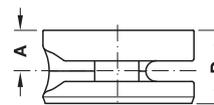
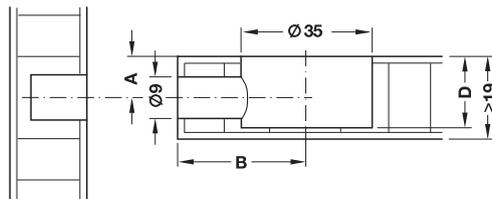
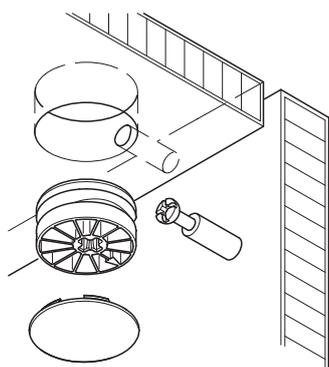




3

Connector Technology



- For housing Ø: 35 mm
- Bolt hole: Ø 9 mm
- Drilling distance B: Distance from centre of Maxifix housing to front edge of shelf 35 or 55 mm, depending on choice of connecting bolt



Maxifix

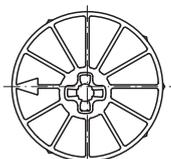
The Maxifix connector system is particularly suitable for connections that are permanently subjected to high loads such as connections in cabinets and beds, counters or post furniture. Can be used for wood thicknesses of 19 mm and above.

Connector housings

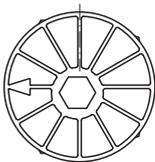
→ For wood thicknesses from 19 mm



With cross slot



With hexagon socket

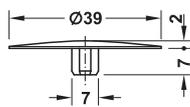


- Material: Zinc alloy
- Drive: PZ3 cross slot or SW6 hexagon socket

For wood thickness mm	Drilling depth D mm	Dim. A mm	Bright	Nickel plated	Nickel coloured
With cross slot					
from 19	15.5	9.5	262.87.013	262.87.713	262.87.613
With hexagon socket					
from 19	15.5	9.5	262.87.003	262.87.703	262.87.603

Packing: 10 or 250 pieces

Cover cap



- Area of application: For Maxifix connector housing
- Diameter: 39 mm

Material	Brown	Beige	Nickel colour lacquered	Black	White
Plastic	262.87.190	262.87.490	262.87.690	262.87.390	262.87.790

Packing: 10 or 1000 pieces

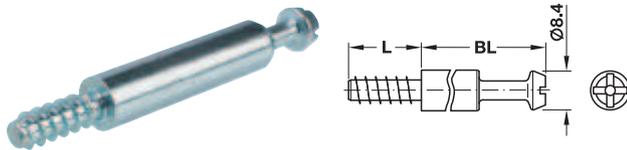
DGH-M-INT 2013, HDE-en, 01/13; Dimensional data not binding. We reserve the right to alter specifications without notice.



S35 Connecting bolt

- Material: Steel
- Finish: Galvanized
- Drive: PZ2 cross slot
- Bolt hole: 9 mm

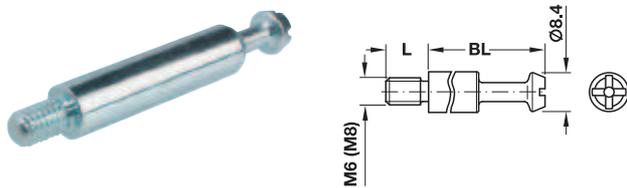
→ For Ø 5 mm drill hole, with special thread



Thread length L mm	Drilling distance B mm	Bolt length BL mm	Cat. No.
16	35	28.5	262.87.931
	55	48.5	262.87.932

Packing: 10 or 250 pieces

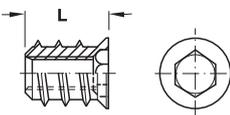
→ For M6 or M8 thread



Thread	Thread length L mm	Drilling distance B mm	Bolt length BL mm	Cat. No.
M6	9.5	35	28.5	262.87.901
		55	48.5	262.87.902
M8	9.5	35	28.5	262.87.911
		55	48.5	262.87.912

Packing: 10 or 250 pieces

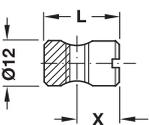
Screw-in sleeve



- Finish: Yellow chromated

Internal thread	For drill hole Ø mm	Length L mm	Packing pieces	Cat. No.
M6	8	15	100 or 3000	030.10.564
		17	100 or 2500	030.10.565
M8	10	15	100 or 2000	030.10.584
		17	100 or 2000	030.10.585

Cross dowel



- Finish: Galvanized

Thread	Dim. X mm	Length L mm	Cat. No.
M6	12	20	264.83.921
M8	12	20	264.83.920

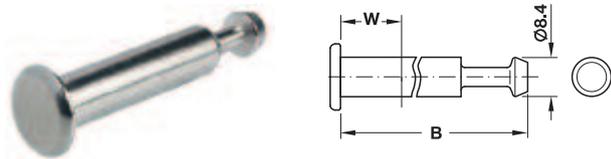
Packing: 100 or 500 pieces

Capped bolts, double-ended bolts and mitre-joint connectors

- Area of application: For special applications
- Material: Steel
- Bolt hole: 9 mm



→ Capped bolt

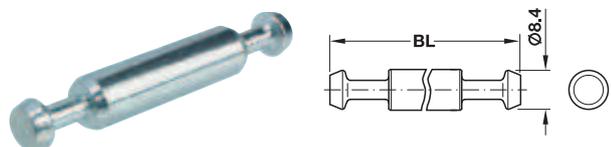


- Area of application: For one-sided installation
- Finish: Nickel plated

Panel thickness W mm	Drilling distance B mm	Cat. No.
19	35	262.87.781

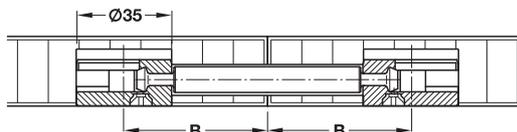
Packing: 10 or 250 pieces

→ Double-ended bolt



- Area of application: For edge-to-edge joints
- Finish: Galvanized

Installation



Edge-to-edge joint

Drilling distance B mm	Bolt length BL mm	Cat. No.
2 x 35	56	262.87.921

Packing: 10 or 250 pieces

→ Mitre joint connector, hinged

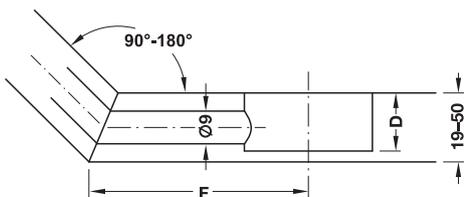
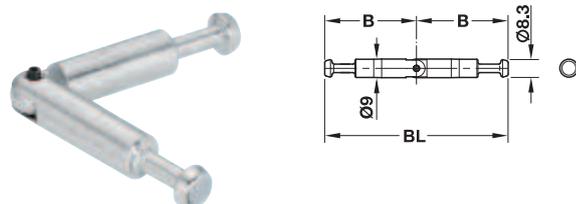


Table for inset distance F in mm

Mitre angle	Wood thickness in mm			
	19	29	32	50
90°	60	65	66.2	75.5
120°	56	59	59.7	65
135°	54.5	56.5	57.1	61
180°	50.5	50.5	50.5	50.5
Drilling depth D in mm	15.5 ^{+0.5}	20.5 ^{+0.5}	22.0 ^{+0.5}	31.0 ^{+0.5}

For double-sided installation, double-ended bolt



- Area of application: For double-sided installation, for mitre angles of 90° – 180°
- Finish: Galvanized

Drilling distance B mm	Bolt length BL mm	Cat. No.
2 x 44	88	262.87.951

Packing: 10 or 100 pieces

Maxifix System processing aids

→ Red Jig Maxifix Drilling jig



Red Jig Maxifix Supplement



Maxifix drill guide and depth gauge 48



Twist drill bit



Stop ring



Insert

- Area of application: For precise drilling for the Maxifix system

	Cat. No.
Red Jig Supplement for Maxifix contains: 1 Maxifix drill guide, tightening distance adjustable from 55 to 35 mm 1 depth gauge 48 with depth stop, 10 mm, with spiral spring, with HM multi-spur drill bit \varnothing 35 mm, RI 1 twist drill bit 10 mm 1 depth stop 10 mm 1 insert 10 mm	001.25.822

Packing: 1 set

Order reference

If no basic components of the Red Jig drilling jig exist, the **basic jig** with **Cat. No. 001.25.600** must also be ordered.