 3.8x120 BK Screw	1.5	50	16.3
10400463	R20 3.8x130 BK Screw	1.5	50	17.8
10400462	R20 3.8x130 BK Ring	1.5	50	17.8
10400197	R20 3.8x120 NK	1.5	50	16.7
10400065	R20 3.8x130 NK	1.5	50	17.8
10400068	R20 4.2x130 BK	1.5	50	21.6
10400402	R20 4.2x160 BK	0.7	60	11.4
10401340	R20 4.2x160 BK Screw	0.7	60	11.8
10400069	R20 4.6x145 BK	0.7	60	13.5
10400070	R20 4.6x160 BK	0.7	60	14.1
10401193	R20 4.6x180 BK Ring	0.6	44	13.5
10400464	R20 4.6x160 BK Screw	0.7	60	17.8
10401048	R20 5.0x180 BK	0.6	44	15.6
10401047	R20 5.0x200 BK	0.6	36	17.4
10401049	R20 4.6x220 BK	0.6	36	15.6
10400006	R20 4.6x160 NK	0.7	60	13.9

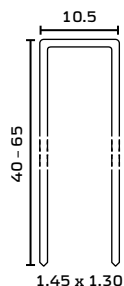
All above mentioned D Head Nails have the required characteristics specified in Eurocode 5 and EN 14592.
Further information on page 4



BeA RapidClip

	Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
	12000215	14/32-613 Contact Actuation	14 16 155	15 - 32	Type 14 110 Staples Type 16/155 102 Staples	1.4 kg
	12000344	14/40-723 C Contact Actuation	14 16 155	18 - 40	Type 14 159 Staples Type 16/155 149 Staples	2.2 kg
	12000244	T25-155 Contact Actuation	T	13 - 25	82 Nails	2.7 kg

For use with RapidClip - all the above listed tools must be equipped with the corresponding nose.



Item No.	Description	Mille/ Carton	Cartons/ Pallet	KG/ Carton
10004787	14/40 NK HZ*	10.0	84	10.3
10003386	14/45 NK HZ	10.0	75	11.5
10003387	14/50 NK HZ	10.0	75	12.9
10003352	16/40 NK HZ*	10.0	88	12.4
10002619	16/45 NK HZ*	10.0	80	13.6
10002620	16/50 NK HZ*	10.0	60	15.1
10003751	16/60 NK HZ*	10.0	54	18.7
10003693	16/65 NK HZ*	10.0	45	20.2
10003272	16/45 NK HZ	10.0	80	13.6
10003274	16/50 NK HZ	10.0	60	15.1
10000604	155/21 NK HZ CD	13.0	68	9.2
10004890	155/45 VZ HZ	10.0	80	13.6
10004838	155/50 VZ HZ	10.0	60	15.1
10002719	155/56 VZ HZ	10.9	54	20.2
10002177	155/65 VZ HZ	10.9	45	22.5
10000629	155/45 NR HZ A4	9.0	85	12.2
10002051	155/50 NR HZ A4	7.0	85	11.0



* Conforms to EN14566 and DIN 18182 Part 2

Staple type 155 are approved with ETA and conform to the requirements of Eurocode 5.

Further information on page 4



BeA RapidClip

For fastening sinuous springs in seats and upholstered furniture

RapidClip F

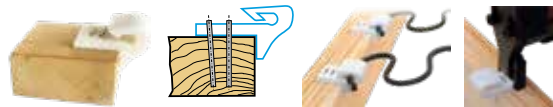
for maximum spring tension
of 22 kg



RapidClip FW

for maximum spring tension
of 26 kg for e.g wood, metal and
frame

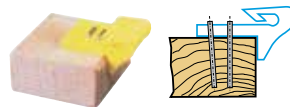
on wood



on a metal frame

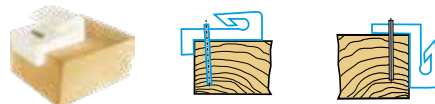
RapidClip FWB

for maximum spring tension
of 15 kg for back springing



RapidClip HA

for maximum spring tension
of 30 kg



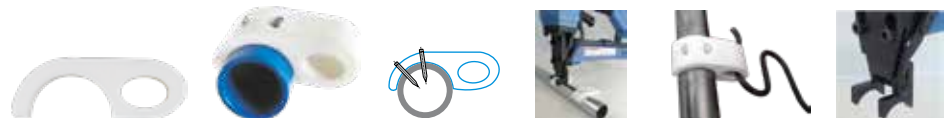
RapidClip V

for maximum spring tension
of more than 30 kg



RapidClip FG R

for maximum spring tension
of 45 kg e.g wood, metal and frame



RapidClip FG

for maximum spring tension
of 45 kg for wood and metal
frames




RapidClip FG

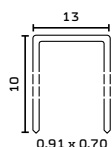
for maximum spring tension
of 45 kg e.g wood, metal and frame



BeA Bar Code Tools


	Item No.	Description	Fastener type	Length from - to in mm	Capacity/ Pieces	Weight (net)
	12200030	Bar Code Tool K380/10-400	80/380	10	157	1.8 kg

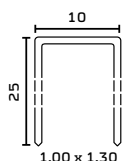
Also available on request are plastic staples PB.



Item No.	Description	Mille/ Box	Mille/ Carton	Cartons/ Pallet	KG/ Carton
10000741	380/10 NK	1.8	144.0	48	19.0

BeA Plastic Washer Stapler

	Item No.	Description	Fastener type	Length from - to in mm	Capacity/ Pieces	Weight (net)
	12100425	Plastic Washer Stapler 340 C	G4450/25 + Plastic Washers	16 - 25	116 Staples + Plastic Washers	2.5 kg

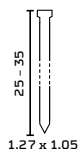


Item No.	Description	Mille/ Box	Mille/ Carton	Cartons/ Pallet	KG/ Carton
10900527	Plastic Washers (blue) and Staples G4450/25 NKH 2000 Plastic Washers and 2 Mille Staples	2.0	12.0	40	16.0

Available on request: plastic washers (white) with staples in 16 or 25 mm length


BeA Glazier Tools

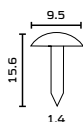
	Item No.	Description	Fastener type	Length from - to in mm	Capacity/ Pieces	Weight (net)
	12100197	SK335-201 GL	SK 300	10 - 35	100	0.9 kg



Item No.	Description	Mille/ Box	Mille/ Carton	Cartons/ Pallet	KG/ Carton
10300645	SK 325 NK	5	60.0	60	13.7
10300646	SK 330 NK	5	60.0	60	16.1
10300648	SK 335 NK	5	50.0	51	16.0

BeA Deco Nailer

	Item No.	Description	Fastener type	Length from - to in mm	Capacity/ Pieces	Weight (net)
	12100307	Deco Nailer ZN 100-410	ZN 100 Strips	-	60	1.1 kg







Item No.	Description	Mille/ Box	Mille/ Carton	Cartons/ Pallet	KG/ Carton
10700132	ZN 100 (Strips) Old Gold Spotted	3	18.0	35	14.3
10700134	ZN 100 (Strips) Bronze Renaissance	3	18.0	35	14.3



BeA Screwdriver


BeA Industrial Screwdrivers

for
collated
Screws

	Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
	12600038	SC 55/2500 FC 2500 RPM	SC	16 - 55	50	1.8 kg
	12600034	SC 55/4000 FC 4000 RPM	SC	16 - 55	50	1.8 kg
	12600039	SC 75/2500 WS 2500 RPM	SC	16 - 75	50	2.8 kg
	12600045	SC 75/2500 FT 2500 RPM	SC	16 - 75	50	1.8 kg

BeA Cordless Screwdriver

for
collated
Screws

	Item No.	Description	Fastener type	Length from - to in mm	Capacity/Pieces	Weight (net)
	12600156	SC 55/2 Speed 5000/1800 RPM with case	SC	25 - 55	50	2.3 kg
	14509646	Battery 18V. 3.0AH LI-ION-T7				
	14509663	Charger				
	14513507	Bit 170 mm				















BeA Pneumatic Screwdriver

for
loose
Screws

Item No.	Description	Fastener type	Weight (net)
 12700063	Air Screwdriver US-LD 50P-05 500 U/m. 12.75 Nm	Screws for timber construction	0.9 kg
 12700064	Air Screwdriver US-LD 50P-08 900 U/m. 8.34 Nm	Screws for framing construction	0.9 kg

BeA Bits and Colour Coding for BeFIX Screws

Item No.	Description	Bit. Length. mm	Bit. Colour Coding	Bits Piece/Box	Bits Piece/Carton
14509921	BIT 50 TX15	50		5	50
14509922	BIT 50 TX20	50		5	50
14509923	BIT 50 TX25	50		5	50
14509924	BIT 50 TX30	50		5	50
14509925	BIT 50 TX40	50		5	50
14513462	BIT 50 TX50	50		5	50
14509959	BIT 25 TX15	25		5	50
14509960	BIT 25 TX20	25		5	50
14509961	BIT 25 TX25	25		5	50
14509962	BIT 25 TX30	25		5	50
14509963	BIT 25 TX40	25		5	50
14513461	BIT 25 TX50	25		5	50
14509964	BIT Holder			1 piece	10 pieces
14509941	BIT BOX TX10-40*	25			



***Contents of the bit box: 31 TX bits and one magnetic bit holder**

5 x TX 10 white, 5 x TX 15 brown, 5 x TX 20 yellow, 5 x TX 25 blue, 5 x TX 30 red,
6 x TX 40 green, 1 magnetic bit holder





Item No.	Description	Mille/ Box	Mille/ Carton	Carton/ Pallet	KG/ Carton
Drywall Screw, fine thread for 0.7mm metal studs					
10600212	SC 3.5x25*	1.0	10.0	18	14.6
10600213	SC 3.5x30*	1.0	10.0	18	17.0
10600214	SC 3.5x35*	1.0	10.0	18	19.2
10600215	SC 3.5x40*	1.0	10.0	18	21.2
10600216	SC 3.5x45*	1.0	10.0	18	24.0
10600217	SC 3.5x55*	0.8	8.0	18	23.0

Drywall Screw, bugle head, no. 2 Philips recess, fine thread, grey phosphated

Drywall Screw, coarse thread for wooden studs



10600221	SC 3.9x25*	1.0	10.0	18	14.6
10600222	SC 3.9x30*	1.0	10.0	18	17.0
10600273	SC 3.9x32*	1.0	10.0	18	18.0
10600223	SC 3.9x35*	1.0	10.0	18	19.0
10600224	SC 3.9x40*	1.0	10.0	18	21.2
10600225	SC 3.9x45*	1.0	10.0	18	24.0
10600226	SC 3.9x55	0.8	8.0	18	23.0
10600312	SC 4.5x75	1.0	6.0	18	29.7

Drywall Screw, bugle head, no. 2 Philips recess, coarse thread, grey phosphated

Fibre cement board Screw, fine thread for 0.7mm metal studs



10600227	SC 3.9x22	1.0	10.0	18	12.0
10600228	SC 3.9x30	1.0	10.0	18	18.5
10600229	SC 3.9x35	1.0	10.0	18	21.5
10600230	SC 3.9x45	1.0	10.0	18	26.2

Screw, small flat head with 4 ribs, no. 2 Philips recess, fine thread, grey phosphated



Fibre cement board Screw with Tek drilling point for 2 mm metal studs

10600291	SC 3.5x25	1.0	10.0	18	12.0
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Screw, small flat head with 4 ribs, no. 2 Philips recess, tek thread, drill point, grey phosphated



Drywall Screw with Tek drilling point, fine thread for 2mm metal studs

10600232	SC 3.5x35	1.0	10.0	18	19.5
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Self Drilling Screw, bugle head, no. 2 Philips recess, grey phosphated

Timber Screw, grey phosphated



10600234	SC 4.2x25	1.0	10.0	18	15.5
10600236	SC 4.2x35	1.0	10.0	18	21.0
10600238	SC 4.2x45	1.0	10.0	18	26.4
10600239	SC 4.2x55	1.0	8.0	18	25.4

Timber Screw, small flat head with 4 ribs, no. 2 Philips recess, 2/3 hi-lo thread, diamond point, grey phosphated

Timber Screw, yellow phosphated



10600240	SC 4.2x30	1.0	10.0	18	18.3
10600241	SC 4.2x35	1.0	10.0	18	21.0
10600242	SC 4.2x40	1.0	10.0	18	22.9
10600243	SC 4.2x45	1.0	10.0	18	26.4
10600244	SC 4.2x55	1.0	8.0	18	25.4

Timber Screw, small flat head with 4 ribs, no. 2 Philips recess, SS-2/3 hi-lo thread, diamond point, yellow zinc phosphated

* Conforms to DIN 18182 and EN 14566. BeA collated Screws fit in: Poppers, Prebena, Duraspin, Senco, Helfer, Fein, Hilti & Makita

**Quality tested with 72 hr salt spray testing. Supplied in cartons only.

BeA Drywall Screws, fine thread, loose




Item No.	Description	Pieces/ Box	Pieces/ Carton	KG/Carton
Drywall Screws, fine thread				
11200146	SC 3.5x25 Gypsum Fine thread PH2 loose*	1,000	12,000	24.0
11200147	SC 3.5x30 Gypsum Fine thread PH2 loose*	1,000	9,000	18.0
11200148	SC 3.5x35 Gypsum Fine thread PH2 loose*	1,000	9,000	18.0
11200149	SC 3.5x40 Gypsum Fine thread PH2 loose*	750	6,750	13.5
11200150	SC 3.5x45 Gypsum Fine thread PH2 loose*	500	4,500	9.0
11200151	SC 3.5x55 Gypsum Fine thread PH2 loose*	350	3,150	6.9

*Conforms to EN14566 and DIN 18182 Part 2



Fibre cement board Screw with Tek drilling point, fine thread

11200152	SC 3.5x35 Gypsum Drilling point PH2 loose*	1,000	9,000	18.0
11200153	SC 3.5x45 Gypsum Drilling point PH2 loose*	500	4,500	9.0

*Conforms to DIN 18182



Fibre cement board Screw, fine thread for 0.7 mm metal studs

11200154	SC 3.9x22 FCB PH2 loose	1,000	12,000	24.0
11200155	SC 3.9x30 FCB PH2 loose	1,000	9,000	18.0
11200156	SC 3.9x45 FCB PH2 loose	500	4,500	5.0



Fibre cement board Screw with Tek drilling point, fine thread for 2.0 mm metal studs

11200157	SC 3.5x25 FCB Drilling point PH2 loose	1,000	12,000	24.0
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BeA Drywall Screws, coarse thread, loose




Item No.	Description	Pieces/ Box	Pieces/ Carton	KG/Carton
Dry wall Screws, coarse thread, loose for wooden studs				
11200158	SC 3.9x25 Gypsum Coarse thread PH2 loose*	1,000	12,000	24.0
11200159	SC 3.9x30 Gypsum Coarse thread PH2 loose*	1,000	9,000	18.0
11200160	SC 3.9x32 Gypsum Coarse thread PH2 loose*	1,000	9,000	18.0
11200161	SC 3.9x35 Gypsum Coarse thread PH2 loose*	1,000	9,000	18.0
11200162	SC 3.9x40 Gypsum Coarse thread PH2 loose*	750	6,750	20.3
11200163	SC 3.9x45 Gypsum Coarse thread PH2 loose*	500	4,500	13.5
11200164	SC 3.9x55 Gypsum Coarse thread PH2 loose*	350	3,150	9.45

*Conforms to EN14566 and DIN 18182 Part 2

BeA Timber Screws, loose



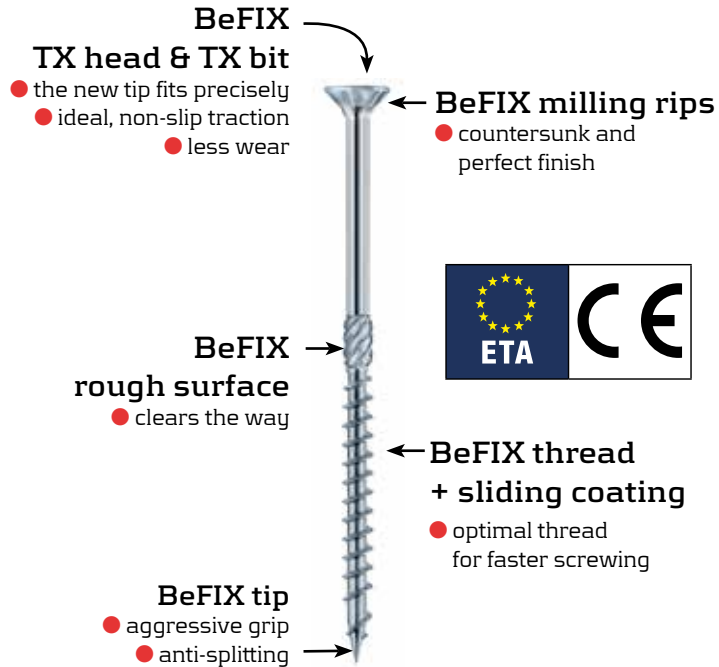

Item No.	Description	Pieces/ Box	Pieces/ Carton	KG/Carton
Timber Screw, grey phosphated				
11200165	SC 4.2x35 loose	1,000	9,000	27.0
11200166	SC 4.2x40 loose	750	6,750	20.25
11200167	SC 4.2x45 loose	500	4,500	13.5
11200168	SC 4.2x55 loose	350	3,150	12.6



BeA BeFIX Screws and BeA

BeFix double threaded Screws for builders

Hardened "blue" zinc plated, chrome free VI, ETA approved



incl.
1 bit per
box

BeFIX self drilling Screws are approved as construction products. The Screws are blue galvanized and chrome free VI. They are approved according to EN 1995-1-1 (Eurocode 5) class 1 and class 2 for interior use and covered spaces

BeA Bits and Colour Coding for BeFIX Screws

Item No.	Description	Bit Length mm	Bit Colour Coding	Bits Piece/Box	Bits Piece/ Carton
14509921	BIT 50 TX15	50	●	5	50
14509922	BIT 50 TX20	50	●	5	50
14509923	BIT 50 TX25	50	●	5	50
14509924	BIT 50 TX30	50	●	5	50
14509925	BIT 50 TX40	50	●	5	50
14513462	BIT 50 TX50	50	●	5	50
14509959	BIT 25 TX15	25	●	5	50
14509960	BIT 25 TX20	25	●	5	50
14509961	BIT 25 TX25	25	●	5	50
14509962	BIT 25 TX30	25	●	5	50
14509963	BIT 25 TX40	25	●	5	50
14513461	BIT 25 TX50	25	●	5	50
14509964	BIT Holder			1 piece	10 pieces
14509941	BIT BOX TX10-40*	25			

BeFIX Screws are "blue" zinc coated

- chrome free VI
- higher corrosion resistance than ordinary coatings
- harder surface
- high resistance against wear and tear
- blue passivated and sealed surface
- approved to service class 1 and 2 according to EN 1995-1-1 (Eurocode 5)

BeFIX Screws with aggressive grip tip

- faster screwing
- less screwing resistance
- ETA approval (European Technical Approval)

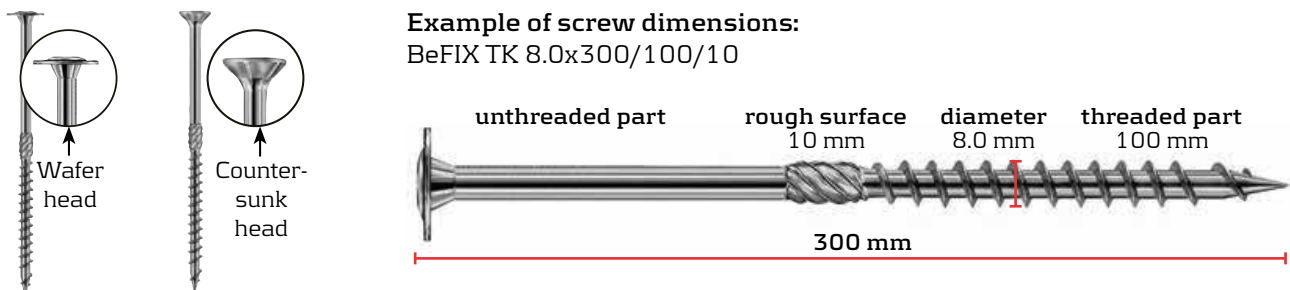
BeFIX Screws with proven TX Bit

- the bit tip fits precisely into the Screw head
- the TX bit tip ensures an ideal, non slip traction

Contents of the bit box: 31 TX bits and one magnetic bit holder
 5 x TX 10 white, 5 x TX 15 brown, 5 x TX 20 yellow, 5 x TX 25 blue, 5 x TX 30 red, 6 x TX 40 green, 1 magnetic bit holder

Example of screw dimensions:

BeFIX TK 8.0x300/100/10



BeFIX Wood Construction Screws with countersunk head

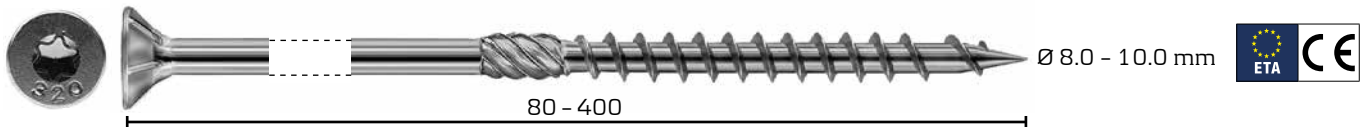


Ø 3.5 - 6.0 mm



Item No.	Description	Measurements in mm	Bit	Piece/ Box	Piece/ Carton	KG/ Carton
11200087	BeFIX SK 3.5x35/21/4 TX15	3.5x35	TX 15 ●	1,000	12,000	18.0
11200004	BeFIX SK 3.5x40/24/4 TX15	3.5x40	TX 15 ●	1,000	9,000	15.7
11200005	BeFIX SK 3.5x45/27/4 TX15	3.5x45	TX 15 ●	500	6,000	11.4
11200006	BeFIX SK 3.5x50/30/4 TX15	3.5x50	TX 15 ●	500	6,000	12.3
11200007	BeFIX SK 4.0x30/18/5 TX20	4.0x30	TX 20 ●	1,000	12,000	21.5
11200008	BeFIX SK 4.0x40/24/5 TX20	4.0x40	TX 20 ●	1,000	9,000	20.8
11200009	BeFIX SK 4.0x45/27/5 TX20	4.0x45	TX 20 ●	500	6,000	15.1
11200010	BeFIX SK 4.0x50/30/5 TX20	4.0x50	TX 20 ●	500	6,000	16.8
11200011	BeFIX SK 4.0x60/36/5 TX20	4.0x60	TX 20 ●	200	3,600	11.8
11200012	BeFIX SK 4.0x70/42/5 TX20	4.0x70	TX 20 ●	200	3,600	13.7
11200013	BeFIX SK 4.5x40/24/7 TX25	4.5x40	TX 25 ●	500	9,000	28.8
11200014	BeFIX SK 4.5x50/30/7 TX25	4.5x50	TX 25 ●	500	6,000	21.8
11200015	BeFIX SK 4.5x60/36/7 TX25	4.5x60	TX 25 ●	200	2,400	10.4
11200016	BeFIX SK 4.5x70/42/7 TX25	4.5x70	TX 25 ●	200	2,400	12.2
11200017	BeFIX SK 4.5x80/48/7 TX25	4.5x80	TX 25 ●	200	2,400	13.6
11200018	BeFIX SK 5.0x40/24/8 TX25	5.0x40	TX 25 ●	200	3,600	13.3
11200019	BeFIX SK 5.0x50/30/8 TX25	5.0x50	TX 25 ●	200	3,600	17.4
11200020	BeFIX SK 5.0x60/36/8 TX25	5.0x60	TX 25 ●	200	2,400	12.8
11200021	BeFIX SK 5.0x70/42/8 TX25	5.0x70	TX 25 ●	200	2,400	15.8
11200022	BeFIX SK 5.0x80/48/8 TX25	5.0x80	TX 25 ●	200	2,400	16.7
11200023	BeFIX SK 5.0x90/54/8 TX25	5.0x90	TX 25 ●	200	2,400	19.6
11200024	BeFIX SK 5.0x100/60/8 TX25	5.0x100	TX 25 ●	200	2,400	20.9
11200025	BeFIX SK 5.0x120/70/8 TX25	5.0x120	TX 25 ●	200	2,400	24.4
11200026	BeFIX SK 6.0x60/36/10 TX30	6.0x60	TX 30 ●	200	2,400	19.7
11200027	BeFIX SK 6.0x70/42/10 TX30	6.0x70	TX 30 ●	200	2,400	21.0
11200028	BeFIX SK 6.0x80/48/10 TX30	6.0x80	TX 30 ●	200	2,400	23.8
11200029	BeFIX SK 6.0x90/54/10 TX30	6.0x90	TX 30 ●	100	1,800	19.7
11200030	BeFIX SK 6.0x100/60/10 TX30	6.0x100	TX 30 ●	100	1,200	14.5
11200031	BeFIX SK 6.0x110/70/10 TX30	6.0x110	TX 30 ●	100	1,200	16.4
11200032	BeFIX SK 6.0x120/70/10 TX30	6.0x120	TX 30 ●	100	1,200	18.0
11200033	BeFIX SK 6.0x130/70/10 TX30	6.0x130	TX 30 ●	100	1,200	18.9
11200034	BeFIX SK 6.0x140/70/10 TX30	6.0x140	TX 30 ●	100	1,200	19.9
11200035	BeFIX SK 6.0x150/70/10 TX30	6.0x150	TX 30 ●	100	1,200	21.4
11200036	BeFIX SK 6.0x160/70/10 TX30	6.0x160	TX 30 ●	100	1,200	22.8
11200037	BeFIX SK 6.0x180/70/10 TX30	6.0x180	TX 30 ●	100	900	19.0
11200038	BeFIX SK 6.0x200/70/10 TX30	6.0x200	TX 30 ●	100	900	21.0
11200039	BeFIX SK 6.0x220/70/10 TX30	6.0x220	TX 30 ●	100	900	25.7
11200040	BeFIX SK 6.0x240/70/10 TX30	6.0x240	TX 30 ●	100	600	16.7
11200088	BeFIX SK 6.0x260/70/10 TX30	6.0x260	TX 30 ●	100	600	17.9
11200041	BeFIX SK 6.0x280/70/10 TX30	6.0x280	TX 30 ●	100	600	19.5
11200042	BeFIX SK 6.0x300/70/10 TX30	6.0x300	TX 30 ●	100	600	21.2

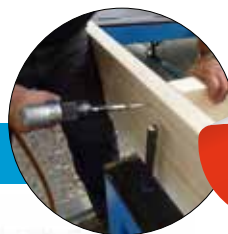
BeFIX Wood Construction Screws with countersunk head



Item No.	Description	Measurements in mm	Bit	Piece/ Box	Piece/ Carton	KG/ Carton
11200043	BeFIX SK 8.0x80/50/10 TX40	8.0x80	TX 40 ●	50	600	10.8
11200044	BeFIX SK 8.0x100/60/10 TX40	8.0x100	TX 40 ●	50	600	13.7
11200045	BeFIX SK 8.0x120/70/10 TX40	8.0x120	TX 40 ●	50	600	15.1
11200046	BeFIX SK 8.0x140/80/10 TX40	8.0x140	TX 40 ●	50	600	16.7
11200047	BeFIX SK 8.0x160/90/10 TX40	8.0x160	TX 40 ●	50	450	15.5
11200089	BeFIX SK 8.0x180/100/10 TX40	8.0x180	TX 40 ●	50	450	17.2
11200048	BeFIX SK 8.0x200/100/10 TX40	8.0x200	TX 40 ●	50	450	19.8
11200049	BeFIX SK 8.0x220/100/10 TX40	8.0x220	TX 40 ●	50	450	20.6
11200050	BeFIX SK 8.0x240/100/10 TX40	8.0x240	TX 40 ●	50	450	22.7
11200051	BeFIX SK 8.0x260/100/10 TX40	8.0x260	TX 40 ●	50	300	16.3
11200052	BeFIX SK 8.0x280/100/10 TX40	8.0x280	TX 40 ●	50	300	18.0
11200053	BeFIX SK 8.0x300/100/10 TX40	8.0x300	TX 40 ●	50	300	19.0
11200054	BeFIX SK 8.0x320/100/10 TX40	8.0x320	TX 40 ●	50	-	3.3
11200055	BeFIX SK 8.0x340/100/10 TX40	8.0x340	TX 40 ●	50	-	3.5
11200056	BeFIX SK 8.0x360/100/10 TX40	8.0x360	TX 40 ●	50	-	3.7
11200057	BeFIX SK 8.0x380/100/10 TX40	8.0x380	TX 40 ●	50	-	3.9
11200058	BeFIX SK 8.0x400/100/10 TX40	8.0x400	TX 40 ●	50	-	4.1
11200170	BeFIX SK 10.0x100/60/10 TX50	10.0x100	TX 50 ●	50	-	1.8
11200171	BeFIX SK 10.0x120/70/10 TX50	10.0x120	TX 50 ●	50	-	2.1
11200092	BeFIX SK 10.0x140/80/10 TX50	10.0x140	TX 50 ●	50	-	2.3
11200093	BeFIX SK 10.0x160/90/10 TX50	10.0x160	TX 50 ●	50	-	2.6
11200094	BeFIX SK 10.0x180/100/10 TX50	10.0x180	TX 50 ●	50	-	2.9
11200095	BeFIX SK 10.0x200/100/10 TX50	10.0x200	TX 50 ●	50	-	3.2
11200172	BeFIX SK 10.0x220/100/10 TX50	10.0x220	TX 50 ●	50	-	3.5
11200173	BeFIX SK 10.0x240/100/10 TX50	10.0x240	TX 50 ●	50	-	3.8
11200174	BeFIX SK 10.0x260/100/10 TX50	10.0x260	TX 50 ●	50	-	4.1
11200175	BeFIX SK 10.0x280/100/10 TX50	10.0x280	TX 50 ●	50	-	4.4
11200096	BeFIX SK 10.0x300/100/10 TX50	10.0x300	TX 50 ●	50	-	4.7
11200176	BeFIX SK 10.0x320/100/10 TX50	10.0x320	TX 50 ●	50	-	5.0
11200177	BeFIX SK 10.0x340/100/10 TX50	10.0x340	TX 50 ●	50	-	5.4
11200097	BeFIX SK 10.0x360/100/10 TX50	10.0x360	TX 50 ●	50	-	5.6
11200178	BeFIX SK 10.0x380/100/10 TX50	10.0x380	TX 50 ●	50	-	5.9
11200098	BeFIX SK 10.0x400/100/10 TX50	10.0x400	TX 50 ●	50	-	6.2



BeFIX Wood Construction Screws with wafer head



loose
Screws



Ø 6.0 - 10.0 mm



Item No.	Description	Measurements in mm	Bit	Piece/ Box	Piece/ Carton	KG/ Carton
11200059	BeFIX TK 6.0x50/30/10 TX30	6.0x50	TX 30 ●	100	1,800	13.9
11200060	BeFIX TK 6.0x60/36/10 TX30	6.0x60	TX 30 ●	100	1,800	15.5
11200061	BeFIX TK 6.0x70/42/10 TX30	6.0x70	TX 30 ●	100	1,800	17.1
11200062	BeFIX TK 6.0x80/48/10 TX30	6.0x80	TX 30 ●	100	1,800	23.4
11200069	BeFIX TK 6.0x100/60/10 TX30	6.0x100	TX 30 ●	100	1,200	14.8
11200064	BeFIX TK 6.0x120/70/10 TX30	6.0x120	TX 30 ●	100	1,200	19.2
11200065	BeFIX TK 6.0x140/70/10 TX30	6.0x140	TX 30 ●	100	1,200	22.0
11200066	BeFIX TK 6.0x160/70/10 TX30	6.0x160	TX 30 ●	100	1,200	24.1
11200067	BeFIX TK 6.0x180/70/10 TX30	6.0x180	TX 30 ●	100	900	19.4
11200068	BeFIX TK 6.0x200/70/10 TX30	6.0x200	TX 30 ●	100	900	22.5
11200774	BeFIX TK 6.0x220/70/10 TX30	6.0x220	TX 30 ●	100	800	22.5
11200782	BeFIX TK 6.0x240/70/10 TX30	6.0x240	TX 30 ●	100	600	18.8
11200779	BeFIX TK 6.0x260/70/10 TX30	6.0x260	TX 30 ●	100	600	19.3
11200780	BeFIX TK 6.0x280/70/10 TX30	6.0x280	TX 30 ●	100	600	19.8
11200781	BeFIX TK 6.0x300/70/10 TX30	6.0x300	TX 30 ●	100	600	20.4
11200070	BeFIX TK 8.0x80/50/10 TX40	8.0x80	TX 40 ●	50	600	12.5
11200071	BeFIX TK 8.0x100/60/10 TX40	8.0x100	TX 40 ●	50	600	15.0
11200072	BeFIX TK 8.0x120/70/10 TX40	8.0x120	TX 40 ●	50	600	17.4
11200073	BeFIX TK 8.0x140/80/10 TX40	8.0x140	TX 40 ●	50	600	20.0
11200074	BeFIX TK 8.0x160/90/10 TX40	8.0x160	TX 40 ●	50	450	17.5
11200075	BeFIX TK 8.0x180/100/10 TX40	8.0x180	TX 40 ●	50	450	18.8
11200076	BeFIX TK 8.0x200/100/10 TX40	8.0x200	TX 40 ●	50	450	20.5
11200077	BeFIX TK 8.0x220/100/10 TX40	8.0x220	TX 40 ●	50	450	22.2
11200078	BeFIX TK 8.0x240/100/10 TX40	8.0x240	TX 40 ●	50	300	16.0
11200079	BeFIX TK 8.0x260/100/10 TX40	8.0x260	TX 40 ●	50	300	17.4
11200080	BeFIX TK 8.0x280/100/10 TX40	8.0x280	TX 40 ●	50	300	18.6
11200081	BeFIX TK 8.0x300/100/10 TX40	8.0x300	TX 40 ●	50	300	19.8
11200082	BeFIX TK 8.0x320/100/10 TX40	8.0x320	TX 40 ●	-	50	3.5
11200083	BeFIX TK 8.0x340/100/10 TX40	8.0x340	TX 40 ●	-	50	3.7
11200084	BeFIX TK 8.0x360/100/10 TX40	8.0x360	TX 40 ●	-	50	3.9
11200085	BeFIX TK 8.0x380/100/10 TX40	8.0x380	TX 40 ●	-	50	4.0
11200086	BeFIX TK 8.0x400/100/10 TX40	8.0x400	TX 40 ●	-	50	4.3
11200099	BeFIX TK 10.0x140/80/10 TX50	10.0x140	TX 50 ●	50	450	2.6
11200100	BeFIX TK 10.0x160/90/10 TX50	10.0x160	TX 50 ●	50	450	3.0
11200101	BeFIX TK 10.0x180/100/10 TX50	10.0x180	TX 50 ●	50	450	3.2

BeFIX Wood Construction Screws with wafer head

loose
Screws



Item No.	Description	Measurements in mm	Bit	Piece/Box	Piece/Carton	KG/Carton
11200102	BeFIX TK 10.0x200/100/10 TX50	10.0x200	TX 50 ●	50	300	3.5
11200103	BeFIX TK 10.0x220/100/10 TX50	10.0x220	TX 50 ●	50	300	3.7
11200104	BeFIX TK 10.0x240/100/10 TX50	10.0x240	TX 50 ●	-	50	4.1
11200105	BeFIX TK 10.0x260/100/10 TX50	10.0x260	TX 50 ●	-	50	4.4
11200106	BeFIX TK 10.0x280/100/10 TX50	10.0x280	TX 50 ●	-	50	4.7
11200107	BeFIX TK 10.0x300/100/10 TX50	10.0x300	TX 50 ●	-	50	4.9
11200108	BeFIX TK 10.0x320/100/10 TX50	10.0x320	TX 50 ●	-	50	5.3
11200109	BeFIX TK 10.0x340/100/10 TX50	10.0x340	TX 50 ●	-	50	5.6
11200179	BeFIX TK 10.0x360/100/10 TX50	10.0x360	TX 50 ●	-	50	6.0
11200180	BeFIX TK 10.0x380/100/10 TX50	10.0x380	TX 50 ●	-	50	6.3
11200110	BeFIX TK 10.0x400/100/10 TX50	10.0x400	TX 50 ●	-	50	6.6

BeFIX Double Thread Screws for above rafter insulation

loose
Screws



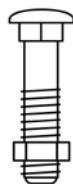
Item No.	Description	Measurements in mm	Bit	Piece/Box	Piece/Carton	KG/Carton
11200111	BeFIX TKD 8.0x165 TX40	8.0x165	TX 40 ●	50	450	17.3
11200112	BeFIX TKD 8.0x195 TX40	8.0x195	TX 40 ●	50	450	20.4
11200113	BeFIX TKD 8.0x225 TX40	8.0x225	TX 40 ●	50	450	22.8
11200114	BeFIX TKD 8.0x235 TX40	8.0x235	TX 40 ●	50	300	15.8
11200115	BeFIX TKD 8.0x255 TX40	8.0x255	TX 40 ●	50	300	17.5
11200116	BeFIX TKD 8.0x275 TX40	8.0x275	TX 40 ●	50	300	15.5
11200117	BeFIX TKD 8.0x302 TX40	8.0x302	TX 40 ●	50	-	4.3

BeFIX Anchor Screw for timber connectors

loose
Screws

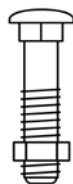


Item No.	Description	Measurements in mm	Bit	Piece/Box	Piece/Carton	KG/Carton
11200001	BeFIX HVV 5.0x35 TX20	5.0x35	TX 20 ●	250	4,500	15.4
11200002	BeFIX HVV 5.0x40 TX20	5.0x40	TX 20 ●	250	4,500	16.8
11200003	BeFIX HVV 5.0x50 TX20	5.0x50	TX 20 ●	250	4,500	15.7

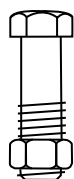


Item No.	Description		Piece/ Carton	Piece/ Pallet	KG/ Carton
DIN603. 4.8 Cup head square neck bolt with nut, electro galvanized					
11200639	FRS M 6x140	NK DIN 603	100	20,000	3.6
11200531	FRS M 8x30	NK DIN 603	200	19,200	4.6
11200532	FRS M 8x35	NK DIN 603	200	19,200	4.9
11200533	FRS M 8x40	NK DIN 603	200	19,200	5.4
11200564	FRS M 8x45	NK DIN 603	200	19,200	5.8
11200536	FRS M 8x50	NK DIN 603	200	19,200	6.0
11200413	FRS M 8x60	NK DIN 603	200	19,200	6.8
11200323	FRS M 8x70	NK DIN 603	100	22,000	3.8
11200508	FRS M 8x780	NK DIN 603	100	9,000	4.3
11200565	FRS M 8x790	NK DIN 603	100	9,000	4.8
11200324	FRS M 8x100	NK DIN 603	100	14,400	5.0
11200620	FRS M 8x110	NK DIN 603	100	14,400	5.2
11200566	FRS M 8x120	NK DIN 603	100	9,000	5.6
11200505	FRS M 8x140	NK DIN 603	50	5,000	3.0
11200325	FRS M10x80	NK DIN 603	100	14,400	6.8
11200326	FRS M10x100	NK DIN 603	100	11,000	8.1
11200510	FRS M10x120	NK DIN 603	50	10,000	5.2
11200486	FRS M10x140	NK DIN 603	50	10,000	7.7
11200484	FRS M10x130	NK DIN 603	50	10,000	5.0
11200534	FRS M12x50	NK DIN 603	100	5,500	5.2
11200567	FRS M12x60	NK DIN 603	100	5,500	6.2
11200568	FRS M12x70	NK DIN 603	100	5,500	7.2
11200327	FRS M12x80	NK DIN 603	50	7,200	5.2
11200328	FRS M12x110	NK DIN 603	50	5,500	6.5
11200329	FRS M12x120	NK DIN 603	50	5,500	7.0
11200330	FRS M12x130	NK DIN 603	50	5,500	7.4
11200202	FRS M12x140	NK DIN 603	50	5,500	7.1
11200203	FRS M12x150	NK DIN 603	50	5,500	7.5
11200204	FRS M12x160	NK DIN 603	25	5,000	3.9
11200205	FRS M12x180	NK DIN 603	25	4,500	4.3
11200206	FRS M12x190	NK DIN 603	25	4,200	4.4
11200207	FRS M12x200	NK DIN 603	25	4,350	4.6
11200209	FRS M12x220	NK DIN 603	25	3,750	5.0
11200210	FRS M12x240	NK DIN 603	25	3,500	5.3
11200211	FRS M12x250	NK DIN 603	25	3,500	5.5
11200212	FRS M12x260	NK DIN 603	25	3,350	5.7
11200214	FRS M12x270	NK DIN 603	25	3,300	5.8
11200215	FRS M12x280	NK DIN 603	25	3,000	6.0

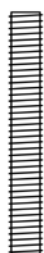
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Item No.	Description		Piece/ Carton	Piece/ Pallet	KG/ Carton
DIN603. 4.8 Cup head square neck bolt with nut, electro galvanized					
11200216	FRS M12x290	NK DIN 603	25	3,000	6.2
11200217	FRS M12x300	NK DIN 603	25	3,000	6.3
11200611	FRS M12x320	NK DIN 603	25	3,000	6.7
11200219	FRS M12x340	NK DIN 603	25	2,500	7.0
11200220	FRS M12x360	NK DIN 603	25	2,400	7.4
11200221	FRS M12x380	NK DIN 603	25	2,400	7.7
11200480	FRS M12x 400	NK DIN 603	25	2,400	8.1
11200535	FRS M12x 420	NK DIN 603	25	2,400	8.5
11200481	FRS M12x 460	NK DIN 603	25	2,400	9.3
11200418	FRS M16x 140	NK DIN 603	25	2,500	7.5
11200506	FRS M16x 150	NK DIN 603	25	4,000	7.7
11200419	FRS M16x 160	NK DIN 603	25	2,500	7.9
11200222	FRS M16x180	NK DIN 603	25	2,500	8.1
11200223	FRS M16x200	NK DIN 603	25	2,400	8.8
11200224	FRS M16x220	NK DIN 603	25	2,200	9.4
11200225	FRS M16x240	NK DIN 603	25	2,000	10.0
11200226	FRS M16x260	NK DIN 603	25	2,000	10.6
11200227	FRS M16x280	NK DIN 603	25	1,800	11.3
11200228	FRS M16x300	NK DIN 603	25	1,800	11.9
11200229	FRS M16x320	NK DIN 603	25	1,700	12.5
11200230	FRS M16x340	NK DIN 603	25	1,600	13.1
11200231	FRS M16x360	NK DIN 603	25	1,500	13.8
11200232	FRS M16x380	NK DIN 603	25	1,400	14.4
11200233	FRS M16x400	NK DIN 603	25	1,350	15.0
11200234	FRS M16x420	NK DIN 603	15	1,300	9.4
11200235	FRS M16x440	NK DIN 603	15	1,250	9.8
11200236	FRS M16x460	NK DIN 603	15	1,200	10.1
11200237	FRS M16x480	NK DIN 603	15	1,200	10.5
11200238	FRS M16x500	NK DIN 603	15	1,200	10.9
11200239	FRS M16x520	NK DIN 603	15	1,005	11.3
11200240	FRS M16x580	NK DIN 603	15	1,005	12.4
11200241	FRS M16x620	NK DIN 603	15	900	13.1
11200604	FRS M20x280	NK DIN 603	15	900	15.0
11200242	FRS M20x360	NK DIN 603	15	1,000	17.0
11200243	FRS M20x380	NK DIN 603	15	1,000	17.8
11200244	FRS M20x400	NK DIN 603	20	920	18.6
11200245	FRS M20x420	NK DIN 603	20	900	19.5
11200246	FRS M20x440	NK DIN 603	20	800	20.3
11200247	FRS M20x460	NK DIN 603	20	800	21.1



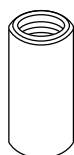
Item No.	Description	Piece/ Carton	Piece/ Pallet	KG/ Carton
DIN601 Hexagon head bolt with nut, electro galvanized				
11200540	SKSM M12x180 NK DIN 601	25	800	4.7
11200477	SKSM M12x500 NK DIN 601	25	800	12.5
11200498	SKSM M24x200 NK DIN 601	10	1,000	9.8



Item No.	Description	Piece/ Carton	Piece/ Pallet	KG/ Carton
DIN976 4.8 Thread rod, electro galvanized				
11200400	GWS M10x1000 NK	25	2,000	12.3
11200248	GWS M12x480 NK	20	3,000	6.9
11200249	GWS M12x530 NK	20	2,500	7.6
11200250	GWS M12x1000 NK	20	1,500	14.3
11200251	GWS M12x1250 NK	20	1,000	17.9
11200252	GWS M16x1000 NK	10	800	13.1
11200253	GWS M16x1250 NK	10	600	16.4
11200254	GWS M16x1500 NK	10	500	19.7
11200255	GWS M16x2000 NK	10	400	26.2
11200256	GWS M20x1000 NK	10	500	20.5
11200258	GWS M20x1500 NK	10	300	30.8
11200475	GWS M20x2000 NK	10	300	35.0
11200261	GWS M24x1000 NK	5	350	14.2
11200383	GWS M24x2000 NK	5	350	28.4
11200259	GWS M30x1000 NK	5	200	23.4



Item No.	Description	Piece/ Carton	KG/ Carton
Hexagon connecting sleeve, electro galvanized			
11200394	VBM-SK M8x30 SW 13	100	2.4
11200395	VBM-SK M10x30 SW 17	50	2.1
11200334	VBM-SK M16x50 SW 24	25	3.1
11200335	VBM-SK M20x50 SW 30	25	4.8
11200336	VBM-SK M24x50 SW 36	25	6.9
11200337	VBM-SK M30x60 SW 46	25	13.5



Item No.	Description	Piece/ Carton	KG/ Carton
Round connecting sleeve, electro galvanized			
11200338	VBM-RD M12x40 DRM 15 mm	100	2.4
11200339	VBM-RD M16x50 DRM 22 mm	25	1.9

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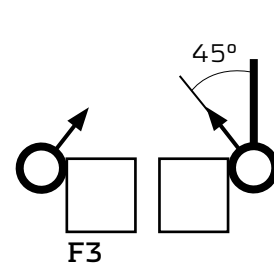
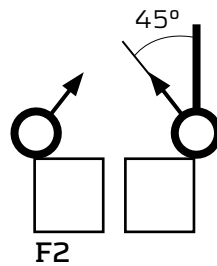
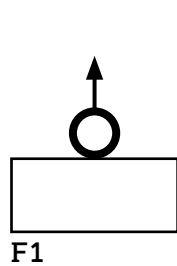
Item No.	Description	Pieces/ Box	Piece/ Carton	Piece/ Pallet	KG/ Carton
DIN934-8 Hexagon nut, electro galvanized					
11200396	SK Nut M 8 NK DIN 934	1,000	144,000	4.8	17.0
11200397	SK Nut M10 NK DIN 934	500	72,000	4.6	13.0
11200267	SK Nut M12 NK DIN 934	250	45,000	3.7	13.0
11200268	SK Nut M16 NK DIN 934	200	21,600	6.2	16.0
11200269	SK Nut M20 NK DIN 934	100	10,800	4.6	15.0
11200398	SK Nut M24 NK DIN 934	50	7,200	4.6	
11200399	SK Nut M30 NK DIN 934	25	2,700	6.2	



Item No.	Description	F1 max. in N	F2 max. in N	F3 max. in N	Pieces/ Box	Piece/ Carton	Piece/ Pallet	KG/ Carton
DIN582 Eye nut, electro galvanized, C15E								
11200408	RM M10 NK	2300	1700	1150	-	100	5,000	17,0
11200262	RM M12 NK	3400	2400	1700	5	50	4,800	13,0
11200263	RM M16 NK	7000	5000	3500	5	50	3,000	13,0
11200264	RM M20 NK	12000	8600	6000	5	40	2,000	16,0
11200265	RM M24 NK	18000	12900	9000	5	20	900	15,0



Item No.	Description	F1 max. in N	F2 max. in N	F3 max. in N	Pieces/ Box	Piece/ Carton	Piece/ Pallet	KG/ Carton
DIN580 Lifting eye bolt, electro galvanized, C15E								
11200569	RS M 8 NK	1400	1000	700	-	25	3,000	2,0
11200570	RS M10 NK	2300	1700	1150	-	25	3,000	3,2
11200438	RS M12 NK	3400	2400	1700	-	10	3,000	2,7
11200266	RS M16 NK	7000	5000	3500	5	50	3,000	15,0
11200571	RS M20 NK	12000	8600	6000	-	15	3,000	4,9





Item No.	Description	Piece/ Carton	Piece/ Pallet	KG/ Carton
DIN436 Square washer with round hole, electro galvanized				
11200309	SCH M12 40x40x13.5x4 NK DIN 436	100	14,000	4.6
11200310	SCH M16 50x50x17.5x5 NK DIN 436	100	8,600	8.9
11200311	SCH M20 60x60x22.0x5 NK DIN 436	50	4,300	6.3
11200390	SCH M24 80x80x26.0x6 NK DIN 436	25	2,150	6.9
11200391	SCH M30 95x95x33.0x6 NK DIN 436	25	2,150	9.6



Item No.	Description	Piece/ Carton	Piece/ Pallet	KG/ Carton
DIN440R Washer with round hole, electro galvanized				
11200387	SCH M6 22x6.6x2 NK DIN 440R	200	115,200	1.1
11200388	SCH M8 28x9.0x3 NK DIN 440R	200	54,400	2.6
11200389	SCH M10 34x11.0x3 NK DIN 440R	200	37,200	3.8
11200314	SCH M12 44x13.5x4 NK DIN 440R	200	17,200	8.7
11200315	SCH M16 56x17.5x5 NK DIN 440R	100	8,600	9.7
11200392	SCH M20 72x22.0x6 NK DIN 440R	50	4,300	8.7
11200393	SCH M24 85x26.0x6 NK DIN 440R	25	2,150	6.1



Item No.	Description	Piece/ Carton	Piece/ Pallet	KG/ Carton
DIN440V Washer with square hole, electro galvanized				
11200603	SCH M10 34x11.0x4 NK DIN 440R	250	100,000	4.9
11200320	SCH M12 44x14x14x4 NK DIN 440V	200	28,000	8.6
11200321	SCH M16 58x18x18x5 NK DIN 440V	100	8,600	8.7
11200322	SCH M20 68x22x22x5 NK DIN 440V	50	4,300	8.7

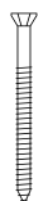


Item No.	Description	Piece/ Carton	Piece/ Pallet	KG/ Carton
DIN9021 Washer with round hole, electro galvanized, HV 100				
11200316	SCH M6 18x6.4x1.6 NK DIN 9021	200	115,200	0.6
11200384	SCH M8 24x8.4x2.0 NK DIN 9021	200	76,800	1.2
11200385	SCH M10 30x10.5x2.5 NK DIN 9021	200	54,400	2.4
11200317	SCH M12 37x13.0x3.0 NK DIN 9021	100	18,600	2.2
11200318	SCH M16 50x17.0x3.0 NK DIN 9021	100	14,000	4.1
11200319	SCH M20 60x22.0x4.0 NK DIN 9021	100	8,600	7.7

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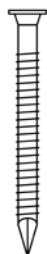

Item No.	Description		Piece/ Carton	Piece/ Pallet	KG/ Carton
DIN571 Hexagon head wood Screw, electro galvanized					
11200274	SK-HS 6x80 NK DIN 571		200	57,600	2.9
11200275	SK-HS 8x50 NK DIN 571		200	36,000	3.6
11200276	SK-HS 8x60 NK DIN 571		200	28,800	4.2
11200631	SK-HS 8x80 NK DIN 571		100	21,600	3.0
11200278	SK-HS 8x100 NK DIN 571		100	21,600	3.2
11200279	SK-HS 8x160 NK DIN 571		50	14,400	2.5
11200286	SK-HS 10x60 NK DIN 571		100	18,000	3.7
11200288	SK-HS 10x80 NK DIN 571		100	14,400	4.5
11200289	SK-HS 10x100 NK DIN 571		100	10,800	5.4
11200290	SK-HS 10x120 NK DIN 571		50	10,800	3.1
11200291	SK-HS 10x140 NK DIN 571		50	9,000	3.6
11200292	SK-HS 10x150 NK DIN 571		50	9,000	3.7
11200293	SK-HS 10x160 NK DIN 571		25	7,200	2.0
11200294	SK-HS 10x180 NK DIN 571		25	7,200	2.2
11200471	SK-HS 10x200 NK DIN 571		50	5,500	5.1
11200512	SK-HS 10x220 NK DIN 571		50	7,200	6.5
11200513	SK-HS 10x240 NK DIN 571		50	7,200	7.9
11200298	SK-HS 12x100 NK DIN 571		50	9,000	3.2
11200299	SK-HS 12x120 NK DIN 571		50	7,200	4.5
11200300	SK-HS 12x140 NK DIN 571		50	5,400	5.1
11200301	SK-HS 12x160 NK DIN 571		25	5,400	3.1
11200302	SK-HS 12x180 NK DIN 571		25	4,500	3.4
11200303	SK-HS 16x120 NK DIN 571		25	3,600	4.1

For information
www.bea-group.uk
 or call +44 (0) 1482 88 99 11



Item No.	Description	Piece/ Carton	Piece/ Pallet	KG/ Carton
Chipboard Screw, TX head, electro galvanized				
11200700	SPS 3.0x16 NK TX 10	1000	1,080,000	0.6
11200341	SPS 3.0x20 NK TX 10	1000	1,080,000	0.7
11200342	SPS 3.0x25 NK TX 10	1000	540,000	0.9
11200736	SPS 3.0x30 NK TX 10	1000	360,000	1.0
11200344	SPS 3.5x16 NK TX 15	1000	540,000	0.8
11200345	SPS 3.5x25 NK TX 15	1000	360,000	1.1
11200748	SPS 3.5x30 NK TX 15	1000	360,000	1.3
11200761	SPS 3.5x35 NK TX 15	1000	270,000	1.6
11200765	SPS 3.5x50 NK TX 15	500	180,000	1.1
11200701	SPS 4.0x16 NK TX 20	1000	540,000	1.1
11200702	SPS 4.0x20 NK TX 20	1000	360,000	1.3
11200703	SPS 4.0x25 NK TX 20	1000	360,000	1.6
11200737	SPS 4.0x30 NK TX 20	1000	360,000	1.8
11200353	SPS 4.0x35 NK TX 20	1000	270,000	2.1
11200704	SPS 4.0x40 NK TX 20	1000	180,000	2.3
11200355	SPS 4.0x45 NK TX 20	500	135,000	1.2
11200705	SPS 4.0x50 NK TX 20	500	135,000	1.3
11200749	SPS 4.0x60 NK TX 20	500	135,000	1.6
11200706	SPS 4.0x70 NK TX 20	200	72,000	0.7
11200581	SPS 5.0x20 NK TX 20	1000	180,000	3.3
11200466	SPS 5.0x30 NK TX 25	500	180,000	1.8
11200745	SPS 5.0x35 NK TX 25	500	180,000	1.6
11200359	SPS 5.0x40 NK TX 25	500	135,000	1.8
11200709	SPS 5.0x50 NK TX 25	500	135,000	2.2
11200444	SPS 5.0x55 NK TX 25	500	90,000	2.3
11200361	SPS 5.0x60 NK TX 25	200	54,000	1.0
11200750	SPS 5.0x70 NK TX 25	200	54,000	1.2
11200738	SPS 5.0x80 NK TX 25	200	54,000	1.3
11200739	SPS 5.0x90 NK TX 25	200	54,000	1.5
11200751	SPS 5.0x100 NK TX 25	200	54,000	1.6
11200762	SPS 5.0x120 NK TX 25	100	54,000	1.0
11200367	SPS 6.0x30 NK TX 30	500	180,000	2.2
11200368	SPS 6.0x40 NK TX 30	200	90,000	1.1
11200369	SPS 6.0x50 NK TX 30	200	72,000	1.3
11200766	SPS 6.0x60 NK TX 30	200	54,000	1.5
11200741	SPS 6.0x70 NK TX 30	200	54,000	1.7
11200742	SPS 6.0x80 NK TX 30	200	54,000	2.0
11200373	SPS 6.0x90 NK TX 30	100	54,000	1.1
11200743	SPS 6.0x100 NK TX 30	200	30,000	2.5
11200375	SPS 6.0x120 NK TX 30	100	27,000	1.4
11200740	SPS 6.0x140 NK TX 30	100	27,000	1.6
11200744	SPS 6.0x160 NK TX 30	100	27,000	1.9
11200710	SPS 6.0x180 NK TX 30	100	18,000	2.1
11200379	SPS 6.0x200 NK TX 30	100	18,000	2.3

BeA for Export and Professional Packaging



Item No.	Description	Pieces/ Box	Piece/ Carton	Piece/ Pallet	KG/ Carton
Anchor nail, loose, electro galvanized					
20100181	6.0x80	250	1000	40,000	17.8
20100193	6.0x100	250	1000	40,000	22.3







Item No.	Description	KG/ Carton	Carton/ Pallet	KG/ Pallet
Wire nail, loose, bright steel				
15200472	2.5x50	2.5	400	1.000
15200474	2.5x56	2.5	400	1.000
15200168	3.1x80	5.0	200	1.000
15201198	4.0x100	5.0	200	1.000
15201199	4.5x130	5.0	200	1.000
15201200	5.6x160	5.0	200	1.000
15201201	6.3x180	5.0	200	1.000
15201202	7.1x210	5.0	200	1.000



BeA Timber Connectors

	Description	Dimensions / Materials / Applications
	Joist Hangers Legs inside and outside	<ul style="list-style-type: none"> - Available in different sizes - Galvanized steel plates - For fixing beams
	Angle Brackets	<ul style="list-style-type: none"> - Available in different sizes - Galvanized steel plates - For fixing trimmed joist to timber
	Roof Ridge Fixing	<ul style="list-style-type: none"> - Available in lengths 160 – 370 mm - Galvanized steel plates - Used in roof frames and for cross beams
	Perforated Plates	<ul style="list-style-type: none"> - Available in different sizes - Galvanized steel plates - Used mainly in beam and roof constructions
	Truss Brace	<ul style="list-style-type: none"> - Available in different sizes - Galvanized steel plates - Used for stabilizing timber constructions
	True Shoe Wood and Concrete	<ul style="list-style-type: none"> - Available in type H for wood and type B for concrete - Hot dipped galvanized steel plates
	Bulk Nails	<ul style="list-style-type: none"> - Available in lengths 80 – 330 mm - For roof trusses
	HVV Anchor Nails	<ul style="list-style-type: none"> - Available in lengths 35 – 100 mm. Ø 4.0 mm - For fastening HVV timber connectors


BeA Timber Connectors

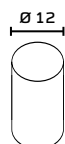
	Description	Dimensions / Materials / Applications
	Gusset Plates	<ul style="list-style-type: none"> - Available in lengths 90, 130, 170 and 210 mm - Galvanized steel plates - Used for anchoring timber when fixing roofing sheets
	Angled Lugs	<ul style="list-style-type: none"> - Available in different sizes - Steel plate. Hot galvanised after punching - Used for fixing wood to concrete
	T Anchor Plates	<ul style="list-style-type: none"> - Available in lengths 160, 180 and 200 mm - Galvanized steel plates - For simple fixing of a T girder to timber
	Column Shoes	<ul style="list-style-type: none"> - Available in different types and sizes - Hot dipped galvanized after welding - Used for casting in concrete when fixing posts



BeA supplies a wide variety
of timber connectors.
Contact us for further information
and special offers available.

BeA Hotmelt Technology




	Item No.	Description	Fastener type	Capacity/ Pieces	Weight (net)
	12500191	BeA 295 Adjustable temperature from 130° - 200°C	Sticks Ø 12 mm	1 Stick	0.6 kg

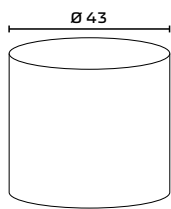


Item No.	Description	Carton/ Pallet	KG/ Carton
11800220	HM 505/12	36	10.0
11800221	HM 535/12	35	10.0
11800222	HM 665/12	35	10.0



BeA Hotmelt Technology

	Item No.	Description	Fastener type	Capacity/ Pieces	Weight (net)
	12500186	BeA 315 With digital temperature control	Sticks Ø 43 mm	2 Sticks	1.2 kg
	12500077	BeA 321 Glue is dispensed by a pneumatic piston	Sticks Ø 43 mm	2 Sticks	1.5 kg
	12500078	BeA 351 For spray application	Sticks Ø 43 mm	2 Sticks	1.4 kg
	14000159	Pressure regulator			



Item No.	Description	Carton/ Pallet	KG/ Carton
11800074	HM 502/43	36	10.0
11800075	HM 532/43	36	10.0
11800077	HM 640/43	36	10.0
11800078	HM 642/43	36	10.0
11800080	HM 660/43	36	10.0
11800070	SP 420/43	100	36.0
11800072	SP 431/43	100	36.0
11800261	SP 435/43 for concrete applications	100	36.0



HOTMELT STICKS – Ø 12 mm and 43 mm

Hotmelt, Basis E Ethylenvinylacetat (EVA)	Available in Ø mm	Colour	Open Time ^{*1}	Softening Point ^{*2}	Heat Resistance ^{*3}	Low Temperature Flexibility ^{*4}
HM 501	12 & 43	Pale amber	15 sec	106° C	65° C	
HM 502	43	Light brown	10 sec	100° C	85° C	
HM 505	12	Clear transparent	10 sec	105° C ^{*6}	60° C ^{*7}	X
HM 532	43	Clear transparent	15 sec	86° C	75° C	X
HM 535	12	Clear transparent	25 sec	95° C ^{*6}	60° C ^{*7}	X
HM 542	43	Ivory	5 sec	104° C	75° C	
HM 640	12 & 43	Clear transparent	45 sec	84° C	75° C	X
HM 642	12	Brown	40 sec	90° C	80° C	
HM 642	43	Brown	40 sec	90° C	70° C	
HM 660	12	Pale amber	40 sec	87° C	70° C	
HM 660	43	Pale amber	30 sec	85° C	70° C	X
HM 665	12	Yellow	35 sec	88° C ^{*6}	55° C ^{*7}	
Spray Hotmelt Basis Polyolefin	Available in Ø mm	Colour	Open Time ^{*1}	Softening Point ^{*2}	Heat Resistance ^{*3}	Low Temperature Flexibility ^{*4}
SP 410	43	Pale amber	1 min	125° C	80° C	X
SP 420	43	Pale amber	3 min	105° C	85° C	
SP 431	43	Pale amber	6 min	105° C	80° C	
SP 435	43	Pale amber	3 min	105° C	80° C	

^{*1)} BS5350 H4

^{*2)} ASTM E28

^{*3)} BS 5350 H3

^{*4)} Flexible up to -20 °C

^{*5)} ASTM D3236

Further hotmelts are available on request. Customers own tests are recommended.

Viscosity 180° cps ^{*5}	Characteristics	Typical Applications
2.000	Relative short open time, good adhesion to many surfaces	Porous materials e.g. paper, wood, textile, foams, packaging
4.500	Short open time, very high molten tack	Packaging
5000 ^{*8}	Short open time, very high molten tack	Packaging
9.500	Transparent, good adhesion to many surfaces, high viscosity and excellent gap filling, middle open time	General purpose adhesive (paper, wood, textile, foam)
20000 ^{*8}	Transparent, good adhesion to many surfaces, high viscosity and excellent gap filling, middle open time	General purpose adhesive (paper, wood, textile, foam)
9.500	Very short open time	Packaging
5.500	Transparent, long open time, good adhesion to many surfaces	General purpose adhesive (textile, wood, plastics), excellent performance
5.500	Transparent, long open time, good adhesion to many surfaces	General purpose adhesive (textile, wood, plastics e.g: polyamide, polystrol etc.)
3.500	Transparent, long open time, good adhesion to many surfaces	General purpose adhesive (textile, wood, plastics e.g: polyamide, polystrol etc.)
6.800	Forms a tough but flexible bond, long open time, for general materials	General materials (metal, glass, plastics, ceramics, fibreglass, paper and board)
1.950	Forms a tough but flexible bond, long open time, for general materials	General materials (metal, glass, plastics, ceramics, fibreglass, paper and board)
5.000 ^{*8}	Forms a tough but flexible bond, long open time, for general materials	General materials (metal, glass, plastics, ceramics, fibreglass, paper and board)


Viscosity 180° cps ^{*5}	Characteristics	Typical Applications
3.200	Suitable for spraying and bead applications, excellent low temperature flexibility	Pallet stabilising, packaging
4.500	Formulated for spraying, long open time, good adhesion to many surfaces	Packaging foams, formed mouldings, upholstery foams, most plastics
4.000	Formulated for spraying, very long open time, good adhesion to many surfaces, tough shock resistant bond	Most plastics, foams, wood and cardboard
2.500	Formulated for spraying, very long open time, good adhesion to many surfaces, tough shock resistant bond	Wood, plastic and metal. specially developed for the concrete industry


*6) following DIN52011


*7) WPS 68


*8) following DIN53211

BeA Compressors

	Description	Item No.		Weight (net)			
	Compressor K 160-6	12400086		9 kg			
		Volume/ min	Output volume	Max. pressure	Capacity	Voltage	Engine power
		160 l/min	65 l/min	8 bar	6 litre	220 V	1.1 kW

	Description	Item No.		Weight (net)			
	Compressor K 194-10	12400163		25 kg			
		Volume/ min	Output volume	Max. pressure	Capacity	Voltage	Engine power
		190 l/min	100 l/min	8 bar	10 litre	230 V	1.6 kW

	Description	Item No.		Weight (net)			
	Compressor K 270 - 20 oil free	12400123		45 kg			
		Volume/ min	Output volume	Max. pressure	Capacity	Voltage	Engine power
		265 l/min	160 l/min	10 bar	20 litre	220 V	1.8 kW

	Description	Item No.		Weight (net)			
	Compressor KV 350-15	12400093		50 kg			
		Volume/ min	Output volume	Max. pressure	Capacity	Voltage	Engine power
		350 l/min	240 l/min	10 bar	15 litre	220 V	2.2 kW

	Description	Item No.		Weight (net)			
	Hose drum 30 m inner diameter 8.5 mm	14000406		9 kg			

BeA Power Packages

BeA Power Package (K160 Kit) comprising:



Compressor K160-6

+



Spiral Hose

+



Blow Gun

+



Stapler of your choice (see below)

Item No.	Description	Weight
12100493	KIT K160 with 380/16-420 (tool description page 29)	14 kg
12100495	KIT K160 with 380/16-429LN (tool description page 29)	14 kg
12100499	KIT K160 with SKAM 350-226C (tool description page 54)	14 kg
12100500	KIT K160 with SKS 650-228 (tool description page 56)	14 kg





BeA Autotec



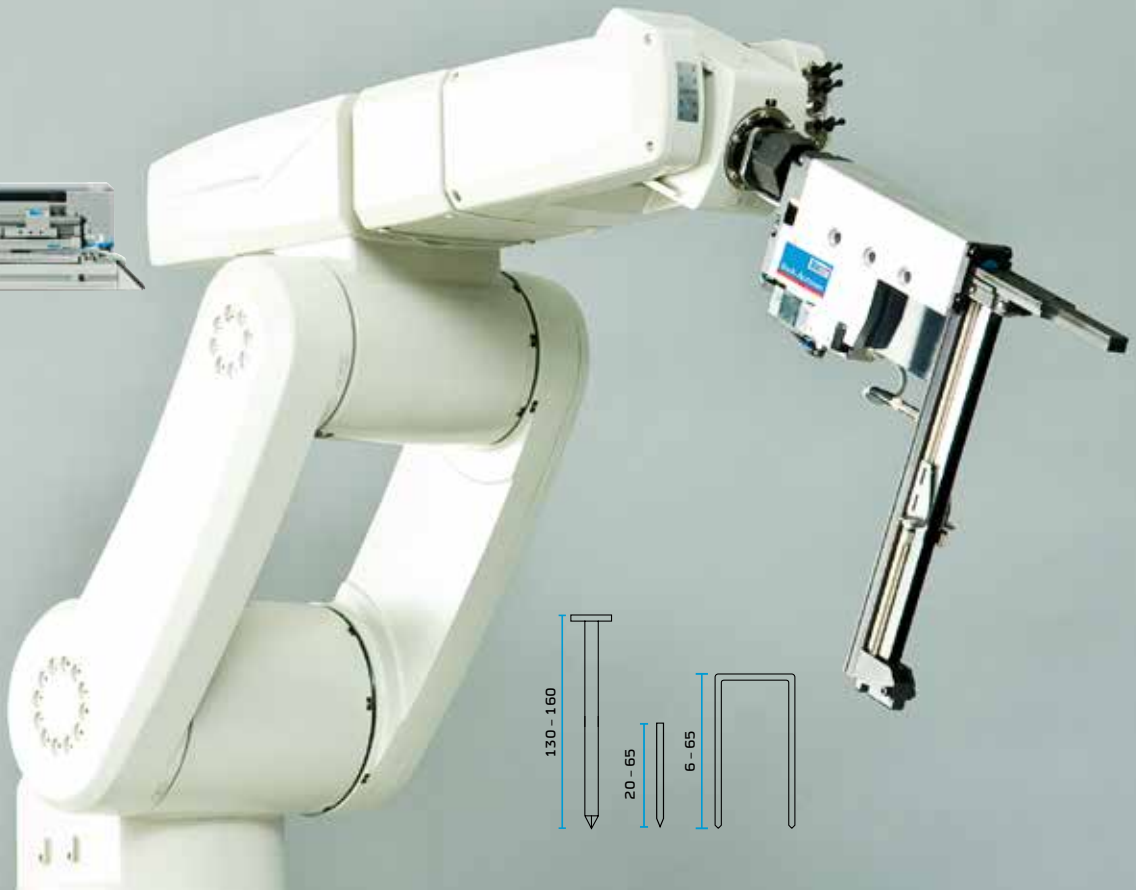
**BeA robot
reloading system**
Magazine capacity up to
30,000 fasteners in lengths
ranging from 6 - 65mm

For specific fastener
information, please
contact us



BeA Autotec

Made in Germany



BeA Automated Fastening Systems – reaching beyond standard solutions

BeA robot nailer with reloading station

For staples and pins

Incorporates fully automated production processes by being mounted on either multi axis robots or X/Y/Z linear units.

- Small dimensions and low weight accommodate easy handling and high process speeds. The automatic reloading feature minimizes the tools weight by carrying only the necessary amount of fasteners per cycle
- Placement and stapling possible in any position and orientation
- Very high capacity of the stationary reloading unit (up to 30,000)

Applications:

Furniture industry, automotive, moulds for sand casting and specialty crate manufacturing

BeA Automated Fastening Systems – Highlights

- 2020 New BeA Autotec 244 with change over cassette and BeA Autotec 288 for jumbo coils up to 2500 nails
- 2019 First BeA Autotec Screwdriver
- 2015 First automatic reloading station for 20 degree Strip Nails used in a robotic Autotec Strip Nailer solution
- 2014 First BeA Autotec tool for Staples with a diameter of 3.0 mm
- 2003 First BeA Autotec tool for wide crown Staples
- 1999 First BeA Autotec tool with change over cassette
- 1989 First BeA Autotec tool

BeA Autotec offers a large programme of products, systems and solutions, tailor-made individually according to your needs and production type. Outstanding application for prefabricated house furniture, automobile and electrical industries, packaging, wood to wood components and many more.

BeA Autotec Screwdriver

For coil screw length 35 – 80 mm, Ø 4 – 5 mm

- Preset penetration depth +/- 2 mm, adjustable in 0.25 mm steps
- Optimal screwing performance
- Noise reduction
- Jumbo coil magazine
- Optimal screw alignment through screw guide

Applications: All applications which require flush setting of the screws, e.g. planking of stud frames with Fermacell, chipboards, etc. in the prefabricated house industry (also available with 1500 rpm for steel applications)

Description	Autotec Screwdriver
Magazine and Capacity	Coil magazine, capacity 700 Screws
Actuation mode	Electronically via signal
Fastener type	Screws
Length	35 – 80 mm (with conversion kit)
Diameter	4 – 5 mm (with conversion kit)
Working pressure	6 – 8 bar
Motor power	1.5 kW
Rotational speed	3000 rpm (wood)/1500 rpm(steel)
Power supply	400 V three phase alternating current
Torque	5 Nm
Screws per second	1
Distance to panel while moving	25 mm
To be used in automated production lines with suitable equipment	



Jumbo coil:
Magazine capacity
700 Screws



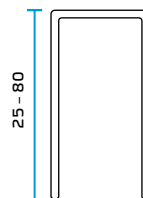


BeA Autotec tool 264 / 284 with change over cassette

Magazine capacity: up to 2,300 staples

Leg lengths: 25 - 80 mm

- Compact design
- High speed reloading
- Low maintenance
- Long operating life
- Frequency up to 10 staples per second
- Electronic placement and magazine control



Applications: Specifically designed for plant manufacturing

BeA Autotec tool 244 with change over cassette

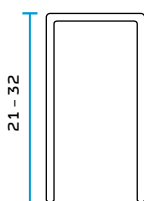
Magazine capacity: up to 3,000 staples

Leg lengths: 21 - 32 mm

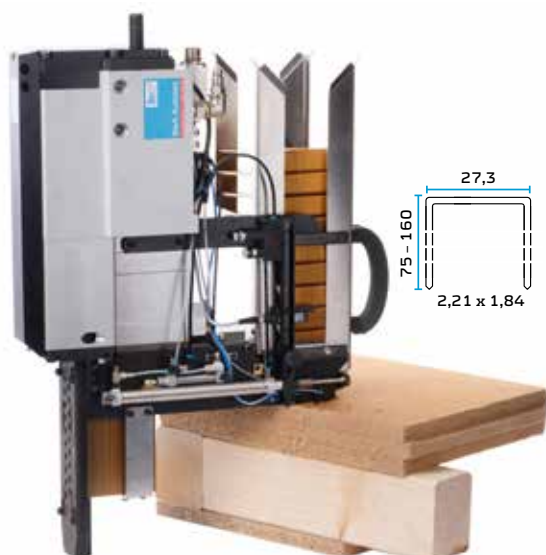
- Frequency up to 8 staples per second
- Compact design
- High speed reloading
- Electronic placement and magazine control

Applications: Layering of drywall.

Specifically designed for plant manufacturing.



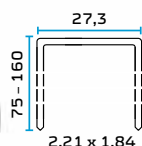
New



BeA Autotec 246/284 SL

For 246 Staples, L: 75 - 160 mm, Crown-Width: 27.3 mm

- Insulation and ETICS installation
- Fasten boards up to 130 mm
- Enhanced productivity and quality
- Up to 2 staples per second
- Minimized change over and reload times with high capacity cassette magazine



Applications: Insulation fixing in timber frame
fabrication wood fibre and polystyrol boards < 130 mm

STAPLES 246

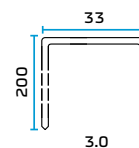
Length	Magazine type	Frequency/Sec
75 - 160 mm	Cassette	max 2 /sec



BeA Autotec 346/284 SL for insulation fixing in automated panel and element production

- Insulation and ETICS installation
- Fasten boards up to 160 mm
- Enhanced productivity and quality
- Up to 2 staples per second
- Minimized change over and reload times with high capacity cassette magazine

Applications: Insulation fixing in timber frame fabrication wood fibre <160 mm



STAPLES 346

Length	Magazine type	Frequency/Sec
200 mm	Cassette	max 2 /sec

BeA Autotec tool for jumbo coils

Magazine capacity: up to 900 nails

Plastic and wire collated

Nail lengths: 45 - 90 mm

- High magazine capacity
- Electronic placement and magazine control
- Accurate nail placement
- Low maintenance
- Long operating life
- Frequency up to 4 nails per second

Applications: Prefabricated houses, furniture frames, pallets and crates



BDC NAILS

Nails	Magazine capacity	Frequency/sec.	Air consumption
Ø 2.5 - 3.4 / 45 - 90 mm	1 jumbo coil / 750 - 900 Nails	max 4 /sec	2.5 - 4 litres at 6 bar

TC NAILS

Nails	Magazine capacity	Frequency/sec.	Air consumption
Ø 2.5 - 3.1 / 45 - 90 mm	1 jumbo coil / 750 - 900 Nails	max 4 /sec	2.5 - 4 litres at 6 bar



New



BeA Autotec tool 288 for jumbo coils up to 2500 nails

Magazine capacity: up to 2500 nails

Wire collated

Nail lengths: 50 - 80 mm

- High magazine capacity
- Electronic placement and magazine control
- Accurate nail placement
- Low maintenance
- Long operating life
- Frequency up to 4 nails per second

Applications: Prefabricated houses, furniture frames, pallets and crates

BDC NAILS

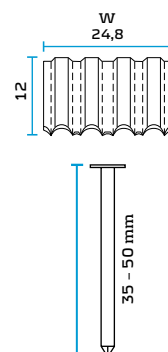
Nails	Magazine capacity	Frequency/sec.	Air consumption
Ø 2.5 - 3.1 / 50 - 80 mm	1 jumbo coil / up to 2500 Nails	max 4 /sec	2.5 - 4 litres at 6 bar



BeA Autotec Pusher for Nail type W12 and K-Coil

Ø 2.1 - 2.8, L: 35 - 50 mm, Head-Ø: max 6.2 mm

- Elevation adjustment up to 30 mm
- Adjustable penetration depth +/- 2 mm
- Optimal nailing performance
- Fast pushing technology >2 Nails/sec
- Noise reduction
- Jumbo coil magazine
- Nail guide ensures 90° nail position while pushing



Applications: Applications where flush nail drives are needed:
fire protection boards, plaster, gypsum boards and facades

Nails	Magazine capacity	Frequency	Compression force
Ø 2.1 - 2.8 mm	1 Jumbo Coil	max 2 /sec	350 - 500 kg

BeA Autotec tool Strip Nailer

Magazine capacity: up to 160 nails, leg lengths: 50 - 100 mm

- Adjustable magazine capacity
- Electronic placement and magazine control
- Low maintenance
- Long operating life

Applications: Prefabricated houses, furniture frames, pallets and crates

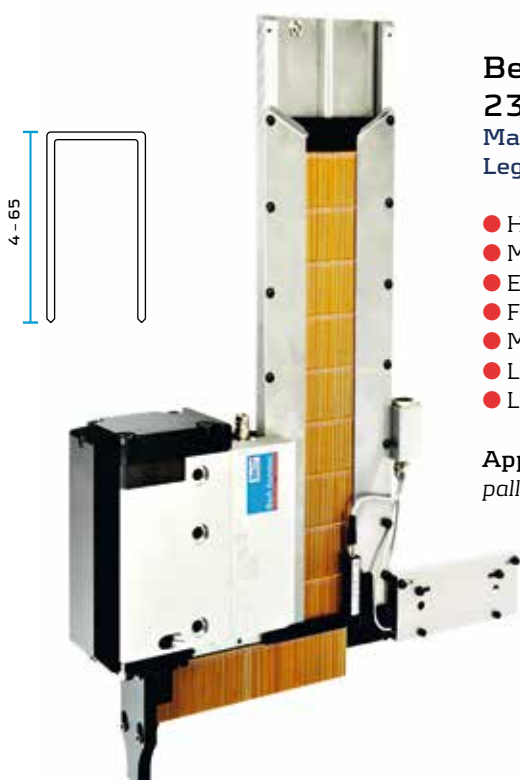


ROUND HEAD NAILS

Nails	Magazine capacity	Frequency/sec.	Air consumption
Ø 2.8 - 4.1 / 50 - 100 mm	120 Nails	max 4 - 5 /sec	3.5 - 4 litres at 6 bar

D HEAD NAILS

Nails	Magazine capacity	Frequency/sec.	Air consumption
Ø 2.9 - 3.4 / 50 - 100 mm	160 Nails	max 4 - 5 /sec	3.5 - 4 litres at 6 bar

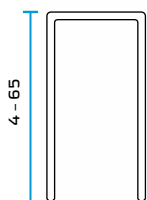


BeA Autotec tool top loader 230 / 240 / 260 / 280

Magazine capacity: up to 10,000 staples
Leg lengths: 4 - 65 mm

- High magazine capacity
- Minimal reloading time
- Electronic placement and magazine control
- Frequency up to 8 staples per second
- Multiple mounting options facilitate installation
- Low maintenance
- Long operating life

Applications: Prefabricated houses, furniture, packaging, pallets and crates





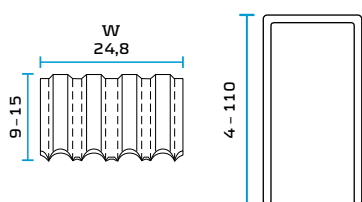
BeA Autotec tool side loader 232 / 242 / 262 / 282

Magazine capacity: up to 5,000 staples

Leg lengths: 4 – 110 mm

- High magazine capacity
- Automatic reloading – avoid time consuming manual reloading
- Electronic placement and magazine control
- Frequency up to 8 cycles per second
- Multiple mounting options facilitate installation

Applications: Prefabricated houses, furniture, packaging, pallets and crates



The BeA Autotec system offers the following benefits:

- Precision German manufactured equipment that guarantees performance reliability
- Automated staple signal input, either 24V DC or pneumatic
- Individual energy adjustment of the stapler head to the specific application
- Wide array of accessories, including electronic placement and magazine control, edge guides and rollers etc.
- Reduces your manufacturing costs through
 - Customized design
 - Installation into new or existing equipment
 - Availability of customized components and accessories for tool mounting and fastener application



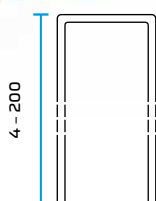
BeA Autotec tool - long magazine 235 / 245 / 265 / 285

Magazine capacity: 100 – 500 staples (approx.)

Leg lengths: 4 – 200 mm

- Placement and stapling possible in any position and orientation
- Various leg lengths can be loaded without further adjustments
- Electronic placement and magazine control
- High speed fastening – frequency up to 10 staples per second
- Multiple mounting options facilitate installation
- Low maintenance
- Long operating life

Applications: Prefabricated houses, window and door frames, packaging, furniture, pallets and crates





BeA Autotec tool – Long magazine unit

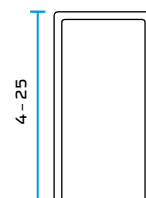
Magazine capacity: 300 – 500 staples

Leg lengths: 4 – 25 mm

Stationary unit, available in automatic or foot pedal actuation.
Hands free operation facilitates proper feeding and alignment

- Contact actuation
- Foot pedal actuation
- Available as double clinching unit
- Up to 5 tools on one unit

Applications: Packaging, blister packaging,
low volume assembly



BeA Autotec Strip Nailer 296 with reloading station 297

For strip nail type R20 in lengths 130 – 160 mm
Ø 3.8 – 5.0 mm

BeA Autotec Strip Nailer 296

- Magazine capacity of 2 nail strips
- Magazine control
- "Dry firing" control
- Multi directional nailing possible

Reloading station 297 with automatic nail feeding

- Reloading and feeding of the nails happens automatically using a cassette type holding bay for 90 nail strips (approx. 1,800 nails)
- Filling of the nail cassette (straight out of the carton) takes minimal time
- The loading station automatically corrects the position of the nail strip and feeds it correctly into the magazine of the nailer

Applications: Crating, heavy duty wooden packaging
(pallets etc.) and the prefabricated house industry



Description	Length in mm
R20 3.8 x 130 BK	130
R20 3.8 x 130 BK Screw	130
R20 3.8 x 130 BK Ring	130
R20 3.8 x 130 NK	130
R20 4.2 x 130 BK	130
R20 4.2 x 160 BK	160
R20 4.6 x 145 BK	145
R20 4.6 x 160 BK	160
R20 4.6 x 160 BK Screw	160
R20 4.6 x 160 NK	160

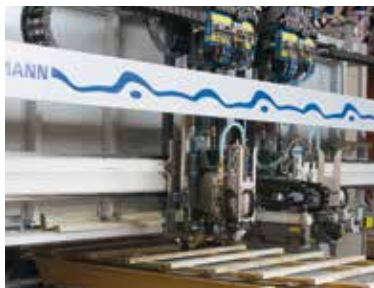


Magazine capacity
90 nail strips
(1,800 nails)

Magazine Selection for BeA Autotec

The selection of the magazine depends on:

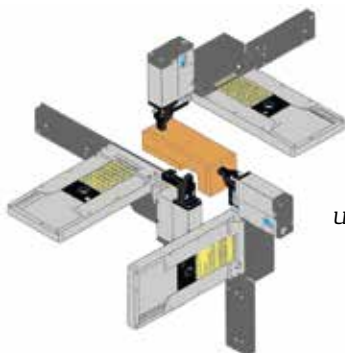
- Type and available space within the mounting system



- Type of magazine required



- Stapling direction



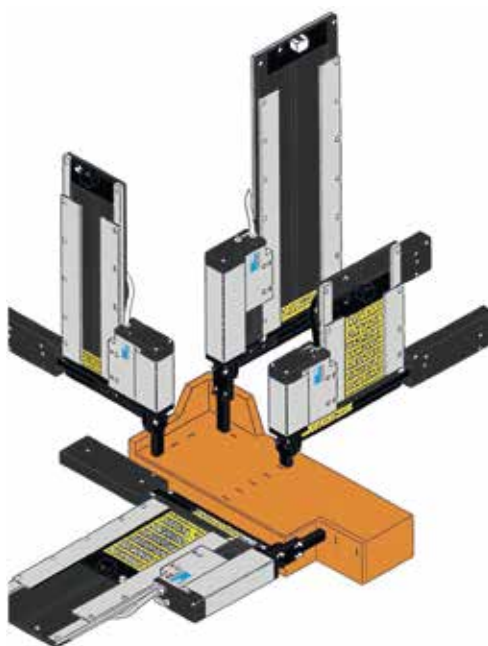
up, down or horizontal

- Available space for reloading



Selection of nose length

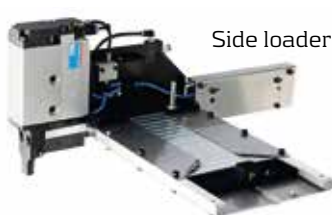
The nose length depends on the height of the workpiece



Magazine types



Long magazine



Side loader



Change over
cassette



Self reloading system



Top loader



Reloading station

Please contact our experts with any questions
you may have or to enquire about our
extensive product range:

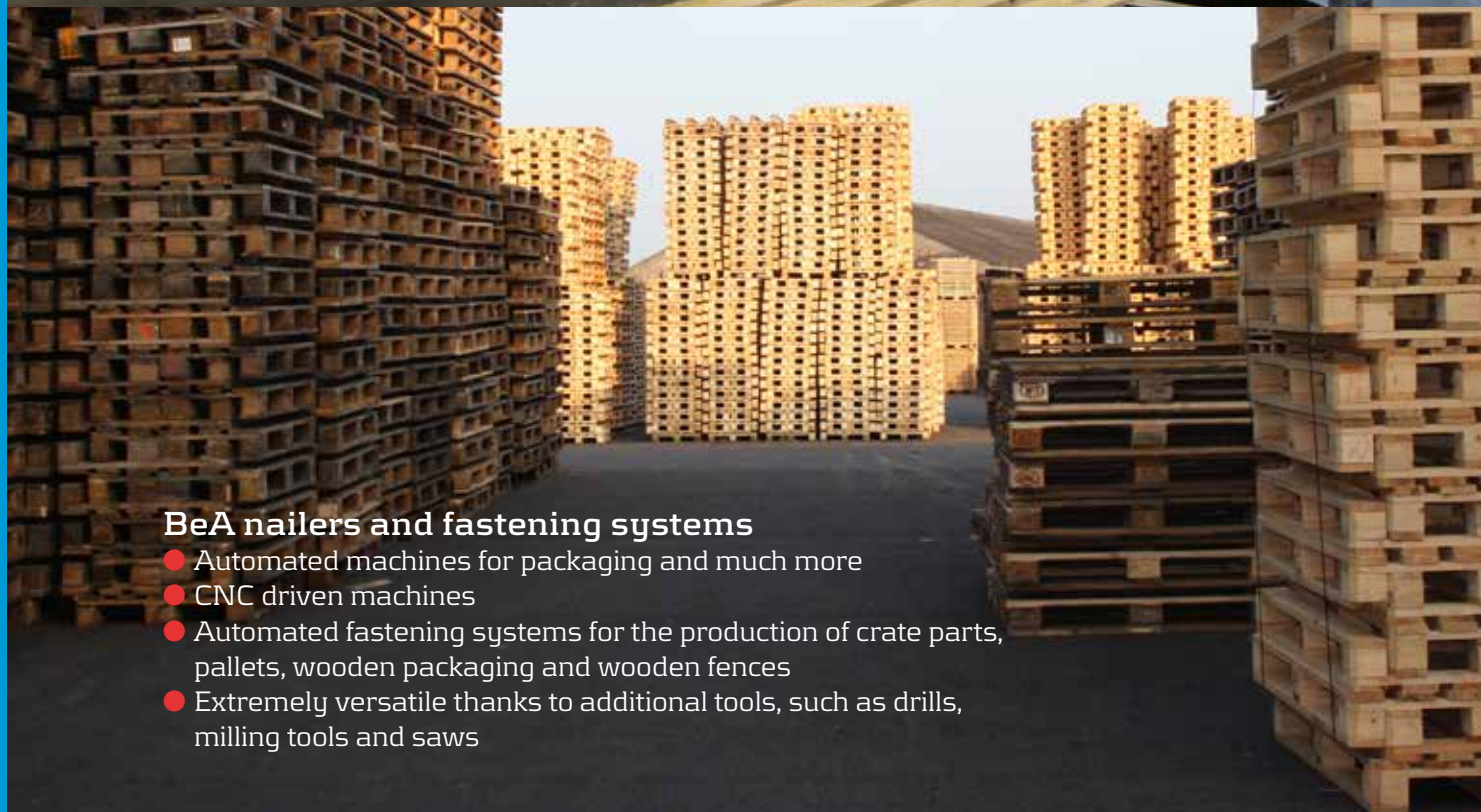
+44 (0)1482 88 99 11

BeA automated fastening systems for pallets and crates

We integrate our custom fit fastening systems into automated production lines for the production of pallets and wooden packaging. We do not only supply the hardware, which are modified coil or strip nailers, but also develop individual solutions in cooperation with our clients and the manufacturer of the production line.

Using flexible production bridges of well known manufacturers, such as **Errebi** and **Rimac** in Italy, **K. Stroj** in Czech Republic and robot systems of the latest generation by **Ekatech** in Sweden - BeA automated fastening systems work reliably and durably. Continuous use is no problem for our tools. Service and maintenance as well as quick replacement are essential for us.

BeA automated solutions can be integrated in nearly every production line. Our experience in the field of industrial fastening solutions is based above all on close cooperation with our customers - to your advantage!



BeA nailers and fastening systems

- Automated machines for packaging and much more
- CNC driven machines
- Automated fastening systems for the production of crate parts, pallets, wooden packaging and wooden fences
- Extremely versatile thanks to additional tools, such as drills, milling tools and saws

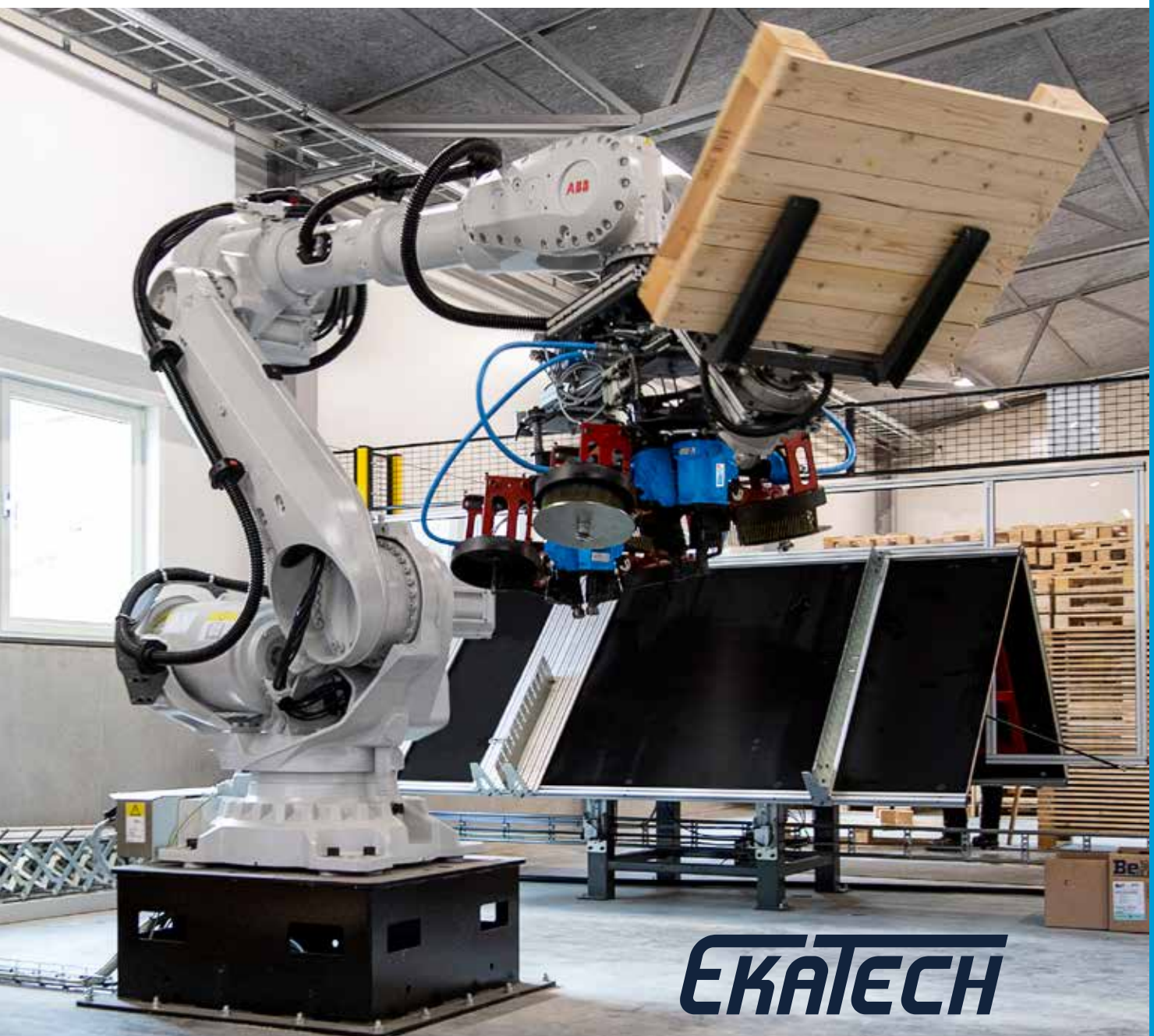
Our know how – your advantage:

Perfectly harmonized: Fastener type – tool – production line. This is the BeA formula for minimal reloading time, longer service intervals, safe working environment and absolute reliability.

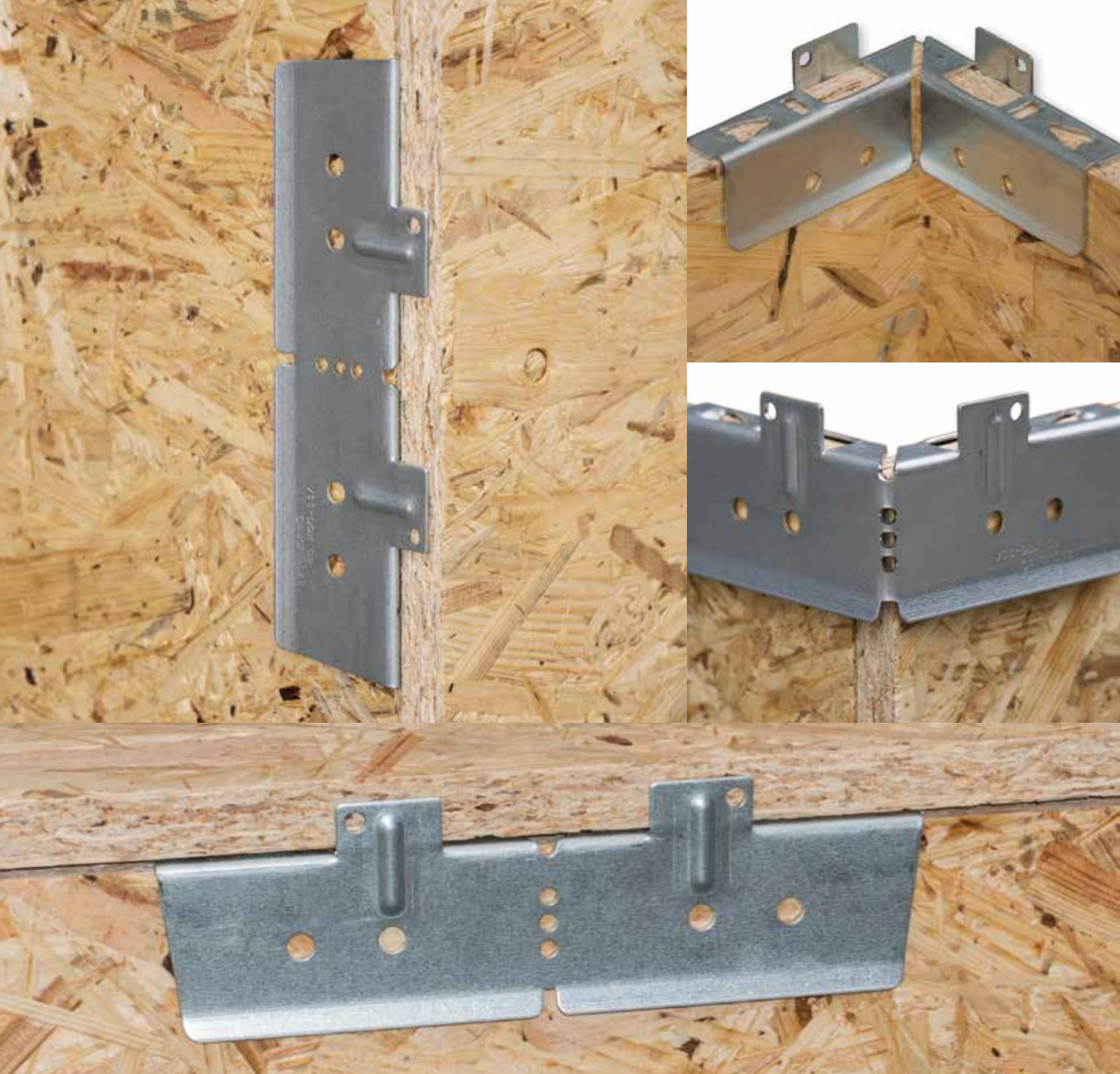
Quick and safe: Integrated fastening solutions with up to 10 cycles per second. Safety during the working process thanks to the separation of operator and machine.

Effective and integrated: A robot system integrates a complete production line. Single operator usage – for handling, controlling, reloading and retooling.

Productive and Flexible: In only a few minutes the production lines and robot systems can be adapted. Small batch series and special products do not need to be produced manually any more.



Whether semi or fully automated production of crate parts, pallets, wooden packaging or fences – an investment ensures higher productivity, better production quality, safer working and more flexibility.



BeA VTT connectors

For making stable and sturdy transport
and packaging crates

BeA VTT connectors

- World first for quick and easy crate assembly
- Only one component for long sides and corners
- Simple to use without tool
- Sturdy hot dip galvanised version, high load bearing capacity
- For 12 and 15 mm board materials e.g. OSB panels, plywood, chipboard, honeycomb core cardboard
- Protected as utility model
- Made in Germany



BeA crate set with BeA VTT connectors



Pallet as a basis with BeA VTT connectors



Simple insertion of the crate sides



The crate can be filled at any time



Fit the BeA VTT connectors at the top



Set the lid in place, seal using packaging strap

Simple, fast, stable, cost efficient and protected as utility model

- The BeA VTT connector for the production of solid transport packaging crates
- Use of low cost board material (e.g. OSB panels, plywood, chipboard, honeycomb core cardboard)
- Fast construction time (120 sec), significant cost and time saving
- Connectors can be used without the aid of a tool
- No milled, drilled or grooved profiles in the board parts
- Can be reused / mono material recycling








Attachment of the base connection using BeFIX Screw BeFIX TK 4.5x50/30/7/TX 20







BeA Compressed Air Accessories


BeA Compressed Air Accessories

Description	Item No.	Min. order quantity	Description	Item No.	Min. order quantity			
Single handed couplings			Hose clamps					
	1/4" A brass OD	14000256	5		Clamps for hose 11 - 13 mm OD	14000052	10	
	3/8" A brass OD	14000224	5		Clamps for hose 13 - 15 mm OD	14000053	10	
	1/2" A brass OD	14000226	5		Clamps for hose 15 - 17 mm OD	14000054	10	
	1/4" I brass OD	14000198	5		Screw clamps for hose 10 - 16 mm OD	14000055	10	
	3/8" I brass OD	14000199	5		Screw clamps for hose 12 - 20 mm OD	14000056	10	
	1/2" I brass OD	14000232	5	Screw clamps for hose 16 - 25 mm OD	14000057	10		
Single handed couplings with hose fitting				Screw clamps for hose 20 - 32 mm OD	14000058	10		
	6 mm LW brass	14000234		5	Teflon sealing tape			
	9 mm LW brass	14000236		5		12 mm wide, 12 m long	13301438	-
	13 mm LW brass	14000238		5		Screw lockings		
Valve					Adhesive and sealing compound 50 ml	14000060	-	
	Valve 3/8" I with 2 couplings	14000200			-	Grease		
	Valve 3/8" I with 3 couplings	14000201	-		O Ring grease 500 ml	14001362	-	
Hoses and Accessories						Frost resistant oil, 1000ml	14000197	-
	Spiral hose 6 mm I, 7.5 m	14000042		-		Blow gun		
	Spiral hose 8 mm I, 7.5 m	14000043	-		1/4" Short nozzle	14000365	-	
	Spiral hose 5 mm I, 7.5 m	14000045	-		1/4" Balancer with extension tube	14000366	-	
	Spiral hose 6.3 mm I, 7.5 m	14000046	-	Balancer				
	Spiral hose 8 mm I, 7.5 m	14000047	-		Lifting capacity 1.0 - 2.0 kg	13301431	-	
	PVC hose 6 mm I, 12 mm A, roll 50 m	14000202	-		Lifting capacity 2.0 - 4.5 kg	13301433	-	
	PVC hose 9 mm I, 15 mm A, roll 50 m	14000204	-		Lifting capacity 6.0 - 8.0 kg	13301435	-	
	PVC hose 12 mm I, 20 mm A, roll 50 m	14000203	-					
	Air hose complete. 9 mm I, 15 mm A, 15 m	14000051	-					
	30 m hose drum 8.5 mm inner width	14000406	-					


BeA Compressed Air Accessories

Description		Item No.	Min. order quantity
Maintenance units, block assembly			
	Maintenance unit 1/4"	14000150	-
	Maintenance unit 1/2"	14000152	-
	Pressure regulator 1/4"	14000156	-
	Pressure regulator 1/2"	14000158	-
	Pressure regulator 1/4"	14000159	-
	Pressure regulator 1/2"	14000161	-
	Filter air dryer 1/4"	14000162	-
	Lubricator 1/4"	14000165	-
	Lubricator 1/2"	14000167	-


Manometer for maintenance units

	40 mm G 1/8"	14000168	-
	50 mm G 1/4"	14000170	-

Air connectors

	6 mm Inner width brass	14000183	5
	9 mm Inner width brass	14000184	5
	13 mm Inner width brass	14000185	5


Air connectors


	1/4" Outer diameter steel	14000248	5
	3/8" Outer diameter steel	14000249	5

Ball fitting


	1/4" Steel	14000505	5
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Screw in Hose fittings


	1/4" G, 6 mm Inner width brass	14000187	5
	1/4" G, 9 mm Inner width brass	14000188	5
	1/2" G, 13 mm Inner width brass	14000191	5

Description		Item No.	Min. order quantity
Polyamide gaskets			
	1/8" G, 10 mm I, 15 mm OD	14000192	10
	1/4" G, 13 mm I, 18.5 mm OD	14400063	10
	3/8" G, 17 mm I, 22 mm OD	14000194	10

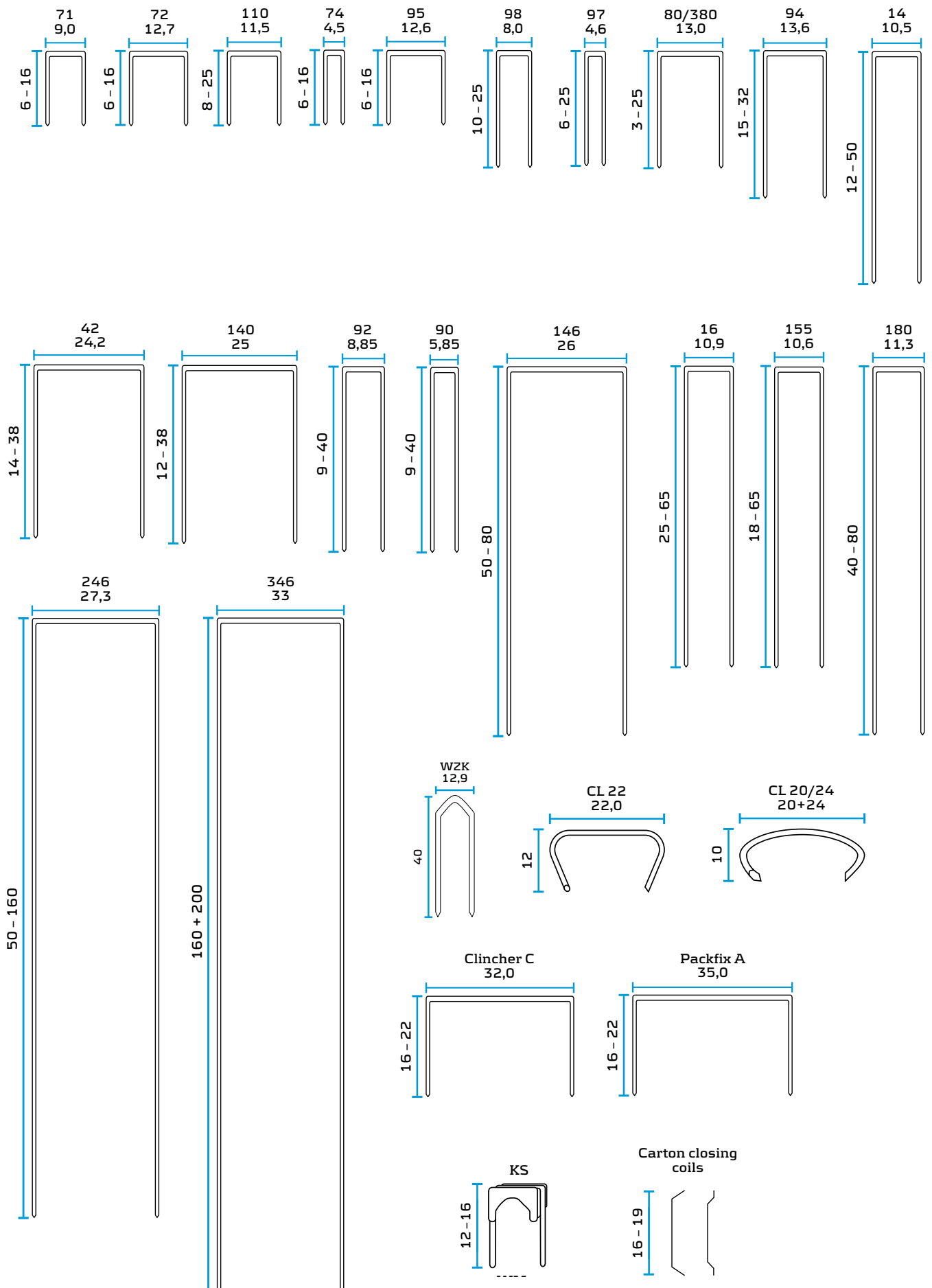
Double thread nipples, cylindrical

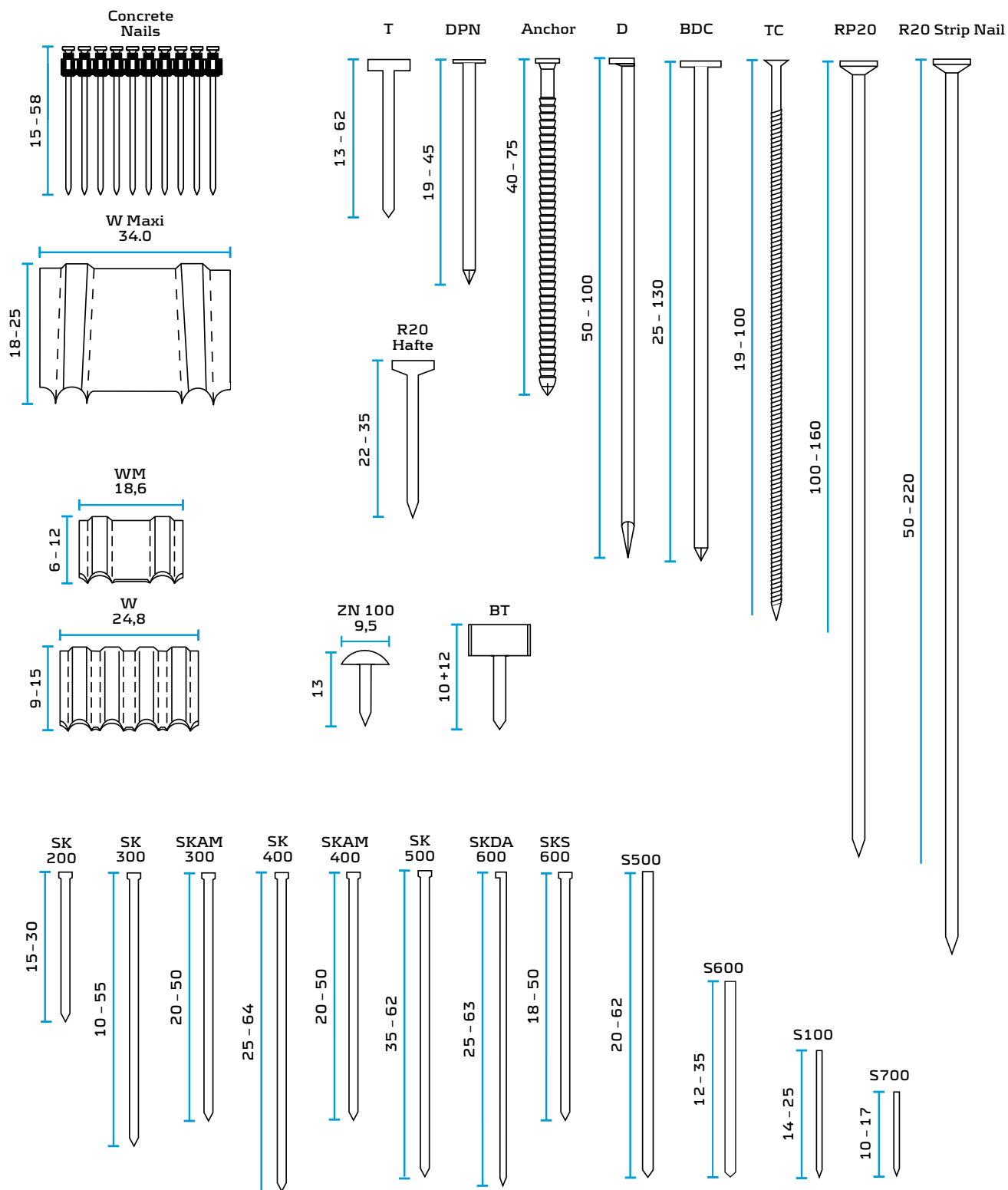
	1/8" A, 1/4" A, 17 SW, MS	14000061	5
	1/4" A, 1/4" A, 17 SW, MS	14000062	5
	1/4" A, 3/8" A, 19 SW, MS	14000063	5
	3/8" A, 1/2" A, 24 SW, MS	14000064	5
	1/2" A, 1/2" A, 24 SW, MS	14000065	5
	1/4" A, 1/8" A, 17 SW, MS	14000066	5
	3/8" A, 1/4" A, 19 SW, MS	14000067	5
	1/2" A, 3/8" A, 22 SW, MS	14000068	5

Pressure reduction valves 3/8" with de-airing

	Reduction to 6 bar	14001504	-
	Reduction to 8 bar	14001573	-
	Additional parts for 3/8"	13300854	-
	Additional parts for 1/4"	14000063 + 14000464	-

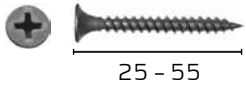







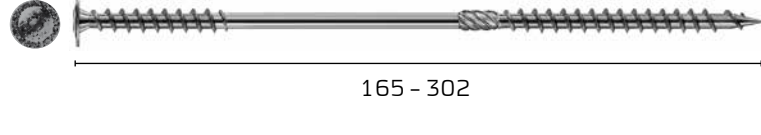
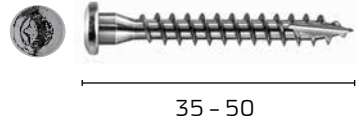
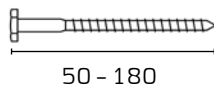
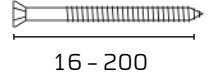
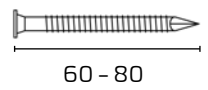
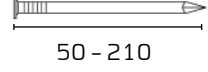
BeA Fasteners





For information
www.bea-group.uk
 or call +44 (0) 1482 88 99 11

BeA Fasteners

	Drywall screw, fine thread	25 - 55
	Drywall screw, coarse thread	25 - 75
	Fibre cement board screw, fine thread	22 - 45
	Fibre cement board screw with Tek drilling point	25
	Drywall screw with Tek drilling point, fine thread	35
	Timber screw, grey phosphated	25 - 55
	BeFIX chipboard screw/ wood construction screw with countersunk head	Ø 3.5 - 10.0 mm 35 - 400
	BeFIX wood construction screws with wafer head	Ø 6.0 - 10.0 mm 50 - 400
	BeFIX double thread screw	Ø 8.0 mm 165 - 302
	BeA Anchor screw for timber connectors	Ø 5.0 mm 35 - 50
	DIN 571, Hexagon head wood screw, electro galvanized	50 - 180
	Chipboard screw, TX head, electro galvanized	16 - 200
	Anchor nail, loose, electro galvanized	60 - 80
	Wire nails, loose, steel bright	50 - 210

General Terms and Conditions of Business

Your attention is drawn in particular to the provisions of Condition 12 below.

1. DEFINITIONS

- 1.1 In these terms and conditions (Conditions) the following words and expressions shall have the following meanings:
Contract: the contract between you and us for the sale and purchase of the Goods, incorporating these Conditions; Goods the goods we agree to supply to you (including any instalment of those goods or part of them) under the terms of the Contract;
Insolvency Event has the meaning given to that expression in Condition 10.7;
Order: the order placed by you with us for purchase of the Goods;
Order Acknowledgement the written acknowledgement/confirmation of the Order (if any) we send you upon acceptance of the Order by us;
We/ us / our means BeA Fastening Systems Limited (company number 1055930) whose registered office is at Behrens House, Plaxton Bridge Road, Woodmansey, Beverley, East Yorkshire HU17 0RT;
You / your means you, the company or business purchasing the Goods from us.
- 1.2 In these Conditions, the following rules apply:
- 1.2.1 A person includes a natural person, corporate or unincorporated body (whether or not having separate legal personality).
- 1.2.2 A reference to a party includes its personal representatives, successors or permitted assigns.
- 1.2.3 A reference to a statute or statutory provision is a reference to such statute or provision as amended or re-enacted. A reference to a statute or statutory provision includes any subordinate legislation made under that statute or statutory provision, as amended or re-enacted.
- 1.2.4 Any phrase introduced by the terms including, include, in particular or any similar expression shall be construed as illustrative and shall not limit the sense of the words preceding those terms.
- 1.2.5 A reference to writing or written includes faxes and e-mails.

2. GENERAL

- 2.1 Subject to any variation under Condition 2.3, the Contract will be on these Conditions to the exclusion of all other terms and conditions (including any terms and conditions which you seek to apply under any written Order, confirmation of Order, specification or other document).
- 2.2 No terms or conditions endorsed upon, delivered with or contained in your written Order, confirmation of Order, specification or other document will form part of the Contract simply as a result of such document being referred to in the Contract.
- 2.3 These Conditions apply to all our sales and any variation to these Conditions and representations about the Goods shall have no effect unless expressly agreed in writing and signed by one of our directors.
- 2.4 We are prepared to receive the Order by telephone but will be under no liability whatsoever for any error or omission claimed by you to have arisen in relation to a telephone Order.
- 2.5 Each Order shall be deemed to be an offer by you to purchase Goods subject to these Conditions.
- 2.6 No Order will be deemed to be accepted by us until an Order Acknowledgement is issued by us or (if earlier) we deliver the Goods to you. Orders are accepted by us subject to availability of products and supplies from our suppliers required to fulfil the Contract.
- 2.7 You must ensure that the terms of your Order and any applicable specification are complete and accurate, and you are responsible for giving us any necessary information relating to the Goods within a sufficient time to enable us to perform the Contract in accordance with its terms.
- 2.8 Any quotation is given on the basis that no contract will come into existence until we despatch an Order Acknowledgement to you. Any quotation is valid for a period of 30 days only from its date, provided that we have not previously withdrawn it.
- 2.9 The Contract (and/or any Goods or instalments of Goods comprised in the Contract) may only be cancelled by you with our prior written consent. Upon cancellation by you, we are entitled to invoice you for all work carried out to date by us under the Contract, including any costs and expenses incidental to that work.
- 2.10 To ensure that any advice or recommendations required by you are given by an appropriate representative on our staff, you acknowledge that any advice or recommendations given by us, our employees or agents to you or your employees or agents as to the storage, application or use of the Goods, which is not confirmed in writing by us, is followed or acted upon entirely at your own risk. Accordingly we will not be liable for any adverse results of any such advice or recommendation which has not been so confirmed in writing.

3. DESCRIPTION

- 3.1 The description of the Goods shall be as set out in our quotation or any specification we supply to you.
- 3.2 All drawings, descriptive matter, specifications and advertising issued by us and any descriptions or illustrations contained in any catalogue, brochure, leaflet or correspondence issued by us are issued or published for the sole purpose of giving an approximate idea of the Goods described in them. They will not form part of the Contract.
- 3.3 Any samples given by us correspond with the Goods as far as is reasonably possible given the nature of the Goods, but this is not a sale by sample and the samples are not to be treated as forming part of the Contract.
- 3.4 We reserve the right to make any changes in the specification of the Goods which are required to conform with any applicable statutory or regulatory requirements or, where the Goods are to be supplied to our specification, which do not materially affect their quality or performance.

4. PRICE

- 4.1 The price payable for the Goods shall be the price specified in the Order Acknowledgement, or (if no price is specified or no Order Acknowledgement is submitted to you) the price for the Goods shall be our quoted price or, where no price has been quoted (or a quoted price is no longer valid), the price listed in our published price list current at the date of delivery or deemed delivery (the Price).
- 4.2 The Price shall be exclusive of VAT and any other similar taxes which you are additionally liable to pay to us.
- 4.3 Unless otherwise specifically stated in the Order Acknowledgement, the Price is exclusive of all costs or charges in relation to loading, unloading, carriage to your premises, packaging and insurance and accordingly where it has been expressly agreed that we deliver the Goods to your premises pursuant to Condition 8.1, you will be responsible for payment of all the aforementioned costs and charges when you are due to pay the Price.
- 4.4 We may at any time increase the Price by an amount equal to the increase in our costs in carrying out our obligations under the Contract which is due to any factor beyond our control (including but not limited to any significant increase in raw material, labour or energy costs or other costs of manufacture, any foreign exchange fluctuation, currency regulation or alteration of duties) and a proportionate increase in Price required to preserve our profit margin. Where delivery is by instalments, we may increase the Price as stated in this Condition in respect of any Goods undelivered at that time.
- 4.5 In circumstances where we purchase or provide special tooling to manufacture any Goods in accordance with your Order then, unless agreed by us in writing, the cost of purchasing or providing such tooling will be charged to you and paid for by you (in addition to the Price of the Goods) when you are due to pay the Price. Any such tooling paid for by you shall unless otherwise agreed between us and you be used exclusively for the production of your Orders.

5. ADDITIONAL COSTS

- 5.1 You agree to indemnify us on demand against any loss or extra cost we incur as a result of:
- 5.1.1 any variations or additions made to the Goods (including to any specification or drawings relating to the Goods) or any other changes requested by you which affect our manufacturing programme and/or delivery dates;
- 5.1.2 your instructions or lack of instructions; or
- 5.1.3 any act or default by you, your agents, sub-contractors or employees.

6. INTELLECTUAL PROPERTY

- 6.1 You agree to indemnify us against all loss, costs, claims, expenses and damages awarded against or incurred by us arising out of any alleged infringement of any patent, trade mark, registered design, design right, copyright or other industrial or intellectual property rights of any other person arising out of the manufacture or sale of Goods which are made to your specification or special requirements (including without limitation the application of any process).
- 6.2 All written information, drawings, artwork, images and diagrams (excluding the Goods themselves) prepared by us in relation to the supply of Goods and the copyright therein and all other items owned by us and used in the production of the Goods shall remain our property and must be returned to us by you on demand. All such information must be treated as confidential and shall not be copied or reproduced or disclosed to any third party without our prior written consent.
- 6.3 You must ensure that your employees, servants and agents and all those under your control and supervision shall comply with the obligations of confidentiality contained in Condition 6.2.
- 6.4 The supply of Goods by us shall not confer any right upon you to use any of our trade marks (except in the re-sale of the Goods in the packaging supplied by us), or any of our patents, design rights or other industrial or intellectual property rights, and at all times such patents, trade marks, design rights and other industrial or intellectual property rights shall remain our property (or that of our suppliers).

7. PAYMENT

- 7.1 Unless otherwise stated in the Order Acknowledgement, we are entitled to invoice you for the Price of the Goods on or at any time after delivery of the Goods, unless the Goods are to be collected by you or you wrongfully fails to take delivery of the Goods, in which event we are entitled to invoice you for the Price at any time after we have notified you that the Goods are ready for collection or (as the case may be) we have tendered delivery of the Goods.
- 7.2 Unless otherwise stated in the Order Acknowledgement or otherwise agreed in writing with us, you shall pay the Price on or before the date 30 days after the end of the calendar month in which our invoice in respect thereof is dated PROVIDED ALWAYS that payment shall become due on demand in any event forthwith upon the occurrence of any of the events referred to in Condition 10.7. We are entitled to recover the Price notwithstanding that delivery may not have taken place and/or the property in the Goods has not passed to you.
- 7.3 If upon the terms of the Contract monies due are payable in instalments, a default by you of the payment of any instalment due shall cause the whole of the balance of the sums due to become due forthwith.
- 7.4 The sums due to us under the Contract shall, save and except for any deductions specifically authorised in writing by us, be due in full to us in accordance with the terms of the Contract and you shall not be entitled to make any deduction whether by way of set-off, counterclaim, discount, abatement or otherwise unless you have a valid court order requiring an amount equal to such deduction to be paid by us to you.
- 7.5 The time of payment of the Price (and any other sums due from you to us pursuant to the Contract or these Conditions) shall be of the essence of the Contract.

General Terms and Conditions of Business

- 7.6 If you fail to make any payment on the due date or an Insolvency Event occurs in relation to you (or if we have reasonable cause to believe that any of these events is likely to occur) then, without prejudice to any other right or remedy available to us, we are entitled to:
- 7.6.1 cancel the Contract or suspend any further deliveries to you;
 - 7.6.2 appropriate any payment made by you to such of the Goods (or any goods supplied under any other contract between you and us) as we may think fit (notwithstanding any purported appropriation by you);
 - 7.6.3 to repossess any Goods already delivered to you (as detailed in Condition 10.7 below);
 - 7.6.4 claim and charge you interest (and reasonable compensation for debt recovery costs) under the terms of The Late Payment of Commercial Debts (Interest) Act 1998 and any enactment, order, regulation or other statutory instrument made thereunder on the amount unpaid from the due date for payment until payment is made in full, whether before or after any judgement; and/or
 - 7.6.5 in relation to any future Order or contract or the balance of any Goods under the Contract, to require you to make payment of the Price in full in advance of delivery.
- 7.7 We are entitled to withhold an amount equal to any amount due from you to us from any amount due from us to you on any account whatsoever and any term of any contract between you and us that is inconsistent with this Condition will be deemed to have been amended accordingly.
- 7.8 No payment shall be deemed to have been received until we receive cleared funds.
- 7.9 Notwithstanding any other provisions in these Conditions, you are entitled to open a trading/credit account with us only with our prior agreement, which agreement shall include us making appropriate enquiries and being satisfied as to your creditworthiness. We are entitled to cancel or amend the level of any credit granted to you in our sole discretion by notifying you. If you do not have a trading/credit account with us, you must pay to us an advance deposit in respect of the Price of the Goods prior to delivery (in such amount as is specified by us), and the balance of the Price (and any other sums due from you to us pursuant to the Contract or these Conditions) must be paid in full on delivery or collection of the Goods.
- 7.10 In the event that any cheque issued to us by you in payment of any amount due under the Contract is dishonoured, we shall recharge to you all related charges imposed upon us by our bankers.
- ### 8. DELIVERY
- 8.1 Unless specifically agreed in writing between the parties, delivery of the Goods shall take place by you (or your nominated carrier) collecting the Goods at our place of business at any time after we have notified you that the Goods are ready for collection. In circumstances where it is agreed (in accordance with the foregoing) that delivery of the Goods is to be made by us, this shall be effected by us (or our agents) delivering the Goods (by a method of transport we think suitable) to your address specified in the Order Acknowledgement (or such other place agreed in writing by the parties).
- 8.2 The date (or dates) for delivery of the Goods shall be the relevant date (or dates) specified in the Order Acknowledgement or (if no Order Acknowledgement is used, or no date(s) are specified therein) the delivery date (or dates) shall be as otherwise specified by us in writing. If no dates are so specified, delivery will be within a reasonable time. The Goods may be delivered in advance of any quoted delivery date, provided we give you reasonable advance notice.
- 8.3 Where delivery is to be made by us or our agents you will provide safe and proper means of access to your delivery points and for any vehicles used by us or our agents. You are responsible for unloading the Goods from the vehicle, and shall provide all necessary personnel, equipment, means or facilities for the reception and unloading of the Goods (including where reasonably needed the attendance of your representatives at such delivery). If you do not comply with any of your obligations under this Condition 8.3, we are entitled to withhold delivery and/or to charge you for any additional costs and time thereby incurred by us.
- 8.4 We will use reasonable efforts to meet delivery dates, but dates for delivery are estimates only and delivery is subject to performance by our own suppliers and (where applicable) haulage contractors, and the time of delivery is not of the essence. We will not be liable for any delay in delivery of Goods that is caused by a Force Majeure Event (of the kind described in Condition 15) or your failure to provide us with adequate delivery instructions or any other instructions that are relevant to the supply of the Goods. Delays will not entitle you to terminate or rescind the Contract unless such delay exceeds 180 days.
- 8.5 If you fail to collect the Goods within 3 working days of us notifying you that the Goods are ready (where you are collecting the Goods), or if you refuse or fail to take delivery of the Goods within your normal working hours on the date of delivery, or if we are unable to deliver the Goods on time because you have not provided us with adequate delivery instructions or any other instructions that are relevant to the supply of the Goods (where we have agreed to deliver the Goods) then, except where such failure or delay is caused by a Force Majeure Event (of the kind described in Condition 15) or by our failure to comply with our obligations under the Contract:
- 8.5.1 delivery of the Goods shall be deemed to have been completed; and
 - 8.5.2 we will store the Goods until collection or delivery takes place (as appropriate), and charge you for all related costs and expenses (including insurance and any additional delivery costs).
- 8.6 If 10 working days after the day on which we notified you that the Goods were ready for delivery, you have not collected or taken delivery of them (as appropriate), we may resell or otherwise dispose of part or all of the Goods and charge you for any shortfall below the price of the Goods.
- 8.7 We may deliver the Goods by instalments, which shall be invoiced and paid for separately. Each instalment shall constitute a separate Contract. Any delay in delivery or defect in an instalment will not entitle you to cancel any other instalment.
- ### 9. RETURN OF GOODS
- Without prejudice to the provisions of Condition 11 below, Goods supplied in accordance with the Contract cannot be returned without our prior written authorisation. Duly authorised returns shall be sent to only such address as we shall notify to you and only at your expense.
- ### 10. PASSING OF TITLE & RISK
- 10.1 Risk of damage to or loss of the Goods shall pass to you:
- 10.1.1 in the case of Goods to be delivered at our premises, at the time when we notified you that the Goods are available for collection; or
 - 10.1.2 in the case of Goods to be delivered otherwise than at our premises, at the time of delivery; or
 - 10.1.3 if you wrongfully refuse or fails to take delivery of the Goods or in any of the other circumstances described in Condition 8.5, at the time when we have tendered delivery of the Goods (or, if appropriate, when the Goods would have been delivered but for your default).
- 10.2 Notwithstanding delivery and the passing of risk in the Goods, or any other provision of these Conditions, the property in the Goods shall not pass to you (and we therefore retain title to and continue to own the Goods) until we have received payment in full for all sums due under this Contract and all other sums which are or which become due to us from you on any account.
- 10.3 Until such time as title to the Goods has passed to you pursuant to Condition 10.2 the Goods must be stored separately from any goods belonging to you or any third party (at no cost to us), must be kept clearly marked as being our property and you shall not destroy, deface or obscure any identifying mark or packaging on or relating to the Goods.
- 10.4 Until title to the Goods has passed to you pursuant to Condition 10.2, if you are a distributor or reseller you are entitled to sell the Goods in the ordinary course of your business (which in the case of a sale must be at the full market value of the Goods) and any such sale will be a sale of our property on your own behalf and you shall deal as principal when making such a sale. If you are an end-user of the Goods, then until title to the Goods has passed to you pursuant to Condition 10.2, you may use the Goods in the ordinary course of your business but you are not entitled to sell the Goods.
- 10.5 You must insure the Goods (with our name noted on the policy until title passes pursuant to Condition 10.2, or until we retake possession of them) from the time that risk passes and shall produce the policy to us for inspection on request. Until title to the Goods passes to you as aforesaid, you must hold any proceeds of such insurance on trust for us and not mix them with any other money, nor pay such proceeds into an overdrawn bank account. If you fail to insure the Goods, we may do so and recover the cost from you.
- 10.6 Save as expressly provided in this Condition 10, you must not assign, lease, pledge, charge or grant rights to third parties over the Goods in any way until they have been paid for in full by you, but if you do so all monies owing by you to us shall (without prejudice to any other right or remedy we may have) forthwith become due and payable.
- 10.7 If you compound with your creditors, execute an assignment for the benefit of your creditors, have a bankruptcy order made against you or, being a company, enter into voluntary or compulsory liquidation or have an administrator or administrative receiver or receiver appointed over all or part of your assets or take or suffer any similar action in consequence of debt or becomes insolvent (each an Insolvency Event) or if you encumber or in some way charge any of the Goods (or if we have reasonable cause to believe that any of these events is likely to occur), your right to possession of the Goods shall terminate immediately, and we shall have the right, without prejudice to any other remedies:-
- 10.7.1 to enter without prior notice any premises where Goods may be and to repossess and dispose of any Goods so as to discharge any sums owed to us by you under the Contract or any other contract; and
 - 10.7.2 to require you not to resell or part with possession of any Goods owned by us until you have paid in full sums owed by you to us under the Contract or any other contract; and
 - 10.7.3 to cancel the Contract or suspend any further deliveries to you.
- 10.8 Unless we expressly elect otherwise, any contract between you and us for the supply of Goods shall remain in existence notwithstanding any exercise by us of our rights under this Condition.
- 10.9 You hereby irrevocably licence us, our agents and employees to enter any premises occupied by you where we reasonably believe Goods are stored at any time to inspect them, or, where your right to possession has terminated, to remove such Goods.
- 10.10 Until such time as property in the Goods passes to you, we are entitled at any time to require you to deliver the Goods to us, and you shall comply with any such request as soon as practicable thereafter.
- ### 11. QUALITY
- 11.1 Subject to the other provisions of these Conditions, we warrant that all Goods will at the time of delivery:
- 11.1.1 correspond in all material respects with their specification;
 - 11.1.2 be free from material defects in design, material and workmanship; and
 - 11.1.3 be fit for any purpose we specify.
- 11.2 In addition to the warranties in Condition 11.1, we warrant that all Goods which are tools will for a period of 12 months from the time of delivery be free from material defects in design, material and workmanship. (Please note that the warranty in this Condition 11.2 applies to tools only and therefore excludes all

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consumables such as Staples, Nails, clips or other fasteners, gas consumables, hot melt adhesives, timber connectors/builders' metals, spare parts and accessories).

- 11.3 We will at our option refund the Price at the pro rata contract rate or repair or replace free of charge any Goods which do not conform with the relevant warranty in Conditions 11.1 or 11.2 provided:-
- 11.3.1 you comply with the provisions of Condition 11.5; and
 - 11.3.2 the Goods (or the part of the Goods which are defective) are returned to us at your own expense, as we may request; and
 - 11.3.3 you do not make any further use of such Goods (or the part of the Goods which are defective) after giving notice pursuant to Condition 11.5; and
 - 11.3.4 the defect has not arisen because you failed to follow our oral or written instructions as to the storage, installation, commissioning, use or maintenance of the Goods or any related tools (if there are none) good trade practice regarding the same; and
 - 11.3.5 you have not altered or repaired such Goods without our written consent; and
 - 11.3.6 the defect has not arisen from any drawing, design or specification supplied by you in relation to the Goods; and
 - 11.3.7 the Goods do not differ from specification as a result of changes made to ensure they comply with applicable statutory or regulatory requirements.
- 11.4 Except as provided in this Condition 11, we will have no liability to you in respect of the Goods' failure to comply with the warranties set out in Condition 11.1 or 11.2.
- 11.5 We will not be liable for a breach of any warranty in Condition 11.1 or 11.2 unless:
- 11.5.1 (whether or not delivery is refused by you) you give written notice of the defect to us, and (if the defect is as a result of damage in transit) to the carrier, within 7 days from the date of delivery or (where the defect or failure was not apparent on reasonable inspection) within a reasonable time after discovery of the defect or failure; and
 - 11.5.2 we are given a reasonable opportunity after receiving the notice to examine the Goods concerned and you (if asked to do so by us) return the Goods (or the part of the Goods which are defective) to our place of business at your cost for the examination to take place there. If you do not notify us in accordance with this Condition 11.5, you are not entitled to reject the Goods and we shall have no liability for such defect or failure, and you are bound to pay the Price and any additional costs specified in the Contract or as provided in these Conditions as if the Goods had been delivered in accordance with the Contract.
- 11.6 Where the Goods are to be delivered by instalments, any defect in any instalment shall not entitle you to cancel the remainder of the instalments.
- 11.7 Where we are not the manufacturer of the Goods, we will endeavour upon request to transfer to you the benefit of any warranty or guarantee given to us by our suppliers.
- 11.8 Where we agree to repair or replace Goods in accordance with this Condition 11, any date or period specified for delivery under the Contract shall be extended by such period as we may reasonably require.
- 11.9 You warrant and represent to us that you have complied with all applicable statutes, Orders or council regulations or directions relevant to the Contract, and in particular that you have lawfully obtained every necessary licence, permit or authority that may be required.

12. LIMITATION OF LIABILITY

- 12.1 Subject to Conditions 8, 11 and 13, the following provisions set out our entire financial liability (including any liability for the acts or omissions of our employees, agents and sub-contractors) to you in respect of:
- 12.1.1 any breach of these Conditions;
 - 12.1.2 any use made or resale by you of any of the Goods, or of any product incorporating any of the Goods; and
 - 12.1.3 any representation, statement or tortious act or omission including negligence arising under or in connection with the Contract.
- 12.2 All warranties, conditions and other terms implied by statute or common law (save for the conditions implied by section 12 of the Sale of Goods Act 1979) are, to the fullest extent permitted by law, excluded from the Contract.
- 12.3 Nothing in these Conditions excludes or limits our liability:
- 12.3.1 for death or personal injury caused by our negligence, or the negligence of our employees, agents or subcontractors (as applicable); or
 - 12.3.2 for fraud or fraudulent misrepresentation; or
 - 12.3.3 for defective products under the Consumer Protection Act 1987; or
 - 12.3.4 for any matter in respect of which it would be unlawful for the Supplier to exclude or restrict liability.
- 12.4 Without prejudice to Condition 12.3:
- 12.4.1 in no event will we be liable to you in contract, tort or otherwise including any liability for negligence for:
 - (i) any loss of revenue, business, anticipated savings or profit or any loss of use or value; or
 - (ii) production downtime costs, loss of data or data restoration costs, or
 - (iii) for any indirect or consequential loss, in each case, however caused, and even if foreseeable ("anticipated savings" denotes any expense which you expected to avoid incurring or to incur in a lesser amount than would otherwise have been the case); and
 - 12.4.2 our total liability to you in respect of all other losses arising under or in connection with the Contract, whether in contract, tort (including negligence), breach of statutory duty, or otherwise, shall in no circumstances exceed the Price of the Goods under the Contract.

13. NON-DELIVERY

- 13.1 The quantity of any consignment of Goods as recorded by us upon despatch from our place of business shall be conclusive evidence of the quantity received by you on delivery, unless you can provide conclusive evidence proving the contrary.
- 13.2 We will not be liable for any non-delivery of Goods or shortages or discrepancies in the quantity of Goods (even if caused by our negligence) unless written notice is given to us within 7 days of the date when the relevant Goods would in the ordinary course of events have been received.
- 13.3 Any liability for non-delivery of Goods or shortages or discrepancies in the quantity of any Goods shall be limited to replacing any relevant Goods within a reasonable time or issuing a credit note at the pro rata Contract rate against any invoice raised for such Goods.

14. COMMUNICATIONS

- 14.1 All communications between the parties about this Contract must be in writing and delivered by hand or sent by pre-paid first class post or sent by facsimile transmission (fax) or via email:
- 14.1.1 (in case of communications to us) to our registered office specified in Condition 1.1 above, or to such changed address as shall be notified to you by us from time to time; or
 - 14.1.2 (in the case of the communications to you) to your registered office (if you are a company) or (in any other case) to your address set out in any document which forms part of this Contract or such other address as may be notified to us by you from time to time.
- 14.2 Communications shall be deemed to have been received:
- 14.2.1 if sent by pre-paid first class post, 2 days (excluding Saturdays, Sundays and bank and public holidays) after posting (exclusive of the day of posting);
 - 14.2.2 if delivery by hand, on the day of delivery;
 - 14.2.3 if sent by fax or email on a working day prior to 4.00 pm, at the time of transmission and otherwise on the next working day.

15. FORCE MAJEURE

Neither party shall be liable for any failure or delay in performing its obligations under the Contract to the extent that such failure or delay is caused by a Force Majeure Event. A Force Majeure Event means any event beyond a party's reasonable control, which by its nature could not have been foreseen, or, if it could have been foreseen, was unavoidable, including strikes, lock-outs or other industrial disputes (whether involving its own workforce or a third party's), failure of energy sources or transport network, acts of God, war, terrorism, riot, civil commotion, interference by civil or military authorities, national or international calamity, armed conflict, malicious damage, breakdown of plant or machinery, nuclear, chemical or biological contamination, sonic boom, explosions, collapse of building structures, fires, floods, storms, earthquakes, loss at sea, epidemics or similar events, natural disasters or extreme adverse weather conditions, or default of carriers, suppliers or subcontractors.

16. SUB-CONTRACTING

- 16.1 You may not assign, transfer, mortgage, charge, subcontract, declare a trust over or deal in any other manner with any or all or any of your rights or obligations under the Contract without our prior written consent.
- 16.2 We may at any time assign, transfer, mortgage, charge, subcontract or deal in any other manner with all or any of our rights or obligations under the Contract.

17. GENERAL

- 17.1 Remedies. Each right or remedy we may have under the Contract is without prejudice to any other right or remedy we may have whether under the Contract or not.
- 17.2 Severance. If any provision of the Contract is found by any court, tribunal or administrative body of competent jurisdiction to be wholly or partly illegal, invalid, void, voidable, unenforceable or unreasonable it shall to the extent of such illegality, invalidity, voidness, voidability, unenforceability or unreasonableness be deemed severable and the remaining provisions of the Contract and the remainder of such provisions shall continue in full force and effect.
- 17.4 Waiver. A waiver of any right or remedy under the Contract or law is only effective if given in writing and shall not be deemed a waiver of any subsequent breach or default. No failure or delay by a party to exercise any right or remedy provided under the Contract or by law shall constitute a waiver of that or any other right or remedy, nor shall it prevent or restrict the further exercise of that or any other right or remedy. No single or partial exercise of such right or remedy shall prevent or restrict the further exercise of that or any other right or remedy.
- 17.5 Third party rights. A person who is not a party to the Contract shall not have any rights to enforce its terms.
- 17.6 Variation. Except as set out in these Conditions, no variation of the Contract, including the introduction of any additional terms and conditions, shall be effective unless it is in writing and signed by the Supplier.
- 17.7 Governing law. The Contract, and any dispute or claim arising out of or in connection with it or its subject matter or formation (including non-contractual disputes or claims), shall be governed by, and construed in accordance with, English law.
- 17.8 Jurisdiction. Each party irrevocably agrees that the courts of England and Wales shall have exclusive jurisdiction to settle any dispute or claim arising out of or in connection with this Contract or its subject matter or formation (including non-contractual disputes or claims).



THE POWER OF FASTENING

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