

# Knock-Down FITTINGS



- high quality furniture fittings



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DISTRIBUTOR

- high quality furniture fittings

A vertical collage of various mechanical fasteners and hardware components. The items are arranged in a grid-like fashion, showcasing a wide variety of shapes, sizes, and materials. The components include: bolts of different lengths and thread patterns; nuts and washers; specialized fasteners like eye bolts and U-bolts; and various brackets and clips. The materials appear to be primarily metal (steel, aluminum, brass) and some plastic. The background is a light, neutral color, and the items are presented in a clean, professional manner.

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## KNOCK DOWN "SYSTEM S"

Is an improvement of the conventional eccentric cam fittings!

Instead of an eccentric cam house in zamak we have developed a steel barrel with a pointed grub screw, which is being wedged below the neck of the dowel ensuring a permanent grip.

Replaces all 15 mm diameter eccentric cam fittings without change of drilling, as the barrel requires the normal 34 mm bore distance from the edge. Can also be supplied for 24 mm and 44 mm distance.

All parts are made of high quality steel or stainless steel for out door use. The material warrants unsurpassed anchoring properties and eliminates the risk of breakage of the fitting.



## KNOCK DOWN "SYSTEM S"

### "SYSTEM S" 1512 – F/16 MM PANELS

#### Material

Steel or Stainless Steel

#### Size

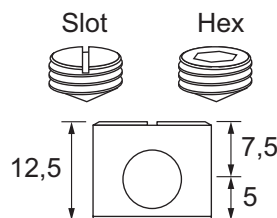
Cylinder Ø15 x 12,5 mm

Grub screw M10 x 6 mm

#### Finish

Bronze Plated (BRZ), Bright Zinc Plated (BZP),  
Stainless Steel (SS) Natural

	BRZ	BZP	SS Natural
Cylinder	#11.03.500	#11.03.505	#11.03.705
Grub screw w/slot	#11.03.490	#11.03.494	on request
Grub screw w/hex	#11.03.491	#11.03.496	#11.03.715



### "SYSTEM S" 1514 – F/19 MM PANELS

#### Material

Steel or Stainless Steel

#### Size

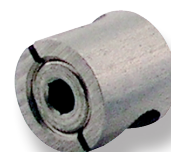
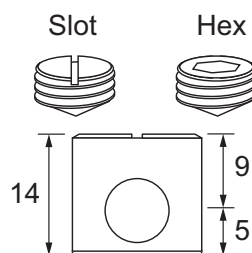
Cylinder Ø15 x 14 mm

Grub screw M10 x 7,5 mm

#### Finish

Bronze Plated (BRZ), Bright Zinc Plated (BZP),  
Stainless Steel (SS) Natural

	BRZ	BZP	SS Natural
Cylinder	#11.03.516	#11.03.582	#11.03.700
Grub screw w/slot	#11.03.521	#11.03.592	on request
Grub screw w/hex	#11.03.520	#11.03.593	#11.03.710



### "SYSTEM S" 1522 – F/25-28 MM PANELS

#### Material

Steel

#### Size

Cylinder Ø15 x 21,5 mm

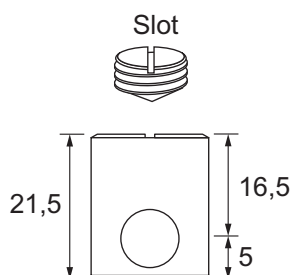
Grub screw M10 x 15 mm

#### Finish

Bronze Plated (BRZ)

Cylinder #11.03.518

Grub screw #11.03.495



### "SYSTEM S" 1518 - HEAVY DUTY - F/22-25 MM PANELS - M8 DOWELS

#### Material

Steel

#### Size

Cylinder Ø15 x 18 mm

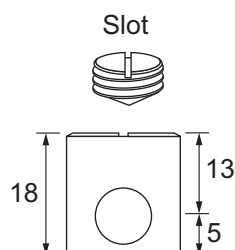
Grub screw M10 x 8,5 mm

#### Finish

Bronze Plated (BRZ)

Cylinder #11.03.450

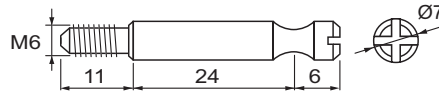
Grub screw #11.03.460



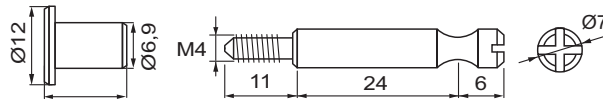
# STEEL DOWELS F/KD-SYSTEM S

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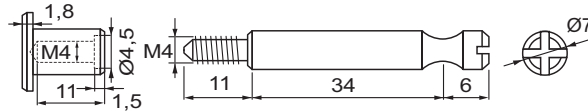
Dowel #11.03.524



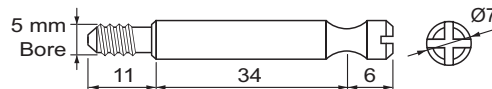
Dowel #11.03.523  
Cap #11.03.532



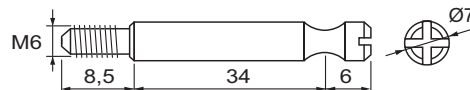
Dowel #11.03.531  
Cap #11.03.532



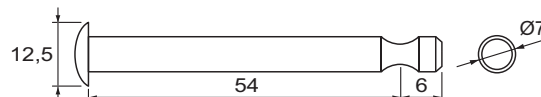
Dowel #11.03.530



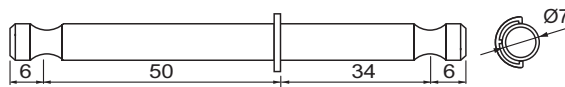
Dowel #11.03.525



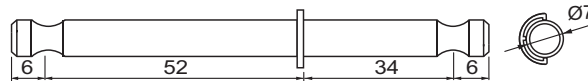
End dowel  
Dowel #11.03.534



Double dowel  
for 16 mm panel  
Dowel #11.03.539



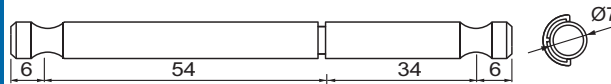
Double dowel  
for 19 mm panel  
Dowel #11.03.537



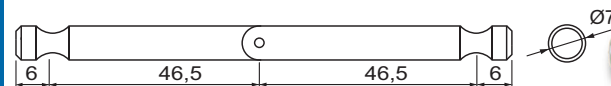
Double dowel  
for 20 mm panel  
Dowel #11.03.535



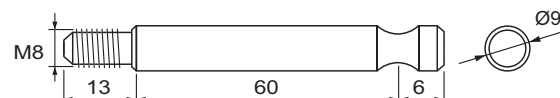
Double dowel  
no ring  
for 20 mm panel  
Dowel #11.03.536



Hinged double  
dowel  
Dowel #11.03.570



Heavy duty dowel  
for housing S1518  
Dowel #11.03.470



Mitre dowel  
Dowel #11.03.575



## PLASTIC COVER CAPS

### Material

Nylon

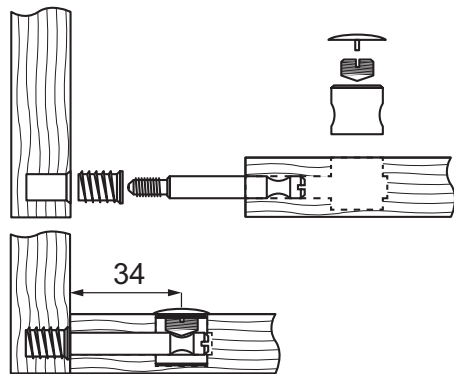
### Size

Ø17 mm

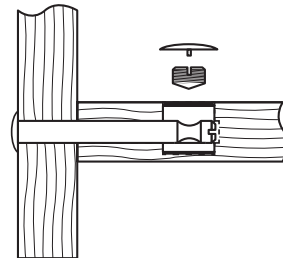
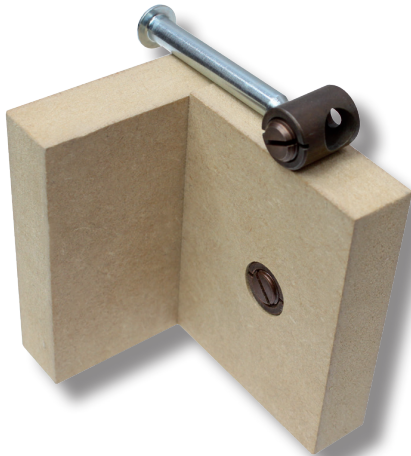
Brown	# 11.03.551
Beige	# 11.03.553
White	# 11.03.554
Oak	# 11.03.555
Black	# 11.03.556
Light grey RAL 7035	# 11.03.559



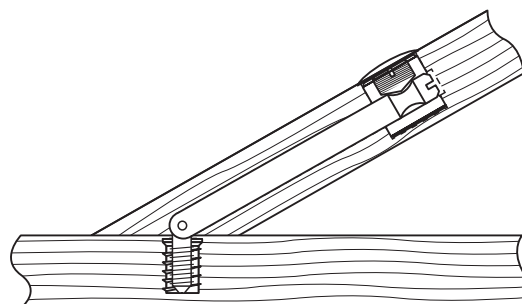
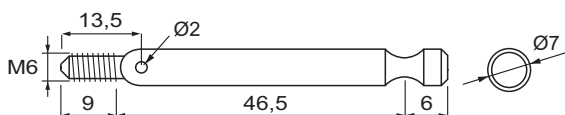
## STEEL DOWEL, M6 & SCREW IN BUSHING



## STEEL END DOWEL, M6 & SCREW IN BUSHING

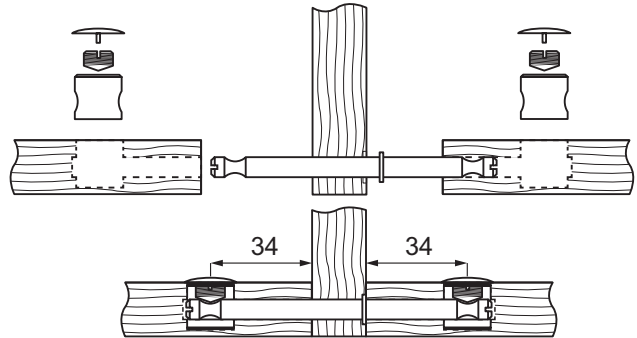
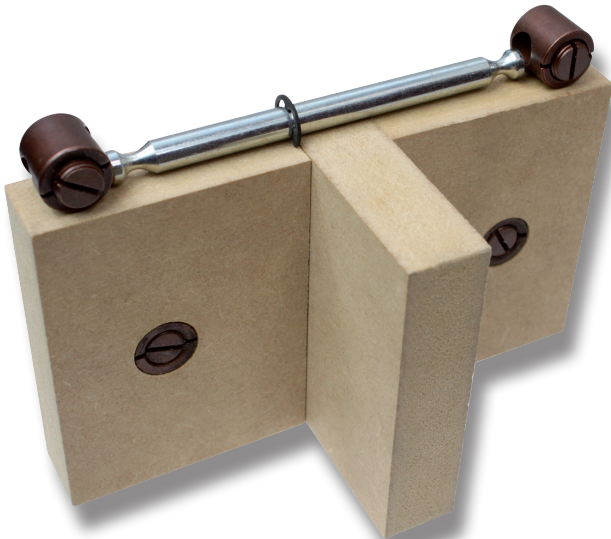


## M6 HINGED DOWEL F/MITRE JOINTS #11.03.575

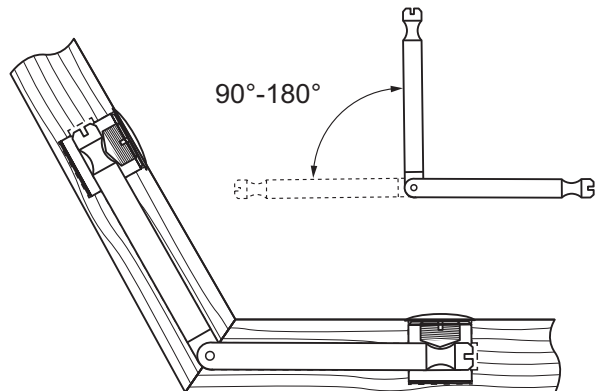
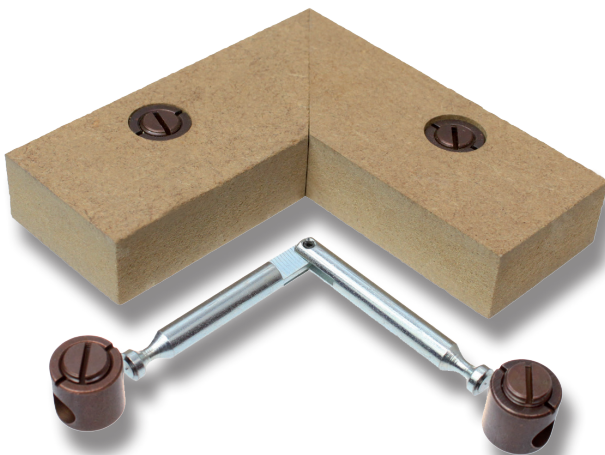


# DOUBLE STEEL DOWEL F/16, 19, 20 MM CENTRE PANEL

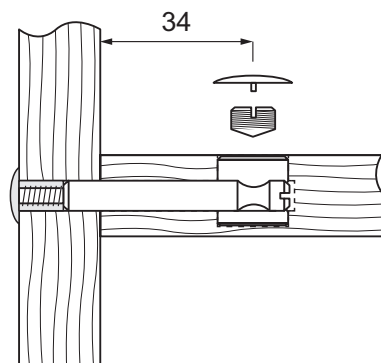
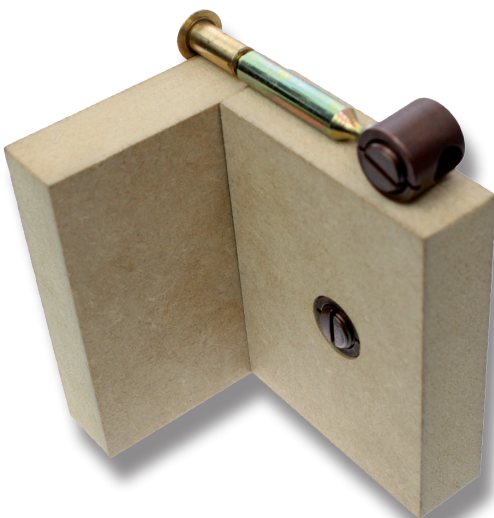
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## DOUBLE STEEL DOWEL HINGED # 11.03.570 F/MITRE JOINTS AT ANY ANGLE FROM 90° TO 180°



## ADJUSTABLE END DOWEL # 11.03.531 & CAP # 11.03.532

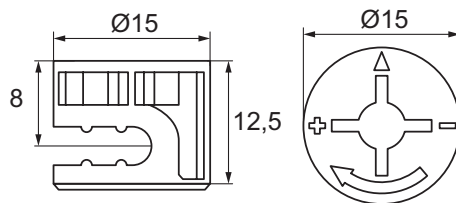


## MINIFIX - Ø15 MM

### CAM F/16 MM PANEL

**Material**  
Zamak, Raw

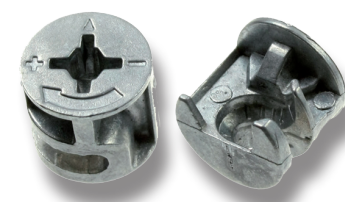
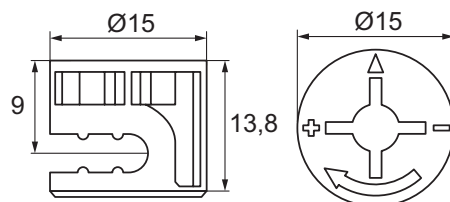
**Item No.** # 11.03.260



### CAM F/18 MM PANEL

**Material**  
Zamak, Raw

**Item No.** # 11.03.270

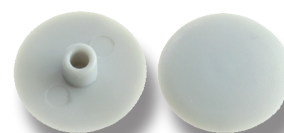
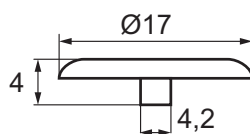


## COVERS F/MINIFIX - Ø15 MM

### NYLON COVER CAP F/MINIFIX

**Material**  
Nylon

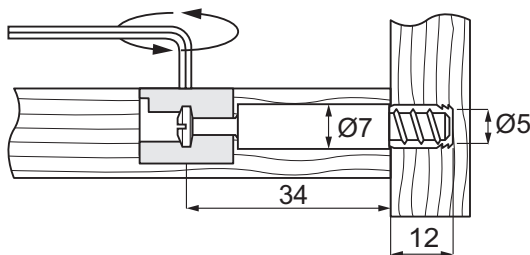
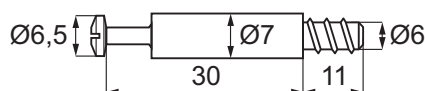
Black #11.03.244  
Dark brown #11.03.245  
White #11.03.246  
Light oak 148 #11.03.247  
Beige 147 #11.03.248  
Light grey #11.03.249



## STEEL DOWEL - EURO THREAD Ø5 MM BORING F/MINIFIX - Ø15 MM

**Material**  
Steel, Bright Zinc Plated

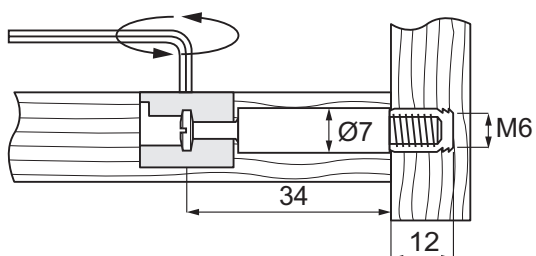
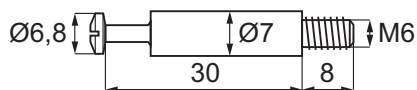
**Item No.** # 11.03.333



## STEEL DOWEL M6 F/MINIFIX - Ø15 MM

**Material**  
Steel, Bright Zinc Plated

**Item No.** # 11.03.342



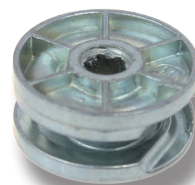
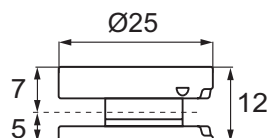
# MEDIAL FIX - Ø25 MM

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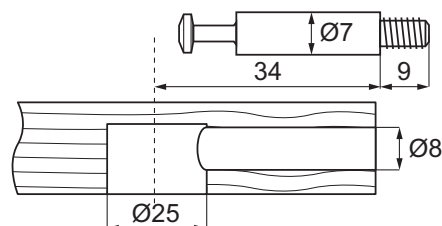
## ZAMAK HOUSING

Item No. # 11.03.365



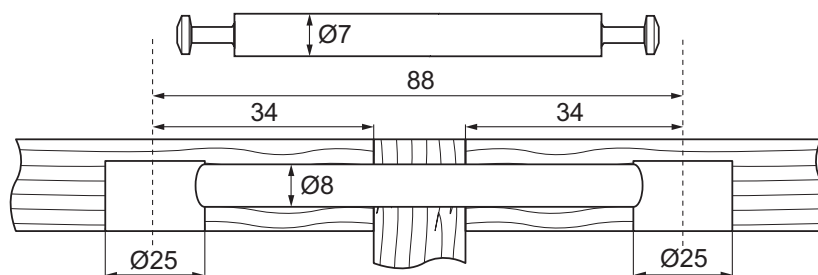
## DOWEL STEEL BZP

Item No. # 11.03.380



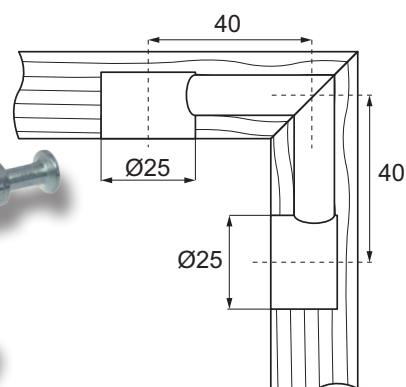
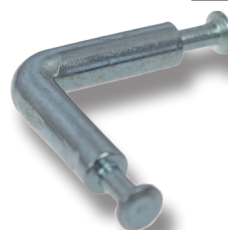
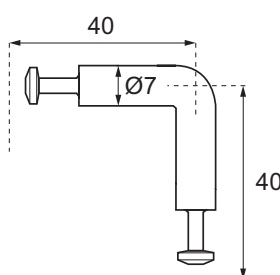
## DOUBLE DOWEL STEEL BZP

Item No. # 11.03.385



## ANGLED DOWEL STEEL BZP

Item No. # 11.03.390



## PLASTIC COVER CAP

Brown - Side grip

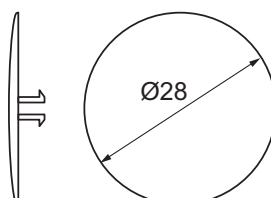
Item No. # 11.03.376

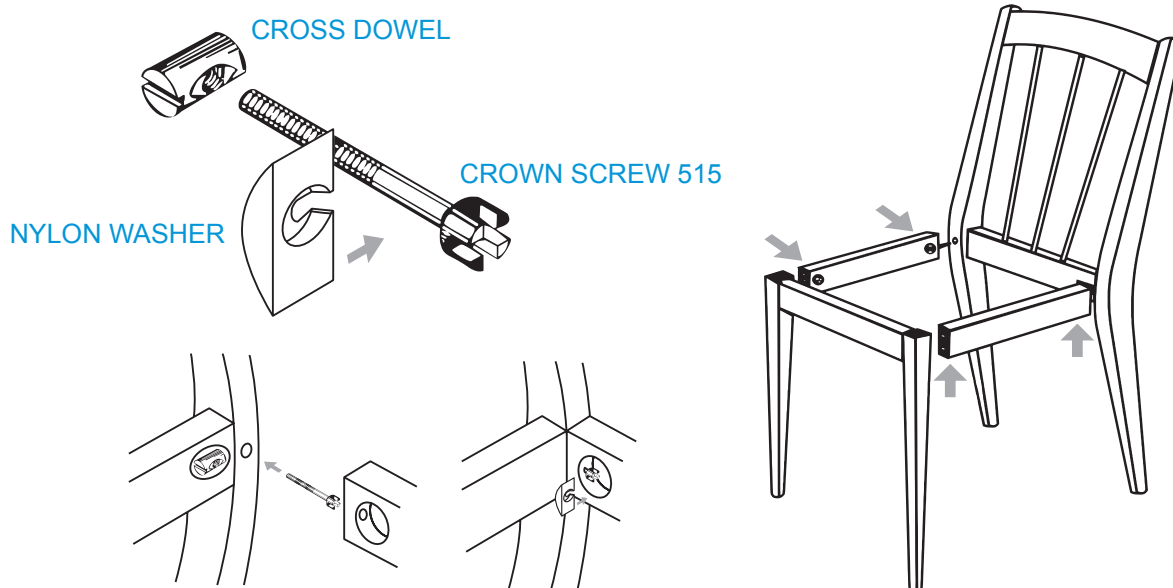


## ZAMAK COVER CAP

Material  
Zamak, nickel plated

Item No. # 11.03.375

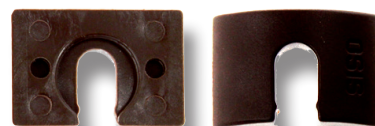
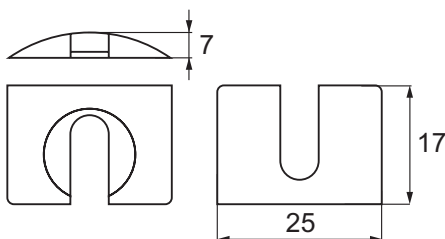




#### WASHER BROWN

**Material**  
Plastic

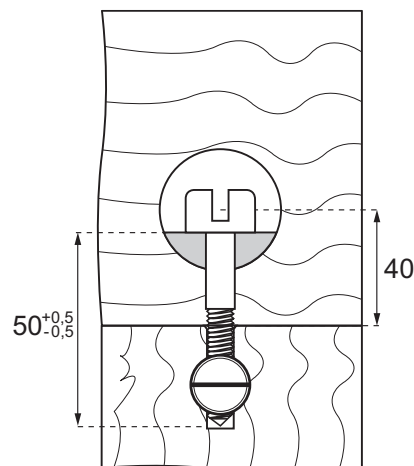
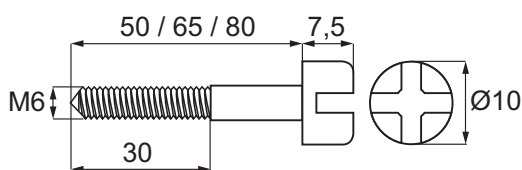
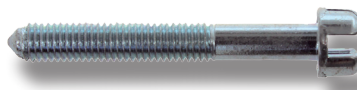
**Item No.** # 11.04.239



#### CROWN SCREW POINTED

**Material**  
Steel, zinc plated

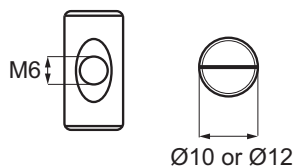
**Item No.**  
M6 x 50 mm # 11.04.028  
M6 x 65 mm # 11.04.030  
M6 x 80 mm # 11.04.035



#### CROSS DOWEL

**Material**  
Steel, zinc plated

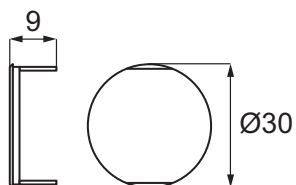
**All dimensions and Item No. see page 50**



#### COVER CAP

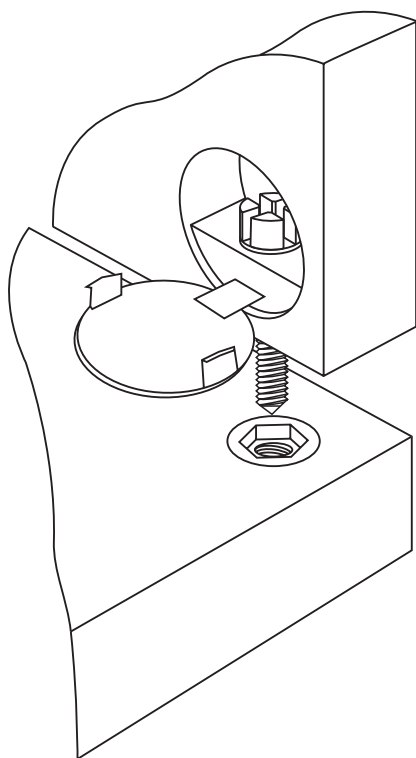
**Material**  
Plastic

**Item No.**  
Beige # 11.04.244  
Brown # 11.04.245  
White # 11.04.246



# KNOCK DOWN FITTING 512 - Ø30 MM

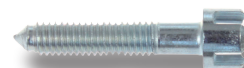
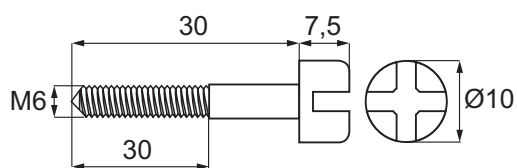
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## CROWN SCREW POINTED BZP

Item No.  
M6 x 30

# 11.04.020

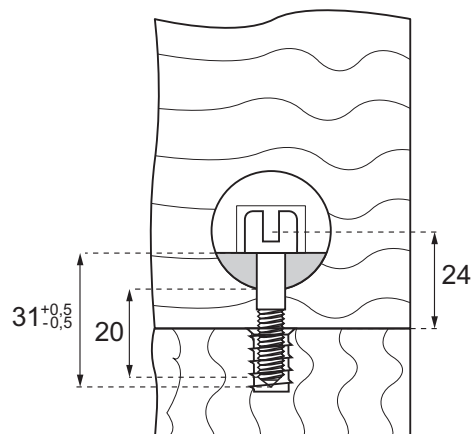
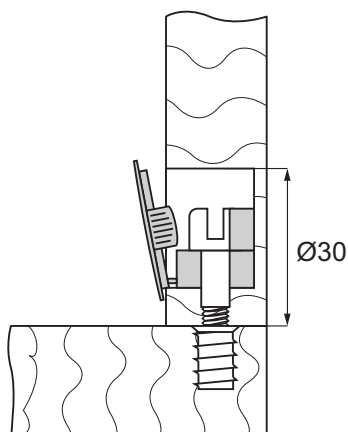


## PLASTIC HOUSE

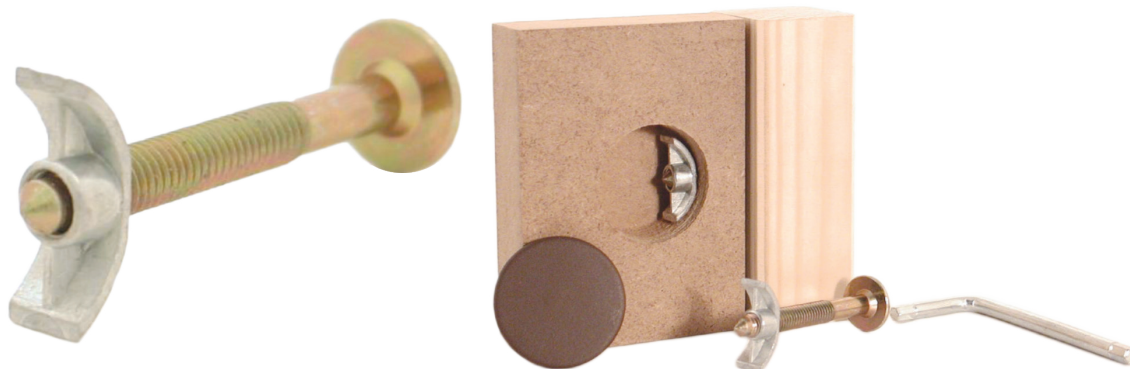
Item No.

Brown  
White  
Grey  
Black

# 11.04.010  
# 11.04.011  
# 11.04.015  
# 11.04.016



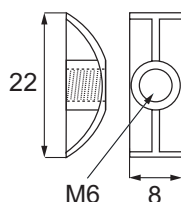
## MINI LUNA CONNECTOR - Ø30 MM



### MINI LUNA WASHER

**Material**  
Zamak, Raw

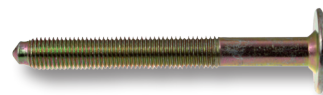
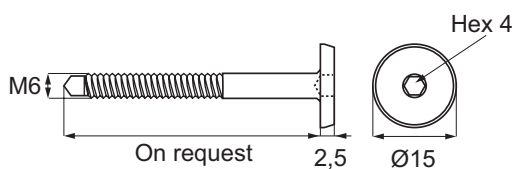
**Item No.** # 11.04.232



### FIFTEEN SCREW

**Material**  
Steel YZP

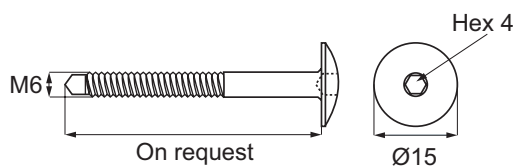
**Sizes**  
M6 x 25 up to 120 mm with 5 mm interval



### MUSHROOM SCREW

**Material**  
Steel YZP

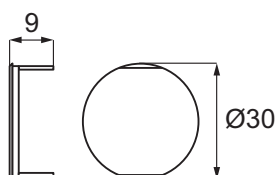
**Sizes**  
M6 x 25 up to 100 mm with 5 mm interval



### COVER CAP

**Material**  
Plastic

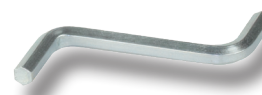
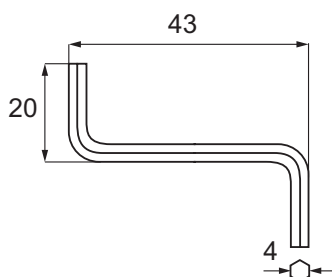
**Item No.**  
Beige # 11.04.244  
Brown # 11.04.245  
White # 11.04.246



### Z-SHAPED ALLEN KEY 4 mm

**Material**  
Hardened BZP

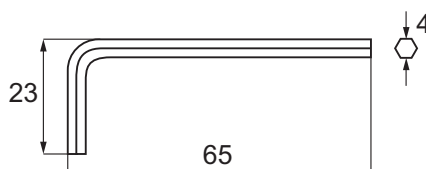
**Item No.** # 12.06.035



### L-SHAPED ALLEN KEY 4 mm

**Material**  
Hardened black

**Item No.** # 12.06.010

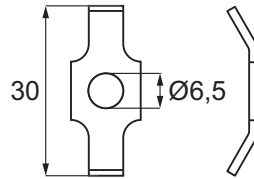


## METAL WASHER

F/M6 screw, Ø30 mm bore

**Material**  
Steel, BZP

**Item No.** # 11.04.243



## COVER CAP

**Material**  
Plastic

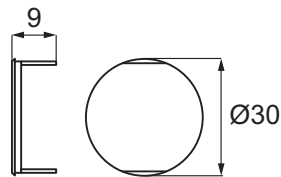
**Item No.**

Beige, Ø30 mm bore # 11.04.244

Brown, Ø30 mm bore # 11.04.245

White, Ø30 mm bore # 11.04.246

Brown, Ø35 mm bore # 11.04.640

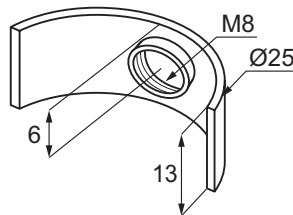


## METAL WASHER

W/internal thread M8, Ø25 mm bore

**Material**  
Steel, BZP

**Item No.** # 11.04.210

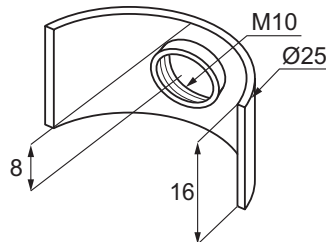


## METAL WASHER

W/internal thread M10, Ø25 mm bore

**Material**  
Steel, BZP

**Item No.** # 11.04.215



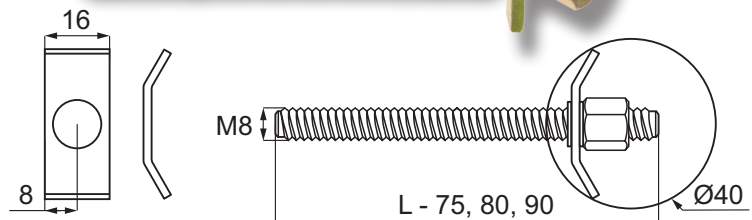
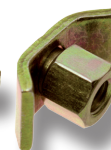
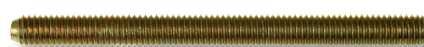
## METAL WASHER

W/premounted hexagonal nut M8, Ø40 mm bore

**Material**  
Steel

**Item No.** # 11.04.242

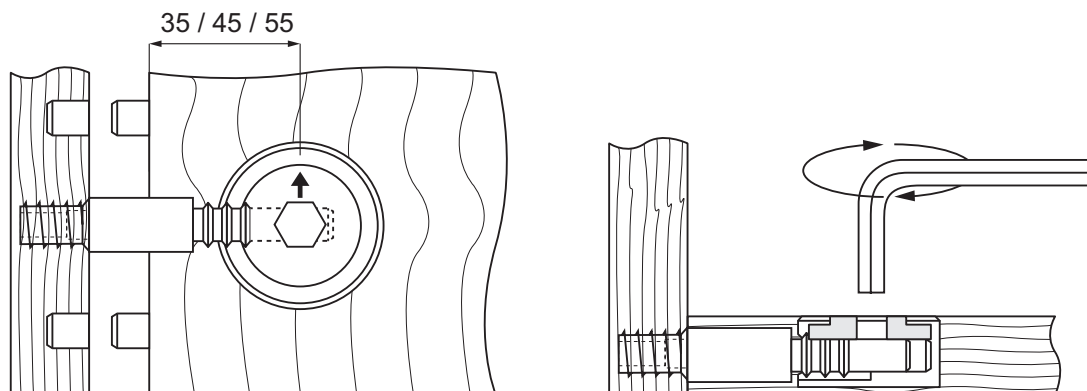
Threaded bolt to be bought separately



## "FUERTE" KD-SYSTEM - Ø35 MM - 90°

"FUERTE" is a heavy duty connector particularly suitable for strong and secure assembly of beds, table frames, panels and cabinets. The housing with its steel worm gear and hardened steel dowel ensures a permanent grip and continual tension.

The system is available for 90° and 180° connections with drilling distances 35, 45 and 55 mm.



### HOUSING

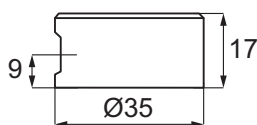
#### Material

Housing: zamak, raw  
Worm gear: hardened steel

#### Size

Ø35 x 17 mm  
Hex hole 6 mm

Item No. # 11.03.610



### DOWEL

Overall length 64 mm

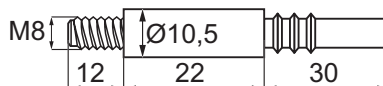
#### Material

Hardened steel

#### Sizes

M8 x 64 mm  
Drill distance 35 mm

Item No. # 11.03.620



### DOWEL

Overall length 74 mm

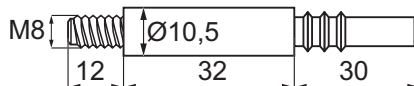
#### Material

Hardened steel

#### Sizes

M8 x 74 mm  
Drill distance 35 mm

Item No. # 11.03.621



### DOWEL

Overall length 84 mm

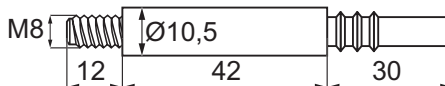
#### Material

Hardened steel

#### Sizes

M8 x 84 mm  
Drill distance 35 mm

Item No. # 11.03.625

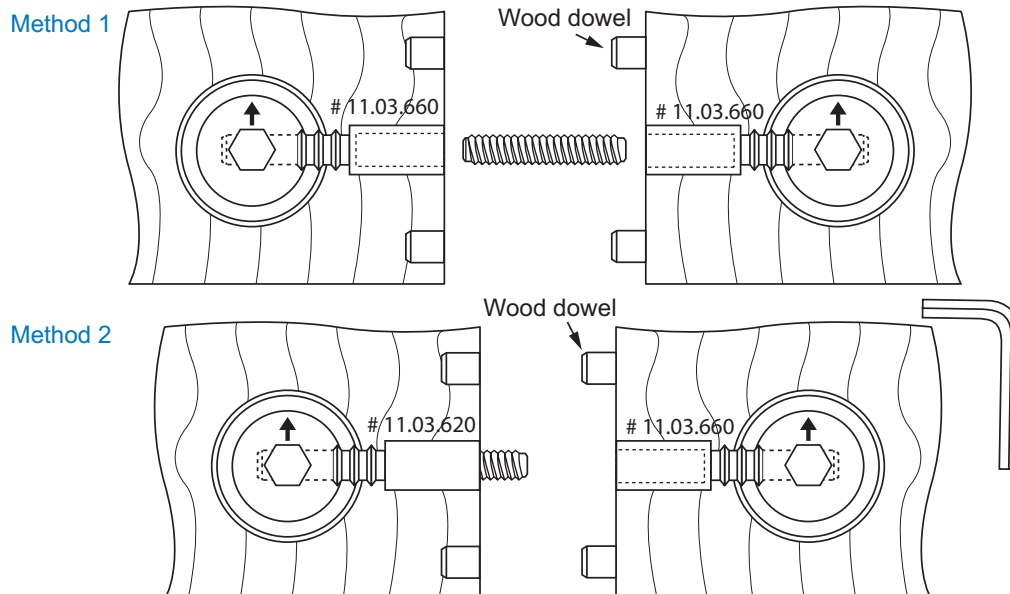


# "FUERTE" KD-SYSTEM - Ø35 MM - 180°

- high quality furniture fittings

The 180° connection is ideal for partition walls, kitchen table tops etc.

By use of a "Female" dowel combined with a standard "Male" dowel or 2 female dowels connected with a threaded bolt of any length, a 180° connection is possible.



## HOUSING

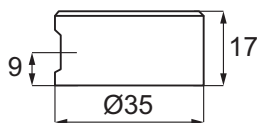
### Material

Housing: zamak, raw  
Worm gear: hardened steel

### Sizes

Ø35 x 17 mm  
Hex hole 6 mm

Item No. # 11.03.610



## DOWEL

Overall length 64 mm

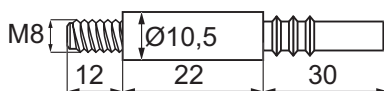
### Material

Hardened steel

### Sizes

M8 x 64 mm  
Drill distance 35 mm

Item No. # 11.03.620



## DOWEL

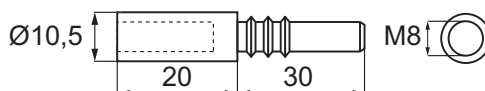
### Material

Steel, BZP

### Sizes

Female thread M8  
Standard length 52 mm

Item No. # 11.03.660



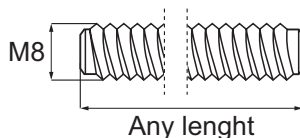
## THREADED BOLT No. 1262

### Material

Steel

### Sizes

M8 x Any length



## "FUERTE" KD-SYSTEM - Ø35 MM - ACCESSORIES

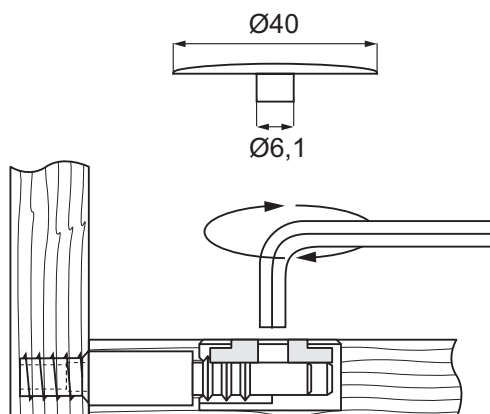
### COVER CAPS W/CENTRE PIN WHEN HOUSING IS FLUSH MOUNTED

**Material**  
Nylon

**Size**  
Ø40 mm  
Pin Ø6,1 mm

**Item No.**

Brown	# 11.03.641
Beige	# 11.03.642
Black	# 11.03.643
White	# 11.03.644



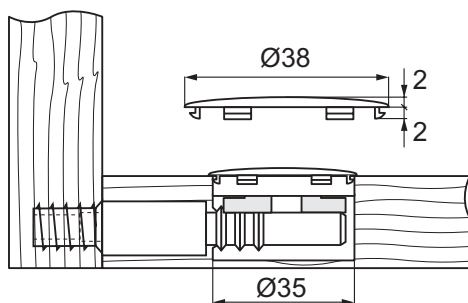
### COVER CAPS W/SIDE GRIP

**Material**  
Nylon

**Size**  
Overall Ø38 mm  
Inner Ø35 mm

**Item No.**

Brown	# 11.03.640
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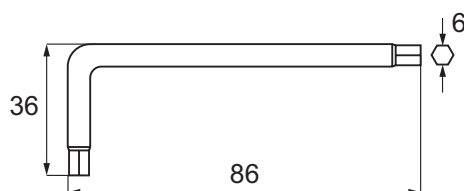
### L-SHAPED 6 MM HEX KEY

**Material**  
Hardened steel, BZP

**Size**  
36 x 86 mm  
Hex 6 mm

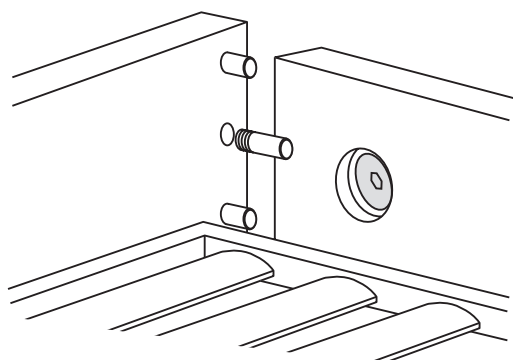
**Item No.**

# 11.03.650
-------------

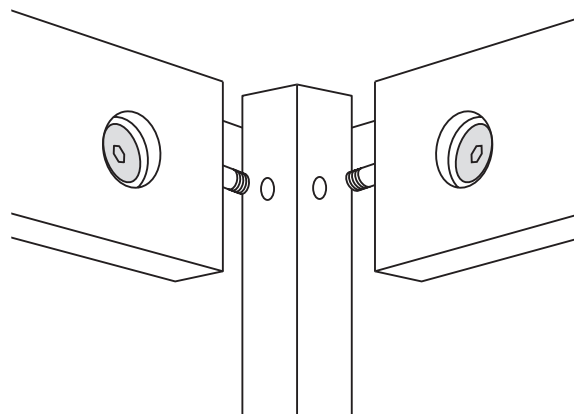


## MOUNTING EXAMPLES

### BED



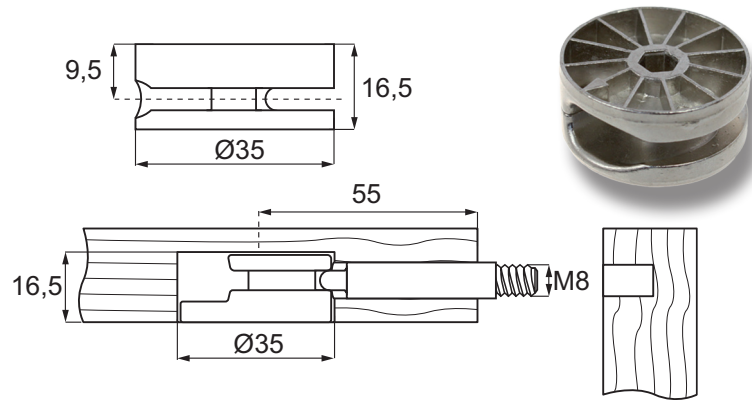
### TABLE



## HOUSING Ø35 MM

**Material**  
Zamak, raw

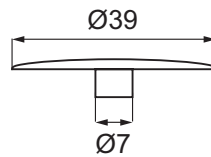
**Item No.** # 11.03.400



## COVER CAP

**Material**  
Plastic

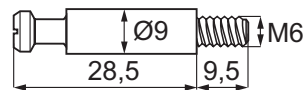
**Item No.** Brown # 11.03.440



## DOWEL M6

**Material**  
Steel, BZP  
**Size**  
M6 x 28,5 mm  
**Drill**  
35 mm

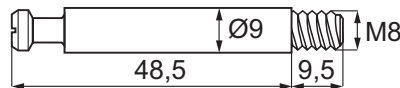
**Item No.** # 11.03.408



## DOWEL M8

**Material**  
Steel, BZP  
**Size**  
M8 x 48,5 mm  
**Drill**  
35 mm

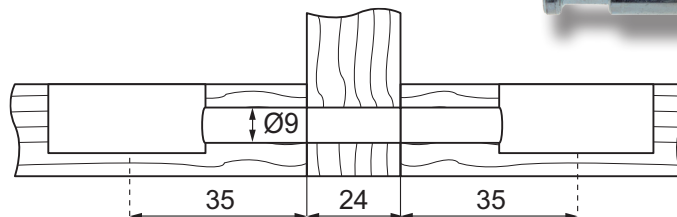
**Item No.** # 11.03.410



## DOUBLE DOWEL

**Material**  
Steel, BZP

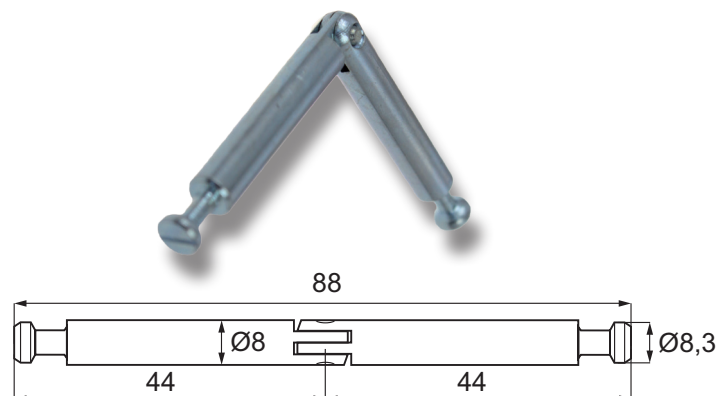
**Item No.** # 11.03.415



## HINGED DOUBLE DOWEL

**Material**  
Steel, BZP

**Item No.** # 11.03.420



# "MAMUT"

## ZAMAK KD-SYSTEM – Ø 35 MM - DOUBLE SPIRALED

### HOUSING Ø35MM

Double spiraled housing for extra strength

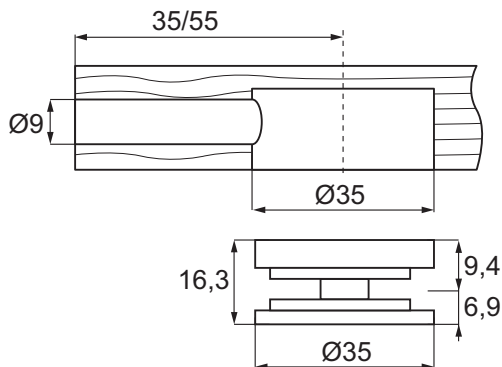
#### Material

Zamak, raw

#### Item No.

# 11.03.430

(Not for sale or re-export to Spain, Portugal, France, UK, Germany, Italy & Turkey)



### STEEL DOWEL M8

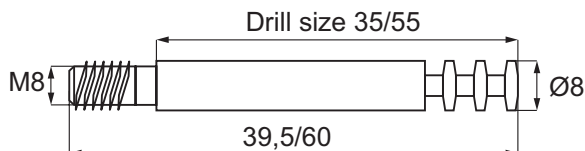
#### Material

Steel, bright zinc plated

#### Item No.

M8 x 39,5 mm  
(Drill 35mm) # 11.03.443

M8 x 60 mm  
(Drill 55mm) # 11.03.445



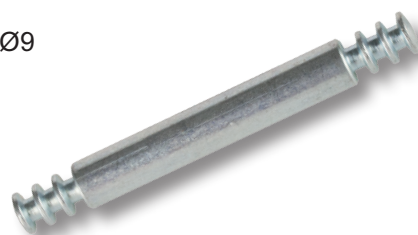
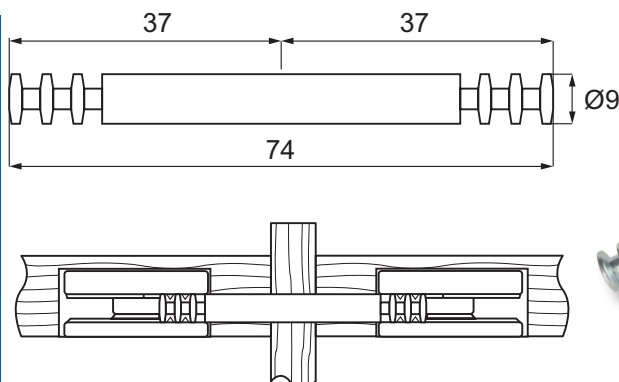
### DOUBLE DOWEL

#### Material

Steel, bright zinc plated

#### Item No.

74 mm  
(Drill 88-96mm) # 11.03.448



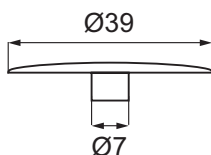
### PLASTIC COVER CAP

#### Material

Plastic, Brown

#### Item No.

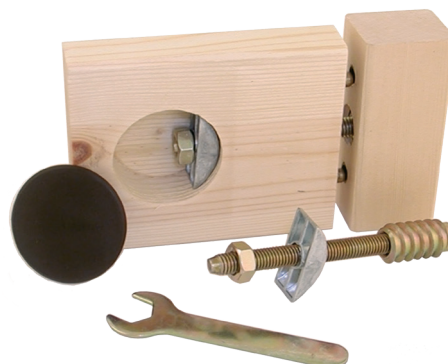
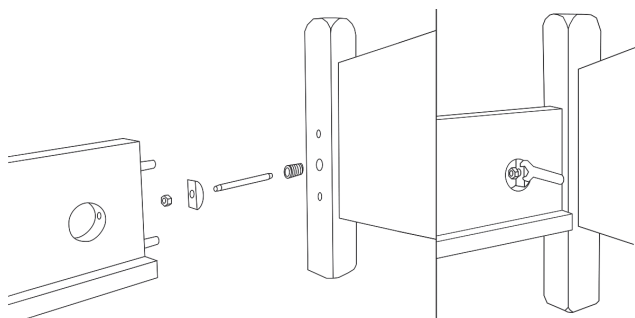
Ø39 mm, 7 mm Pin # 11.03.440



# MAXI LUNA - Ø40 MM

- high quality furniture fittings

**SISO**  
DENMARK

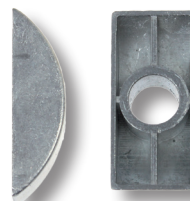
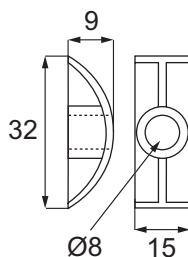


## MAXI LUNA WASHER

Bore Ø40 mm  
Hole Ø8 mm

**Material**  
Zamak, Raw

**Item No.** # 11.04.230

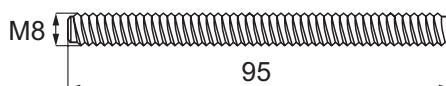


## THREADED BOLT Coned Rnds

**Material**  
Steel, YZP

**Sizes**  
M8 x 95 mm

**Item No.** # 12.08.647



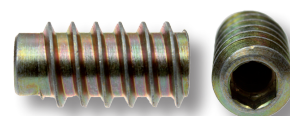
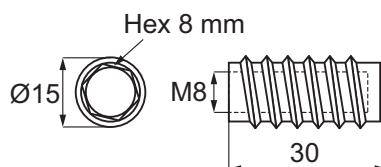
## SCREW IN BUSHING

BL-SK with closed end

**Material**  
Steel, YZP

**Sizes**  
Ø15 x M8x 30 mm

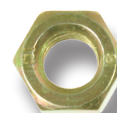
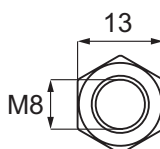
**Item No.** # 12.10.176



## HEXAGONAL NUT DIN 934

**Material**  
Steel, BZP

**Item No.** # 12.12.016

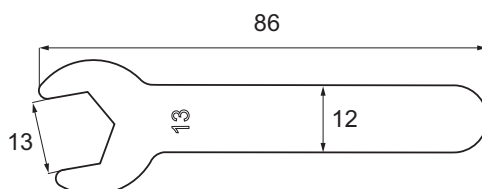


## SPANNER

Open - Flat - M8/13 mm

**Material**  
Steel, BZP

**Item No.**  
Mild steel # 12.06.150  
Hardened steel # 12.06.155

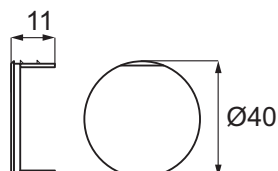


## COVER CAP

Bore Ø40 mm

**Material**  
Plastic

**Item No.**  
Brown # 11.04.247  
White # 11.04.250  
Beige # 11.04.248



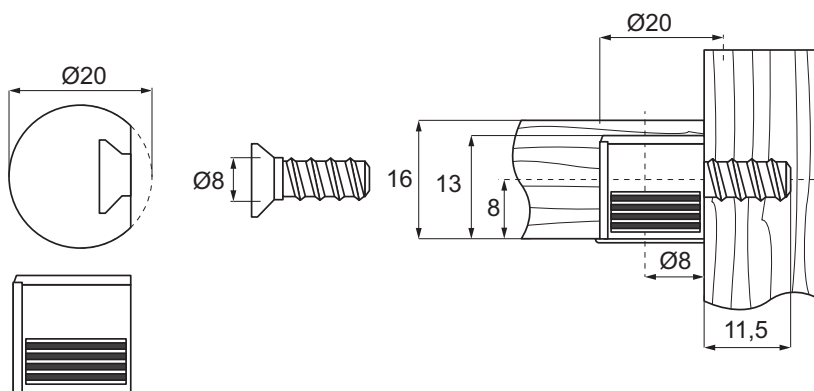
## SNAPFIX "S"

### SNAPFIX "S"

#### Item No.

White	# 11.04.529
Black	# 11.04.530
Beige	# 11.04.531
Brown	# 11.04.533

Special euro screws 6,3 x 11,5 mm BZP  
w/large head Ø8/Ø10mm # 11.04.618



## WORKTOP CONNECTOR

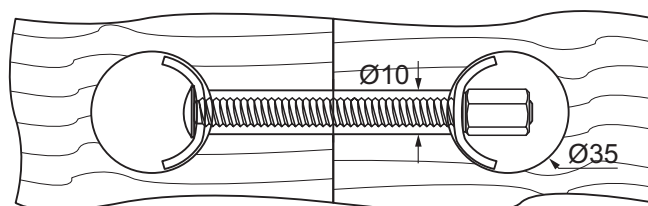
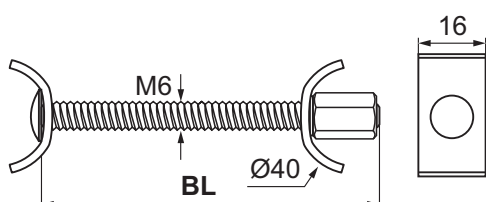
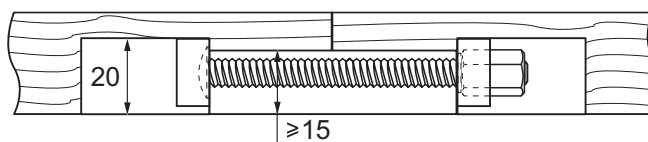
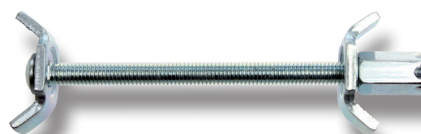
### WORKTOP CONNECTOR

#### Material

Steel, bright zinc plated

#### Size

M6 x 65 mm	# 11.04.425
M6 x 100 mm	# 11.04.427
M6 x 150 mm	# 11.04.430
M6 x 200 mm	# 11.04.460



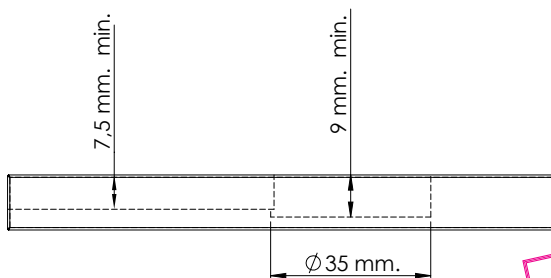
# WORKTOP CONNECTOR "FIX-A-LOT"

- high quality furniture fittings

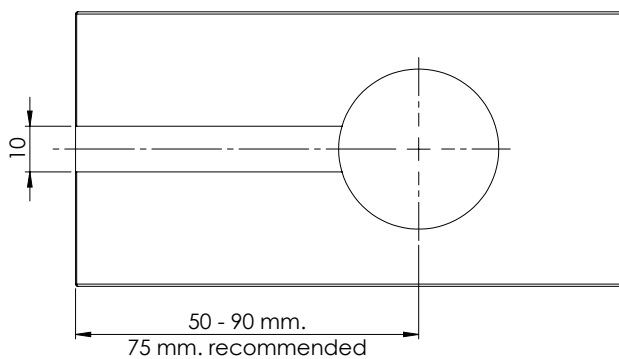
The Fix-A-Lot connector is a new practical and innovative solution that saves time and money in assembling work / counter tops and panels. The Fix-A-Lot is a particularly slim type connector, which is perfect for material as thin as 10 mm.

## Features:

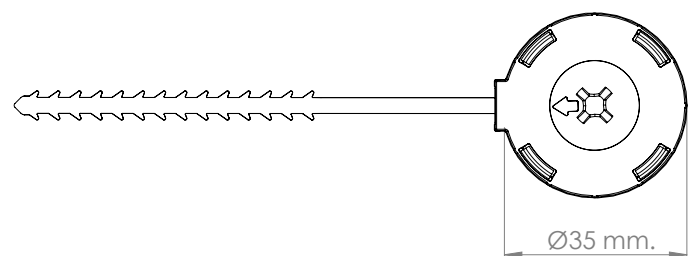
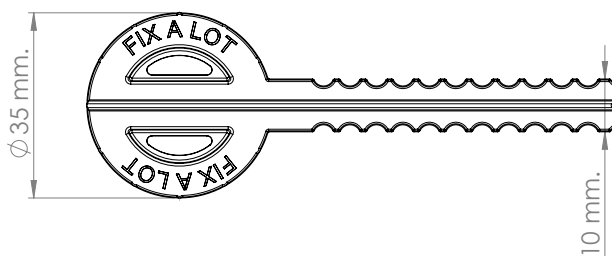
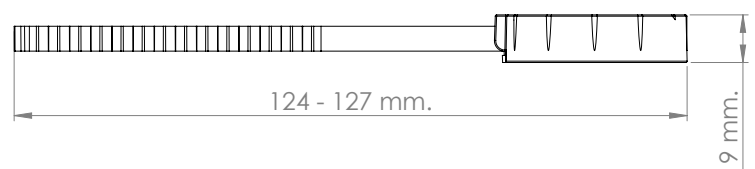
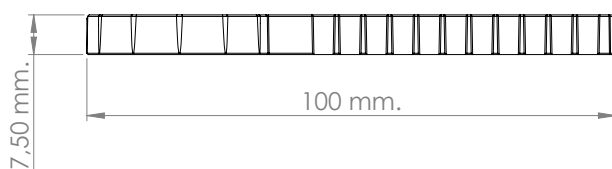
- F/min. 10 mm plates.
- May be inserted into the worktops before placing them in position on the kitchen cabinets.
- The length on the female part may be cut to size in case of wrong milling.
- Two installation ways depending on construction of the kitchen. "Push" if enough space or "Drop" if plates are installed up against a wall or high kitchen cabinet.
- Stays in the milling holes when inserted.
- Easy tightening by use of PH3 screw driver.



**PATENTED**



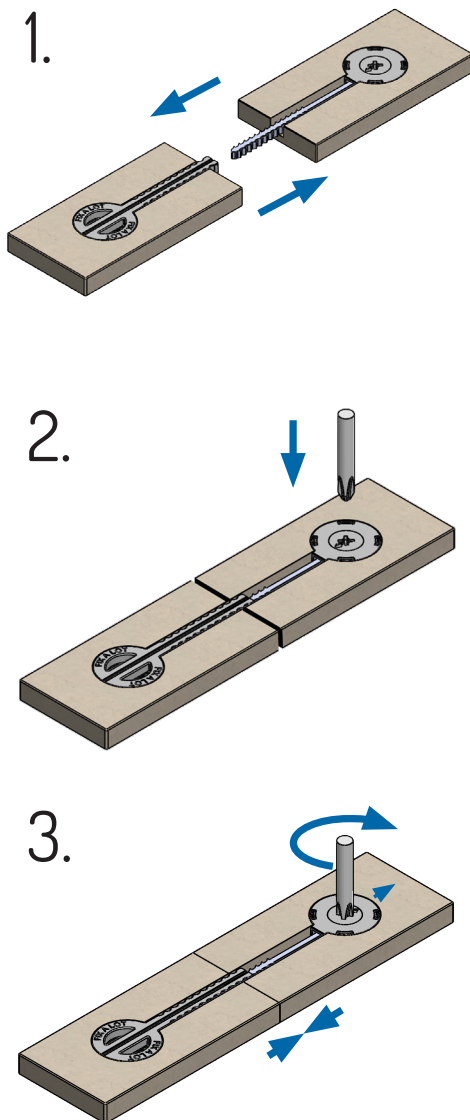
Material: POM – Grey  
Size:  $\varnothing 35 \times 127 \times 9$  mm  
1 Set = 1 Male + 1 Female Part  
Item No.: # 11.04.470



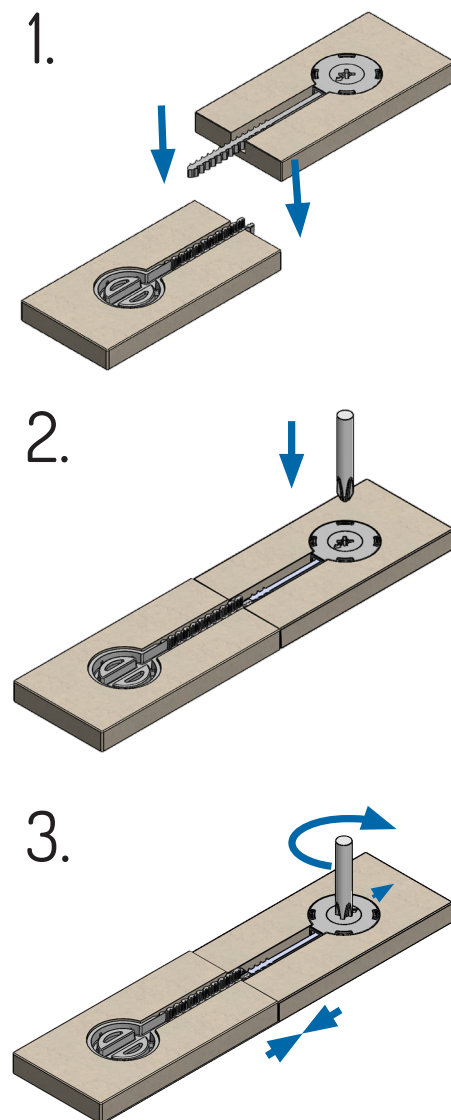
## WORKTOP CONNECTOR "FIX-A-LOT"



### "PUSH"



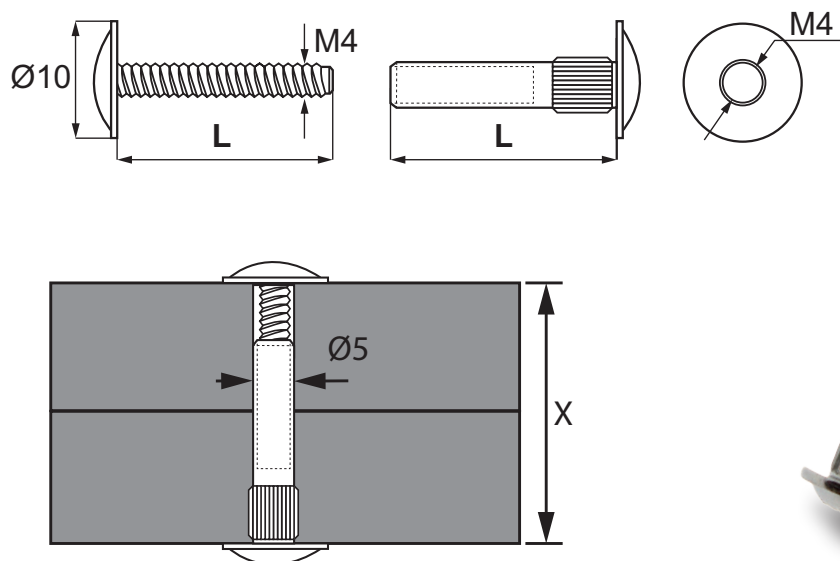
### "DROP"



# INDIVIDUAL COMPONENTS F/Ø5 BORE

- high quality furniture fittings

**SISO**  
DENMARK



Panel thickness (X)	Screw "L"	Tube "L"	NPL	BPL	BRZ	BLK
20 - 30 mm	M4 x 14 mm	M4 x 20 mm	# 11.06.730	available upon request		
25 - 35 mm	M4 x 14 mm	M4 x 25 mm	# 11.06.735	available upon request		
27 - 37 mm	M4 x 14 mm	M4 x 27 mm	# 11.06.740	available upon request		
30 - 40 mm	M4 x 17 mm	M4 x 27/30 mm	# 11.06.750	# 11.06.751	# 11.06.752	# 11.06.753

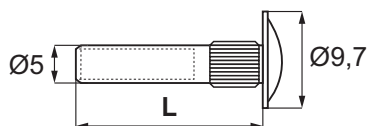
## TUBE M4 X Ø5 SIZES

L = 15, 20, 22, 25, 27, 30, 35, 40 mm

L = 20 mm BPL # 11.06.709

L = 27 mm BRZ # 11.06.713

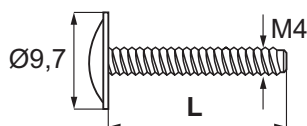
L = 30 mm BLK # 11.06.711



## SCREW M4 SIZES

L = 10, 14, 18, 22, 25, 30, 35 mm

Upon request



## THREADED TUBE M4 X Ø5 MM

Diam. x L = 15, 22, 25, 30, 45, 50 mm

### Material

Steel, yellow zinc plated

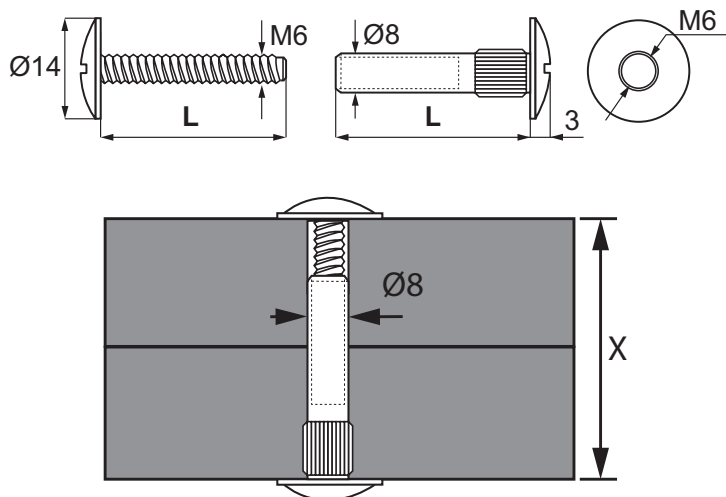
L = 15 mm # 11.06.695

L = 22 mm # 11.06.700

L = 30 mm # 11.06.701



## INDIVIDUAL COMPONENTS F/Ø8 BORE



Panel thickness (X)	Screw "L"	Tube "L"	NPL	BPL	BRZ	BLK
25 - 33 mm	M6 x 14 mm	M6 x 25 mm	# 11.06.902	# 11.06.901	# 11.06.900	
31 - 39 mm	M6 x 14 mm	M6 x 30 mm	# 11.06.912	# 11.06.913	# 11.06.910	
31 - 45 mm	M6 x 20 mm	M6 x 30 mm	# 11.06.904	available upon request		
38 - 46 mm	M6 x 20 mm	M6 x 38 mm	# 11.06.920	# 11.06.922		

### TUBE M6 SIZES

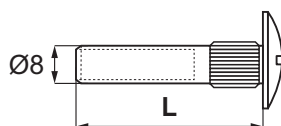
L = 12, 15, 20, 25, 28, 31, 38 mm

L = 14 mm NPL # 11.06.905

L = 14 mm BPL # 11.06.907

L = 14 mm BRZ # 11.06.908

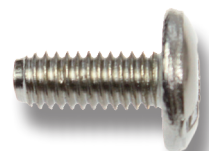
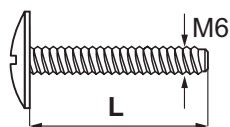
L = 20 mm NPL # 11.06.906



### SCREW M6 SIZES

L = 14, 20, 25, 30, 35, 45 mm

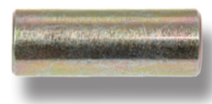
Upon request



### THREADED TUBE M6 X Ø8 MM

L = 18, 20, 28 mm

Upon request



# CORNER BLOCK 3554 - SCREW ON TYPE

- high quality furniture fittings

**SISO**  
DENMARK

## CORNER BLOCK 3554 - SCREW ON TYPE

### Material

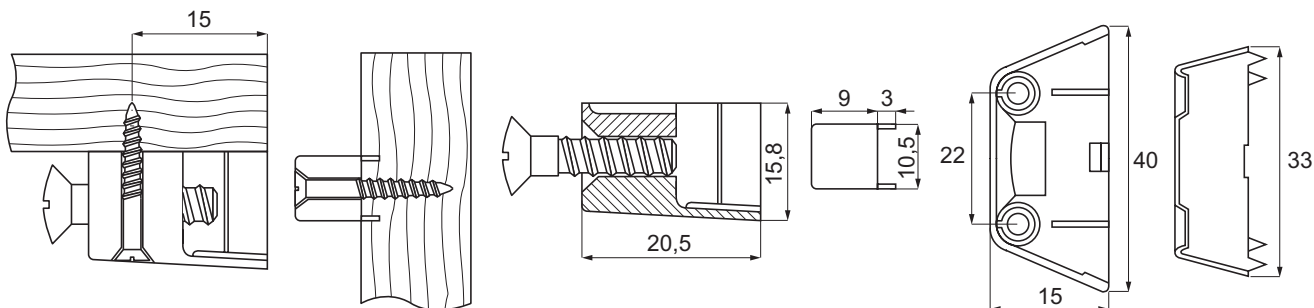
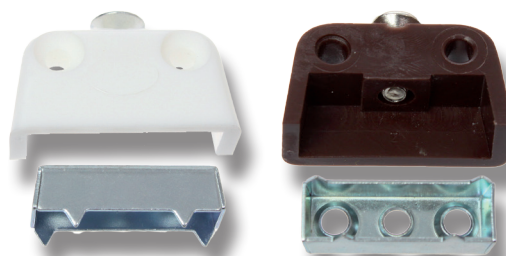
Plastic outer housing. Inner part BZP

### Item No.

Brown. Inner part BZP # 11.05.028

White. Inner part BZP # 11.05.033

Apply 4 screws 4,0 mm



## CORNER BLOCK 3600

## CORNER BLOCK 3600

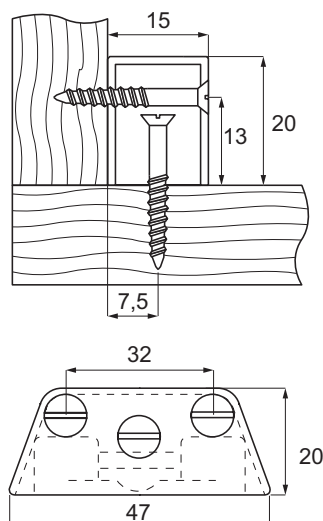
### Material

Plastic outer housing. Zamak camfix inside

### Item No.

Brown # 11.05.061

Apply 2 screws 3,5 mm for the housing and 2 screws 4.0 mm for inner part



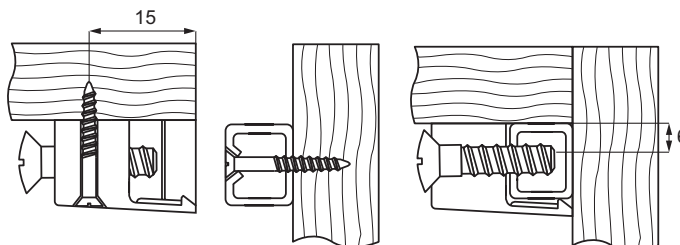
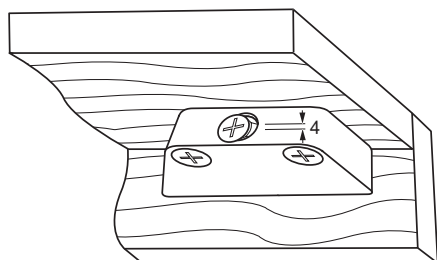
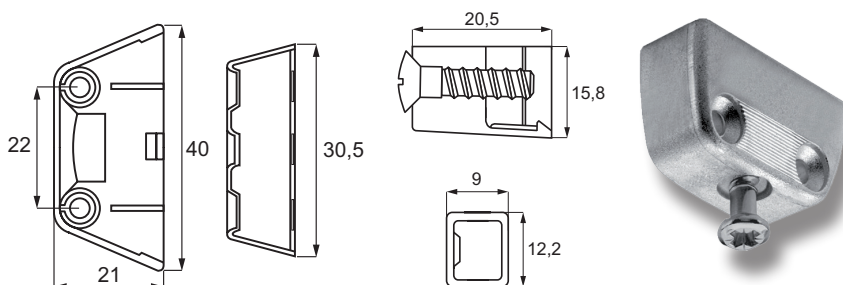
## CORNER BLOCK "STRONG" - SCREW ON TYPE

## CORNER BLOCK "STRONG" - SCREW ON TYPE

### Material

Zamak outer housing  
Premounted steel screw  
Steel part inner  
Apply 4 screws 4 mm

Item No. # 11.05.036



## CORNERFIX NO. 100 W/COVER

### CORNERFIX NO. 100 W/COVER

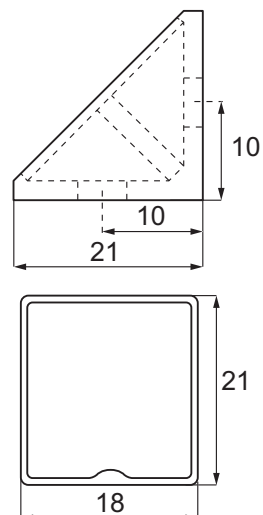
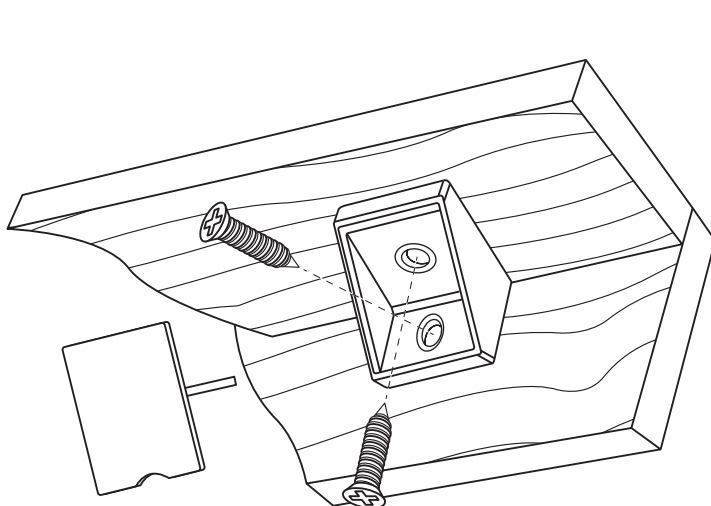
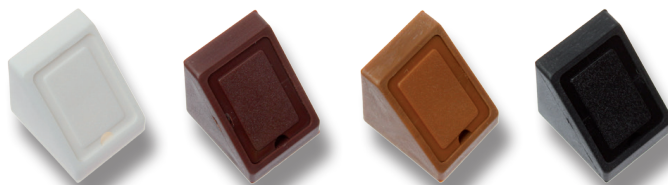
**Material**

Plastic

Apply 2 screws 4 mm

**Item No.**

White	# 11.05.200
Dark brown (RAL 8017)	# 11.05.210
Light brown (RAL 8001)	# 11.05.220
Black	# 11.05.240



## CORNERFIX NO. 200 W/COVER

### CORNERFIX NO. 200 W/COVER

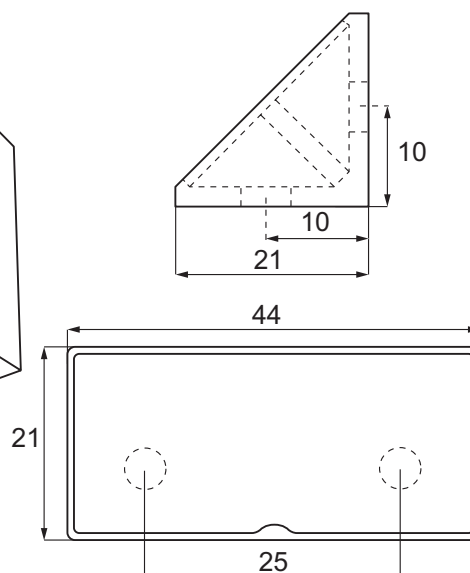
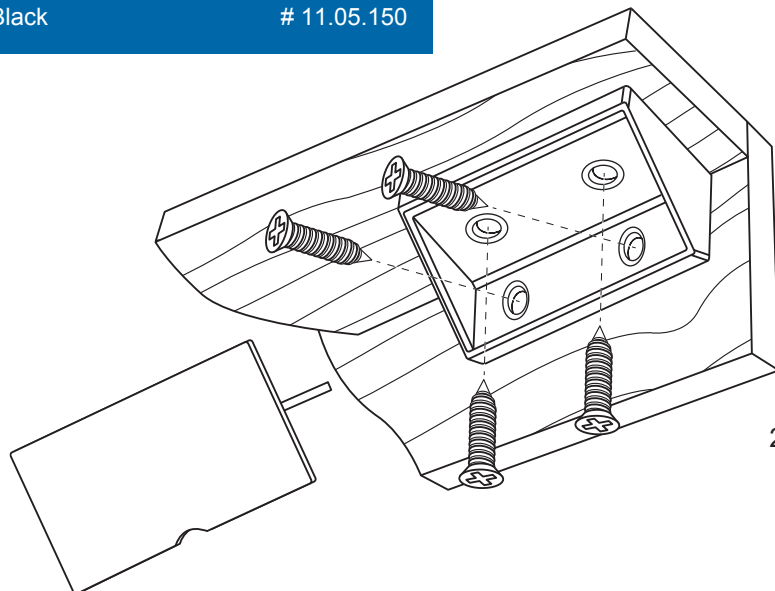
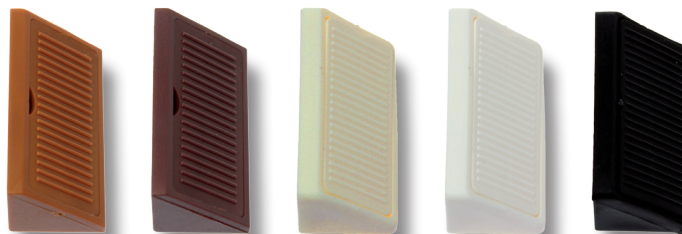
**Material**

Plastic

Apply 4 screws 4 mm

**Item No.**

Light brown (RAL 8001)	# 11.05.110
Dark brown (RAL 8017)	# 11.05.120
Ivory	# 11.05.130
White	# 11.05.140
Black	# 11.05.150



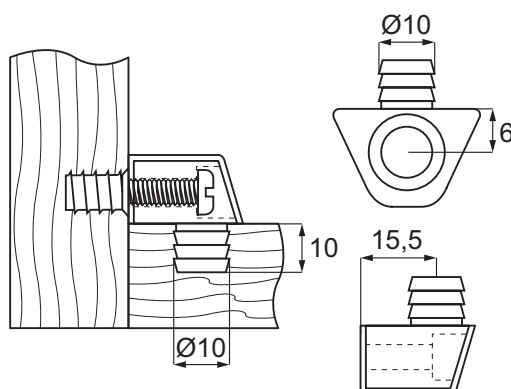
## CORNERFIX NO. 300

**Material**  
Plastic

Apply panhead screws 4,5 mm  
or euroscrew panhead 6,3 mm

**Item No.**

White # 11.05.810

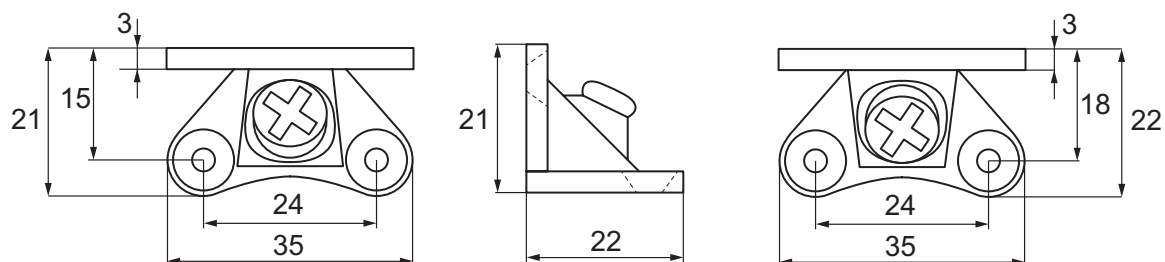


## CORNERFIX MODEL "BUTTERFLY"

**CORNERFIX  
MODEL "BUTTERFLY"**  
with premounted screw

**Material**  
Zamak raw

**Item No.** # 11.05.100



## METAL CORNER CLIP

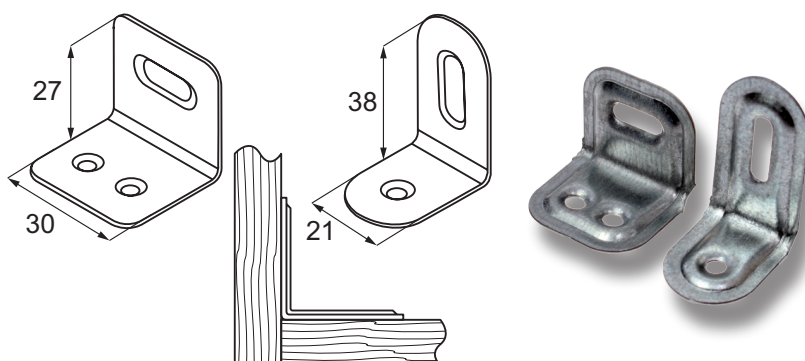
### METAL CORNER CLIP

**Material**  
Steel. Bright zinc plated

**Item No.**

Size 21 x 38 x 28 mm # 24.09.010

Size 30 x 27 x 27 mm # 24.09.020



## EXPANSION DOWEL MODEL 1703

### EXPANSION DOWEL MODEL 1703

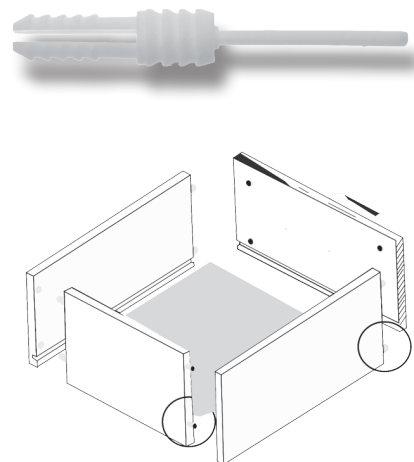
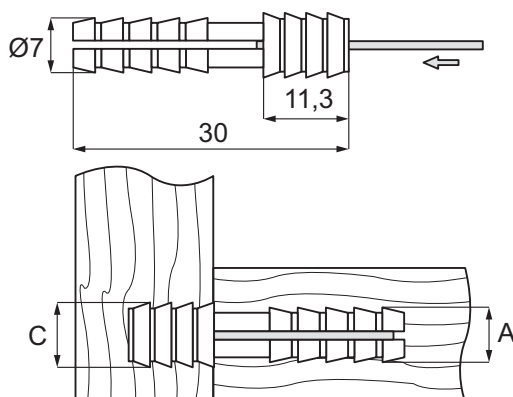
Applied for assembly of drawers  
and smaller cabinets

**Material**  
Plastic

**Item No.** # 11.06.030

**A = 6,3 - 6,4 mm**

**C = 8 mm**



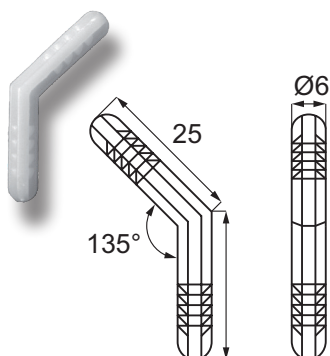
## MITRE DOWEL

### MITRE DOWEL

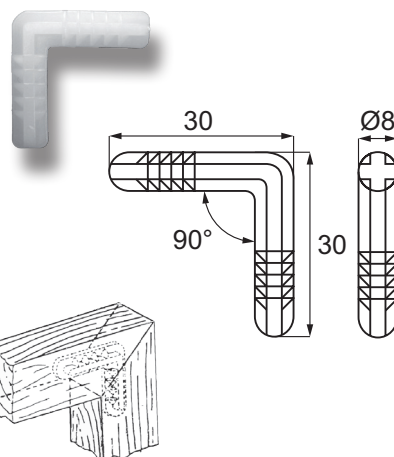
**Material**  
White polyethylene

**Item No.**  
Model 2525 # 11.06.052  
Model 2521 # 11.06.050

#### MODEL 2525



#### MODEL 2521



## SNAP FITTING # 214

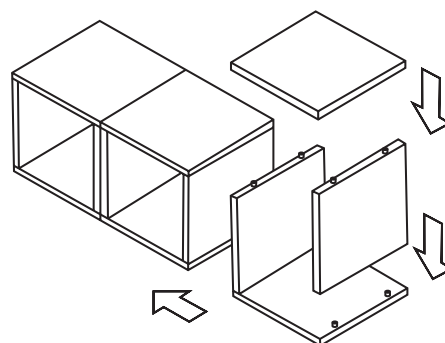
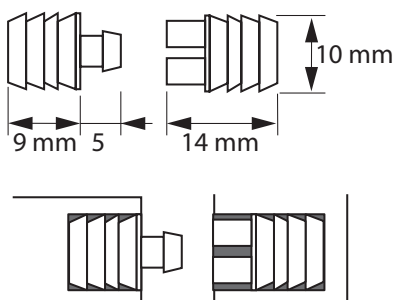
### SNAP FITTING # 214

**Bore**  
Ø 10 mm

**Material**  
Nylon, White

**Max load capacity pr. set**  
9 kg

**Item No.** # 11.06.011 (2 parts)



# SNAP FITTING "DIVA"

- high quality furniture fittings

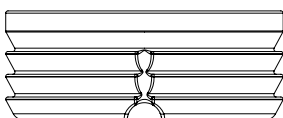
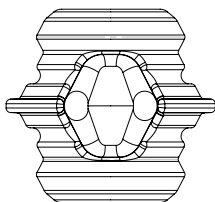
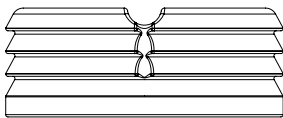
LOW PROFILE CONNECTOR  
DOWN TO 5 MM PANEL THICKNESS



## SNAP FITTING "DIVA"

**Application:**  
Ideal for applications that require less depth compared to SISO's "Bone" system. Perfect for upholstery furniture where strong & hidden solutions are desired. Not suitable for ceiling installations.

**Material:** PC, Grey  
**Panel thickness:** Min. 5 mm



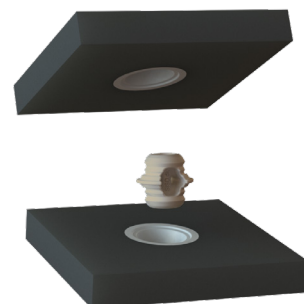
**PATENTED**



female part

male part

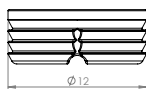
female part



## SNAP FITTING "DIVA"

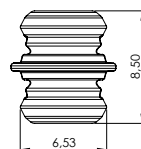
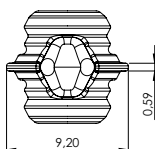
Snap Fitting "Diva"  
Female Part,  
Grey PC,  
Ø12 x 5 mm

Item No.: 11.06.017



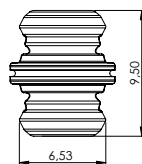
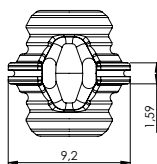
Snap Fitting "Diva"  
Male Part - 0 mm,  
Grey PC,  
Ø10 x 8,5mm

Item No: 11.06.018



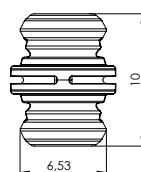
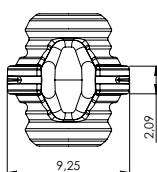
Snap Fitting "Diva"  
Male Part - 1 mm,  
Black PC,  
Ø10 x 9,5mm

Item No: 11.06.019



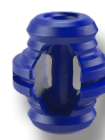
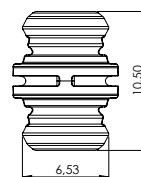
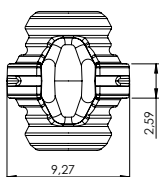
Snap Fitting "Diva"  
Male Part - 1,5 mm,  
Green PC,  
Ø10 x 10mm

Item No: 11.06.020



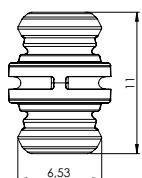
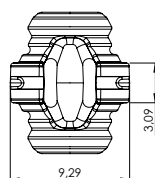
Snap Fitting "Diva"  
Male Part - 2 mm,  
Blue PC,  
Ø10 x 10,5mm

Item No: 11.06.021



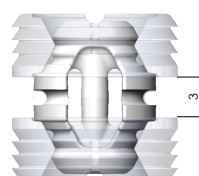
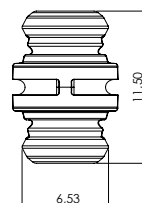
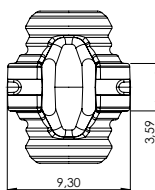
Snap Fitting "Diva"  
Male Part - 2,5 mm,  
Red PC,  
Ø10 x 11mm

Item No: 11.06.022



Snap Fitting "Diva"  
Male Part - 3 mm,  
White PC,  
Ø10 x 11,5mm

Item No: 11.06.023



## SNAP FITTING "BONE"

### Application

Knock down, concealed fastening.  
Built in furniture securely fastened  
and disconnected at any time.  
Not suitable for ceiling installation

### Material

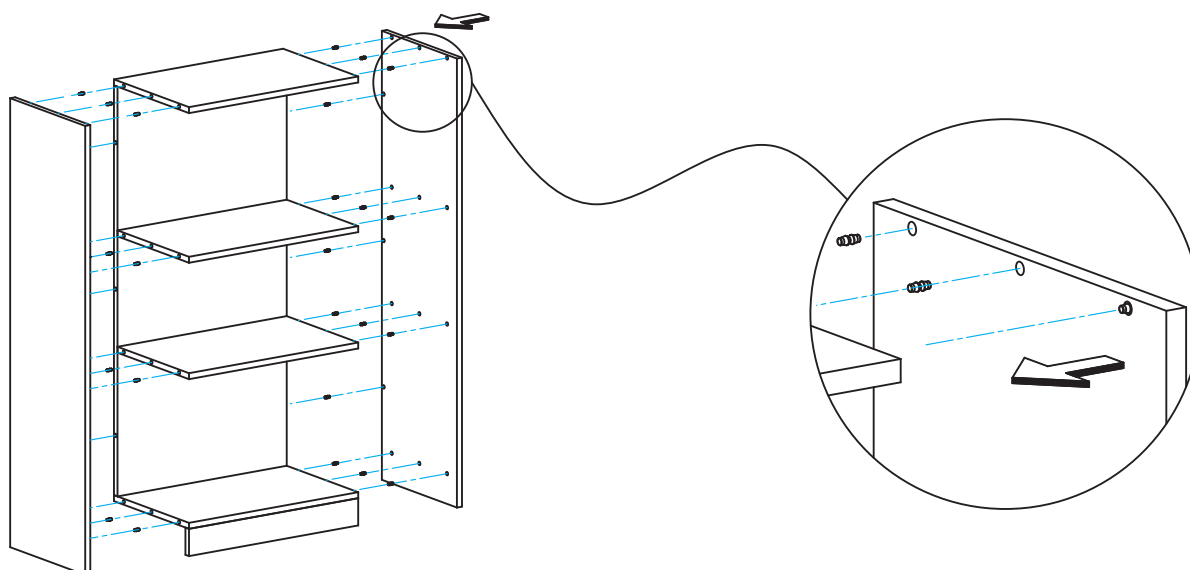
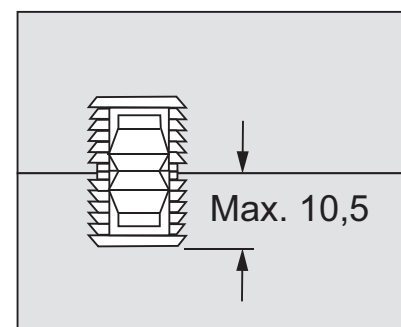
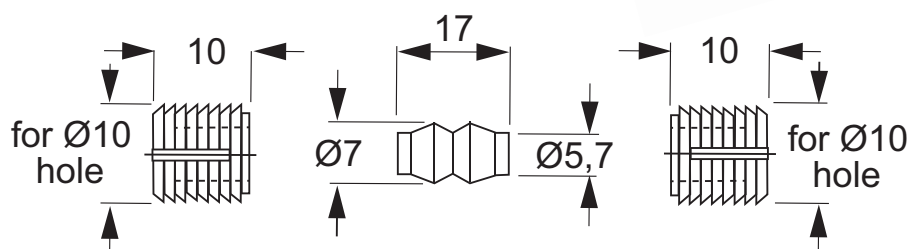
Nylon, White

### Bore

Ø 10 x 10 mm

### Item No.

Female # 11.06.015  
Male # 11.06.016



## CLIP CONNECTOR "DOVETAIL"

### CLIP CONNECTOR "DOVETAIL"

#### Application

A concealed, self-tightening, clip connector for fast installation, used mostly for the mounting of mouldings onto surfaces. Use a plunge router to make a pocket groove in each component to be joined.

#### Material

POM, Brown

#### Size

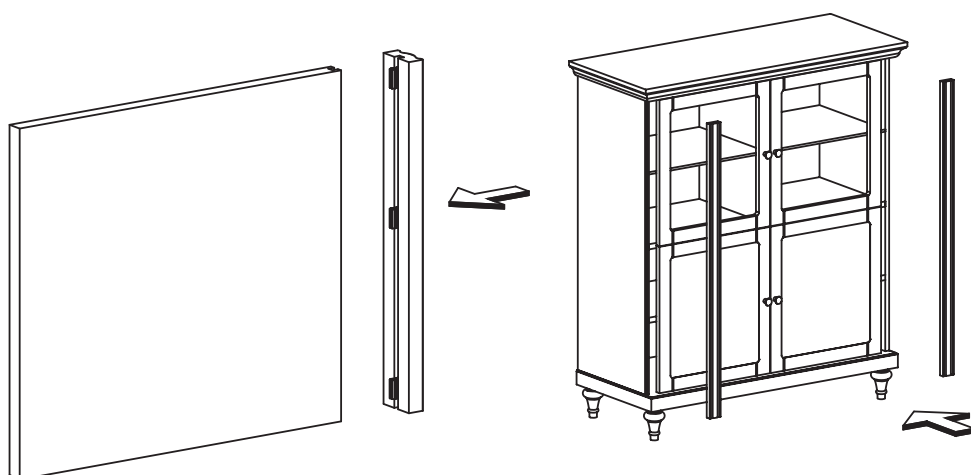
6,9 x 13 x 19 mm (W/H/L)

#### Clip Connector

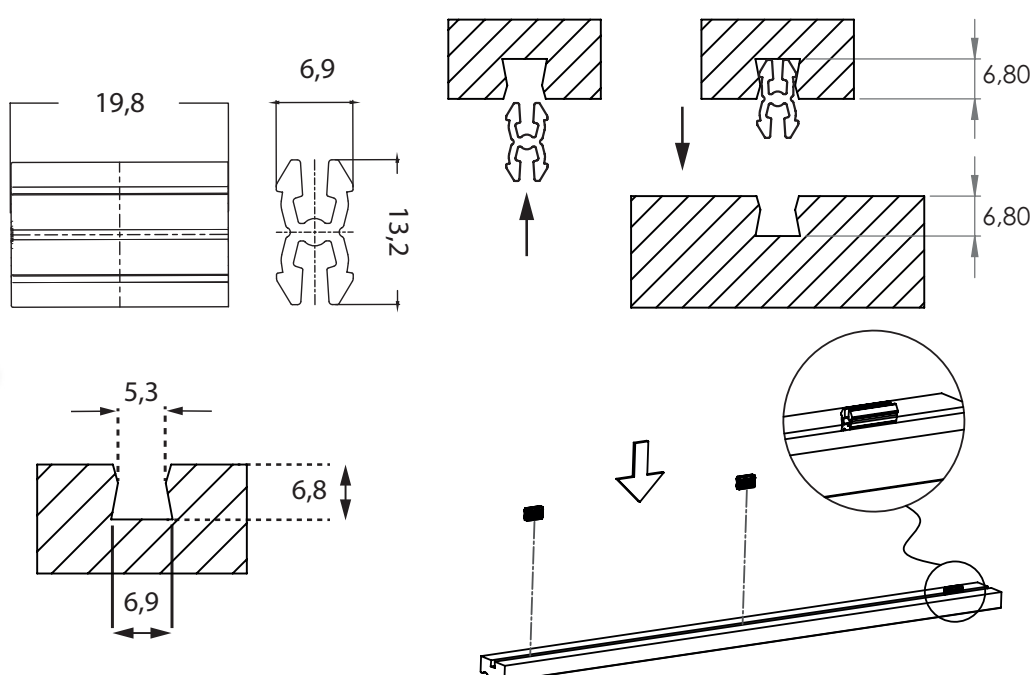
Item No. # 11.05.840

#### Router

Item No. #11. 05. 841



Router



# TWIST & TIGHT - CHAIR ASSEMBLY

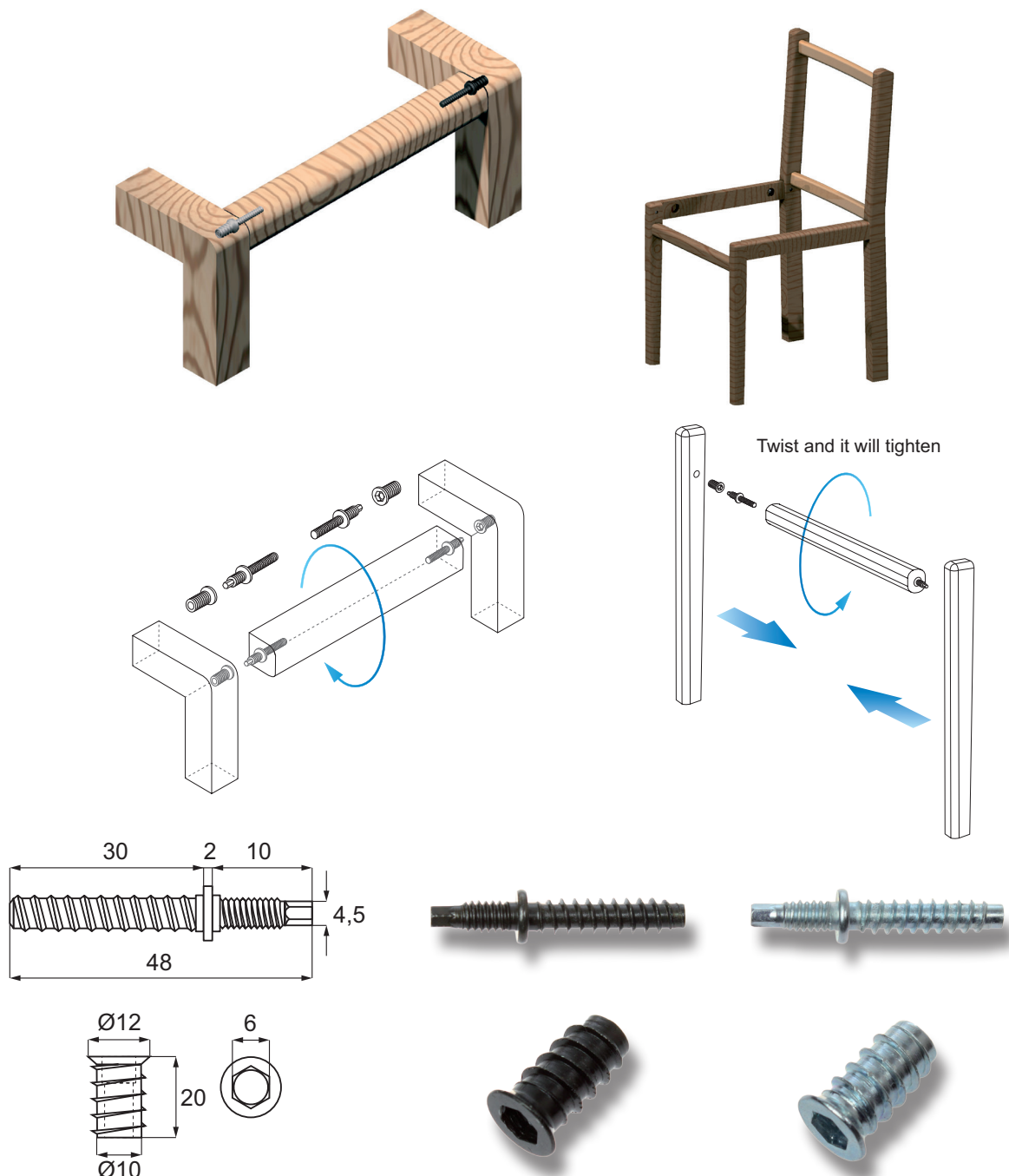
- high quality furniture fittings

**SISO**  
DENMARK

Ideal knock down system for assembly of chairs.

Due to the combination of a left + right hand thread you can TIGHTEN the cross bars on your chair in one TWIST (move).

A system which gives the end-user the possibility of retightening the chair.



## TWIST & TIGHT - CHAIR ASSEMBLY

### Material

Steel. Black zinc plated

### Item No.

Right turn, bushing 1/4" x 20 mm, bore Ø8 mm

# 11.04.315

Right turn, twister dowel 7 x 31 mm, bore Ø5 mm, 1/4" x 16 mm

# 11.04.320

### Material

Steel. Bright zinc plated

### Item No.

Left turn, bushing 1/4" x 20 mm, bore Ø8 mm

# 11.04.305

Left turn, twister dowel 7 x 31 mm, bore Ø5 mm, 1/4" x 16 mm

# 11.04.325

## CLIP PANEL CONNECTOR "PUSH FIT"

### CLIP PANEL CONNECTOR "PUSH FIT"

Designed to allow panels to be directly mounted from the front. The panel component locks into the frame element as the panels are pushed together. The strong clamping effect is sufficient to hold even heavy panels securely, yet the fasteners may be quickly released again without any special tools. Frame side may be mounted in system holes with euro screws or with wood screws.

#### Material

PC, Black

#### Max load capacity pr. set

20 kg

#### Item No.:

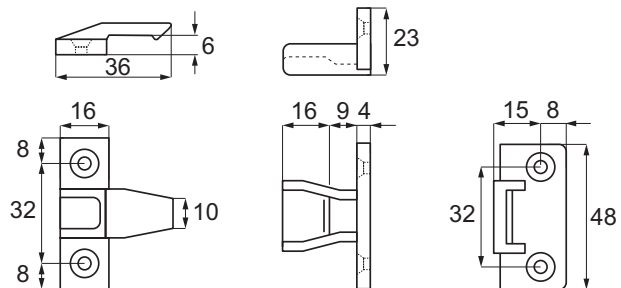
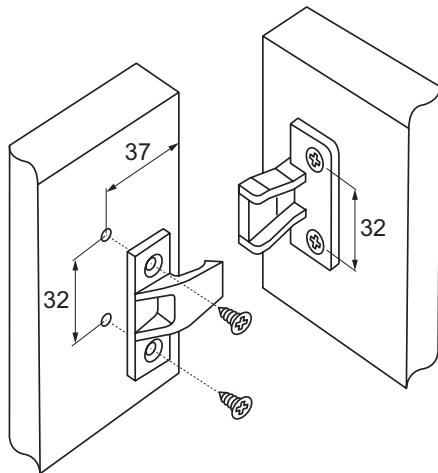
Female Part for chipboard screws	# 11.05.601
Male Part for chipboard screws	# 11.05.602
Female Part for euro screws	# 11.05.605
Male Part for euro screws	# 11.05.606



# 11.05.605

# 11.05.606

\*Not for sale in Germany

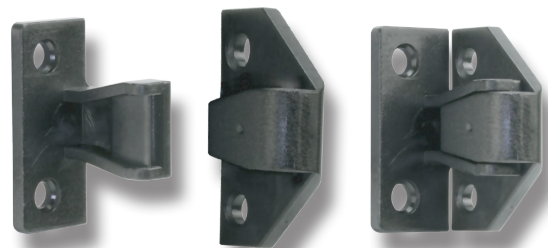


## CLIP PANEL CONNECTOR "PUSH-FIT" W/HOOK

### CLIP PANEL CONNECTOR "PUSH-FIT" W/HOOK

#### Item No.:

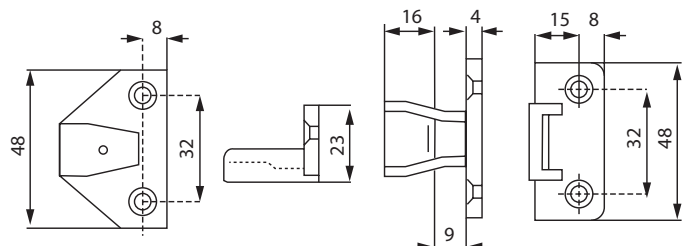
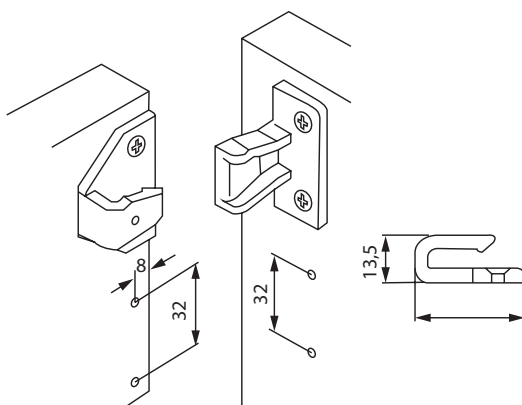
Female Part for euro screws	# 11.05.605
Hook Male Part for euro screws	# 11.05.607



# 11.05.605

# 11.05.607

\*Not for sale in Germany



## SUSPENDED HANGER FITTING

### Material

PC, Black

### Max load capacity pr. set

20 kg

### Item No.:

Female part for chipboard screws # 11.05.618-0

Male part for chipboard screws # 11.05.619-0

Female part for euro screws # 11.05.618-5

Male part for euro screws # 11.05.619-9

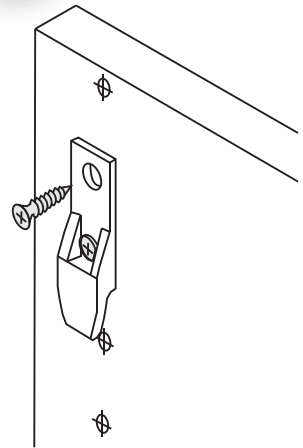
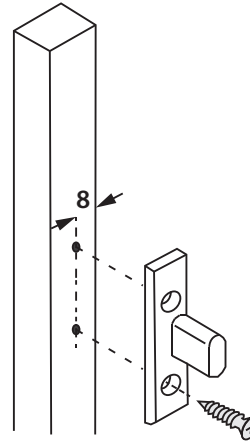
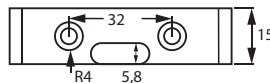
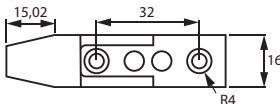
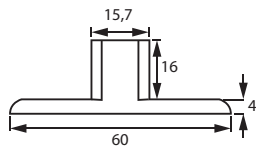
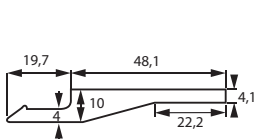


# 11.05.619



# 11.05.618

\*Not for sale in Germany



## SUSPENDED HANGER FITTING W/ANGLED MALE PART

### Material

PC, Black

### Max load capacity pr. set

20 kg

Panel distance: 30 mm

### Item No.:

Male part for chipboard screws # 11.05.620

Female part for chipboard screws # 11.05.618

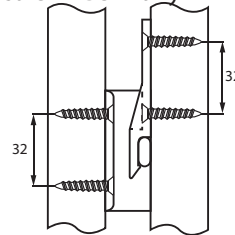
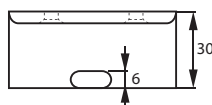
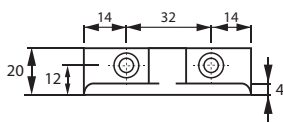
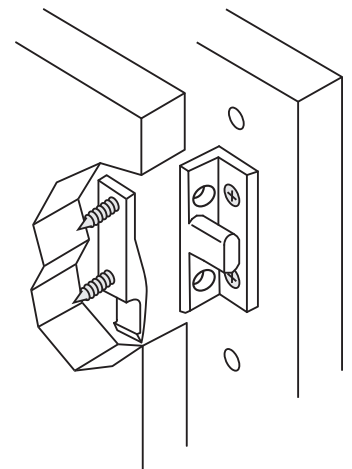


# 11.05.618



# 11.05.620

\*Not for sale in Germany



## SUSPENDED HANGER FITTING W/SIDE GUIDE

### Material

PC, Black

### Max load capacity pr. set

20 kg

### Item No.:

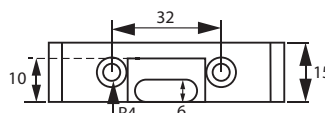
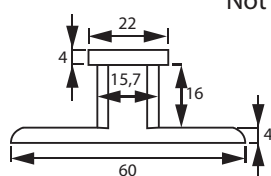
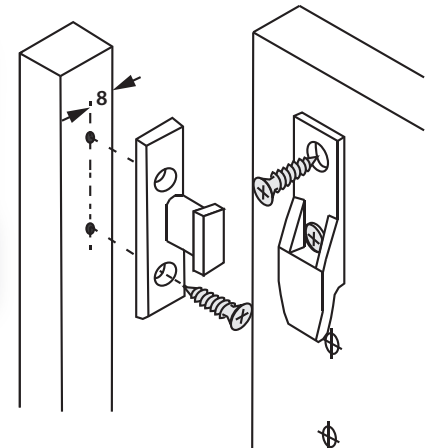
Male & female for chipboard screws # 11.05.621



# 11.05.621



\*Not for sale in Germany



## CABINET HANGER "CLIFF"

### CABINET HANGER "CLIFF"

Ideal for hanging up cabinets or panels.

Material: PC, Black

Max load capacity:  
250 kg by use of 4 sets

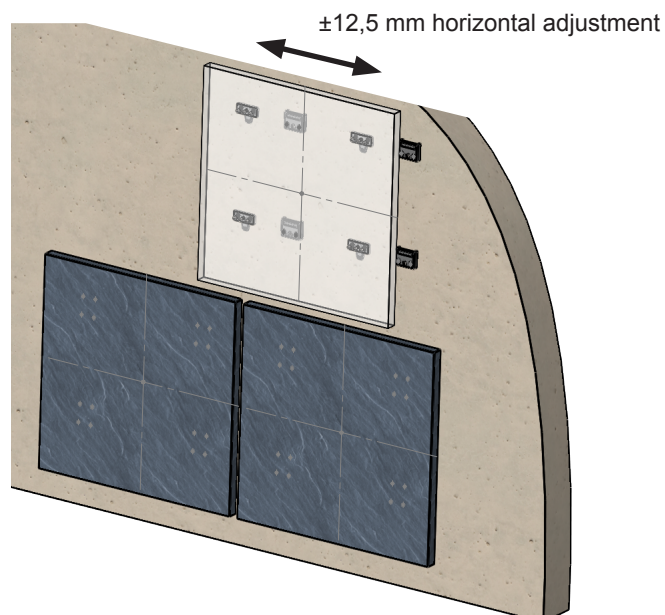
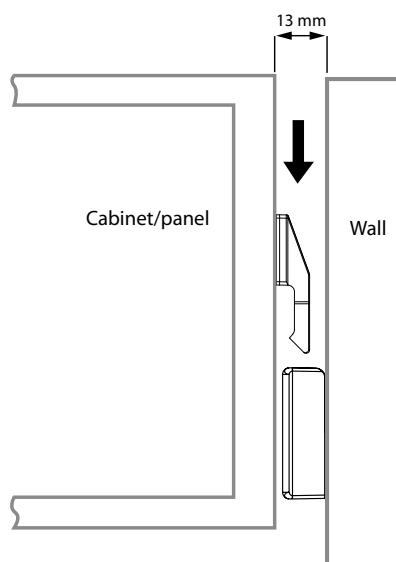
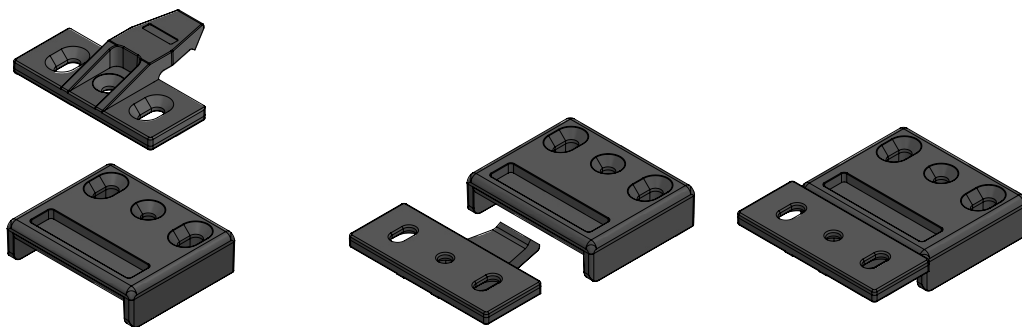
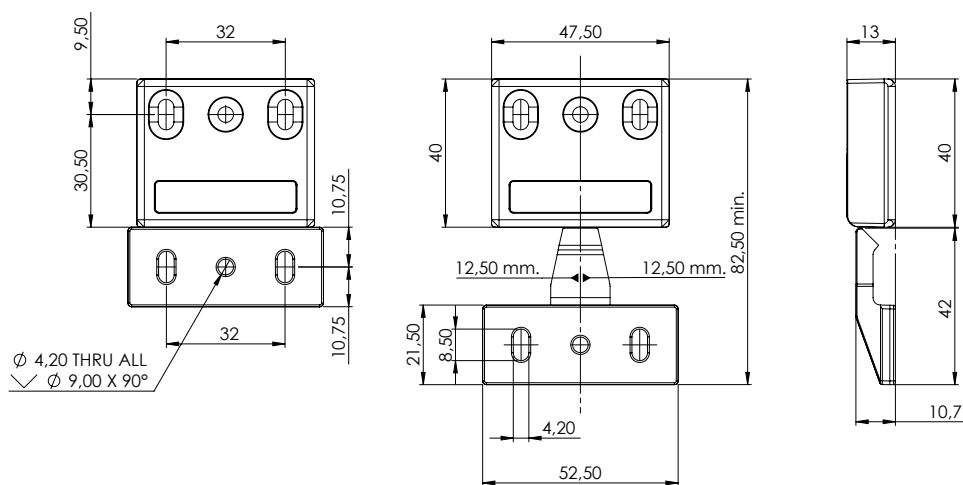
Panel distance: 13 mm

Horizontal adjustment:  $\pm 12,5$  mm

Item No.:

Male part #11.05.650

Female part #11.05.651



# PANEL CLICK BUTTON CONNECTOR

- high quality furniture fittings

**SISO**  
DENMARK

## PANEL CLICK BUTTON CONNECTOR

### Application

The Panel Click button connector is perfect for mounting ceiling and wall panels with minimal frame and panel thickness. To be fixed by screws Ø5 mm or glue.

### Specification

Grey PC material

### Size

20,5 x 20,5 mm

Screw holes Ø5 mm

Easy installation by use of locator button

10 mm panel distance after mounting

Max pull out load 5 kg. per. button.

### Item No.

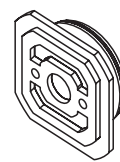
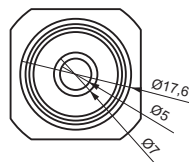
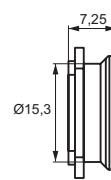
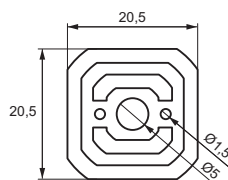
Male # 11.05.818-5 (without screws)

Female # 11.05.819-5 (without screws)

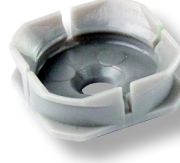
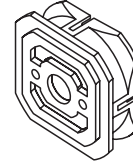
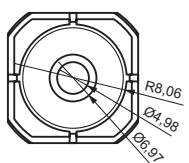
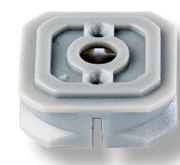
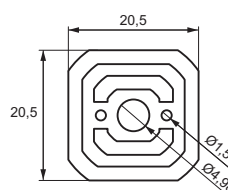
Locator button to be bought separately

Item No. # 11.05.821

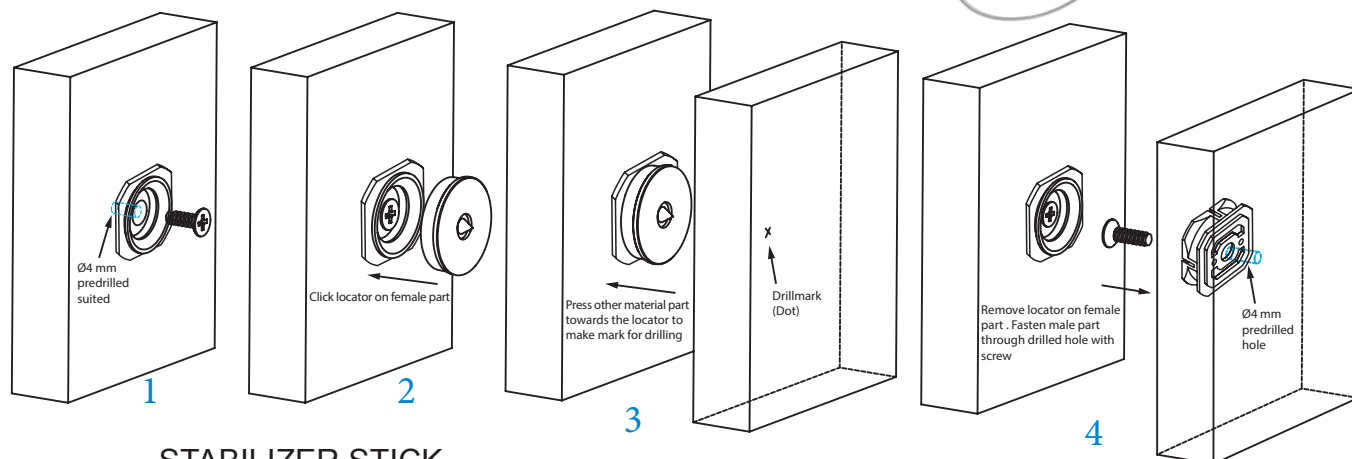
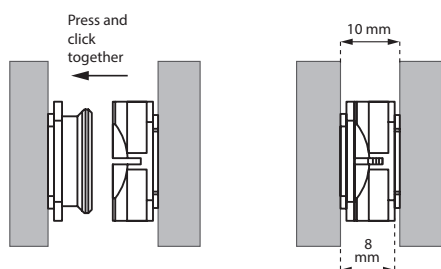
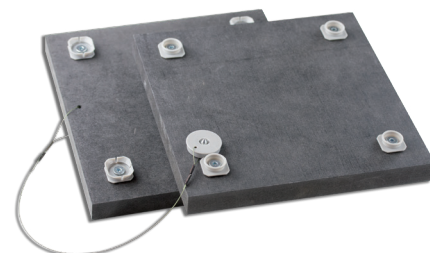
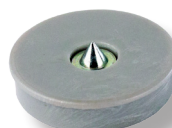
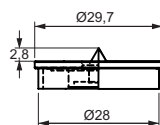
### Male



### Female



### Locator button



## STABILIZER STICK FOR CLICK BUTTON SYSTEM

### Application

Used to stabilize and strengthen the edges of the panels

### Specification

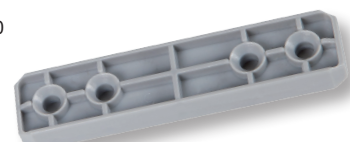
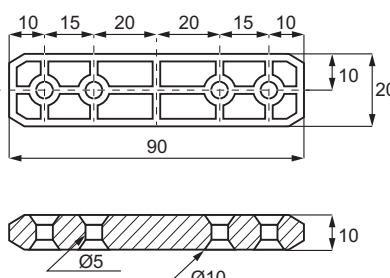
Grey PC material

### Size

20 x 90 mm

Screw holes Ø5 mm

Item No. # 11.05.825



## MULTI CLIP

### MULTI CLIP

Multipurpose clip connector for furniture. Allows preassembly of sub-frames and fittings in the workshop.

All of the panels, once installed, can be easily removed at any time and with no special tools.

Mounted with chipboard screws.

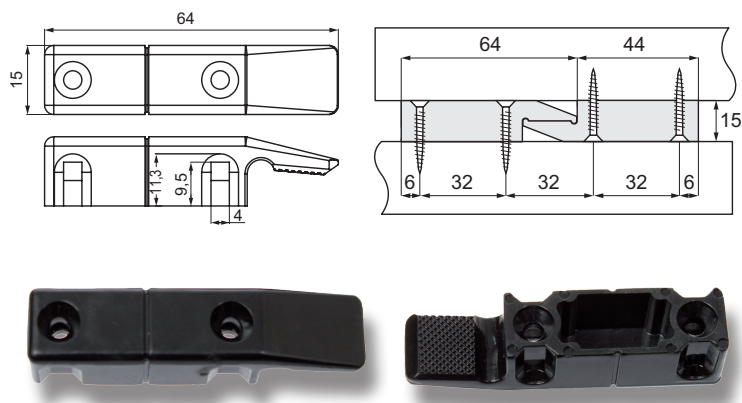
#### Material

PC, Black

#### Max load capacity pr. set

20 kg

Item No.: # 11.05.610  
(1 Pce - universal)



FOR ONE CONNECTION YOU NEED 2 PCS

## PANEL CONNECTOR RV 3

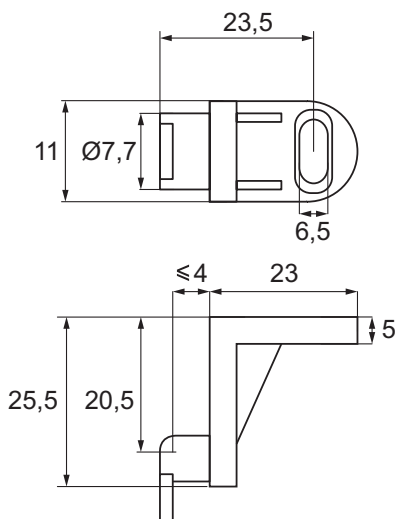
### REAR PANEL CONNECTOR RV 3

Short arm for 3-5 mm rear panel  
Apply screw 5 - 5,5 mm

#### Item No.

Brown # 11.05.500

White # 11.05.501



## REAR PANEL CONNECTOR VB-500

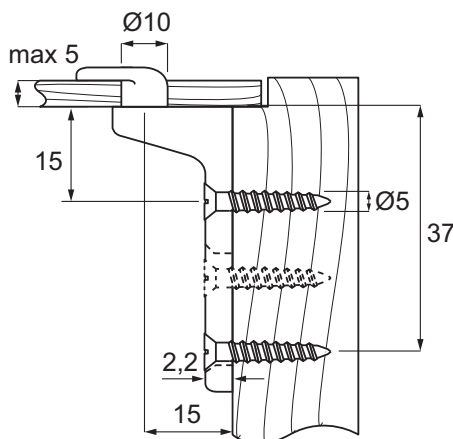
### REAR PANEL CONNECTOR VB-500

Long arm for rear panel max 5 mm  
Apply screw 3,5 mm & 5,5 mm

#### Material

Zamak nickel plated

Item No. # 11.05.520

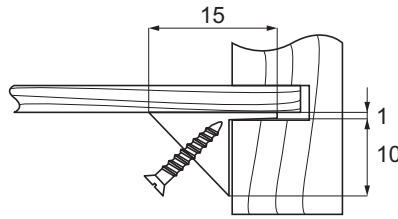


## STABILIZER F/DRAWERS & BACK PANELS

### Material

Plastic - White

W/Premounted screw # 11.05.700



## KEYHOLE FIXTURE MODEL 726

### KEYHOLE FIXTURE MODEL 726

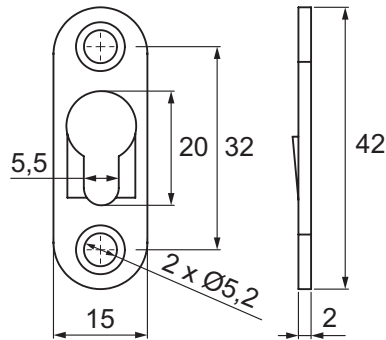
Stamped fitting made of heavy gauge steel for mounting pictures, shelves, notice boards, ornaments clocks etc.

Designed to be attached to a surface or inlay, allowing a 5 mm countersunk or panhead screw to be inserted into the hole and retained by the lower narrow space, and 4 mm screw for attachment of the fixture to the panel

### Material

Steel BZP

Item No. # 11.06.810



## KEYHOLE FIXTURE MODEL 724

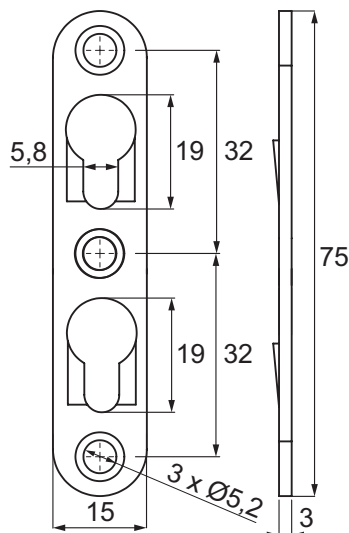
### KEYHOLE FIXTURE MODEL 724

Twin hole multipurpose fitting apply 5 mm panhead or countersunk screws to be inserted and retained and 4 screw for attachment of the fixture to the panel

### Material

Steel BZP

Item No. # 11.06.800



## BED RAIL BRACKET MODEL 3750

### BED RAIL BRACKET MODEL 3750

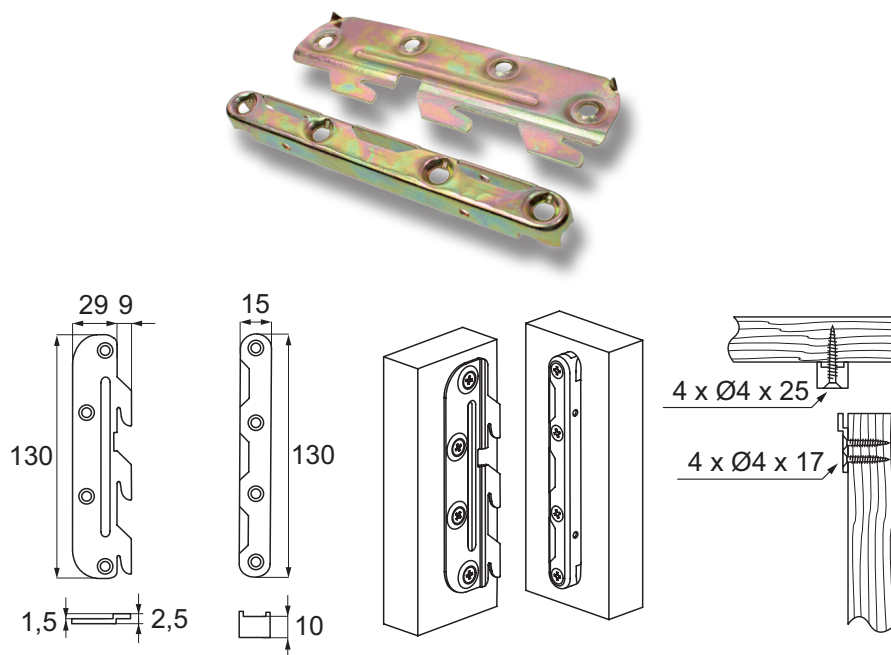
**Material**  
Steel

**One set consist of**  
4 male parts  
4 female parts

**Item No.**

Yellow zinc plated # 11.01.060

Bright zinc plated # 11.01.061



## BED RAIL BRACKET MODEL 3553

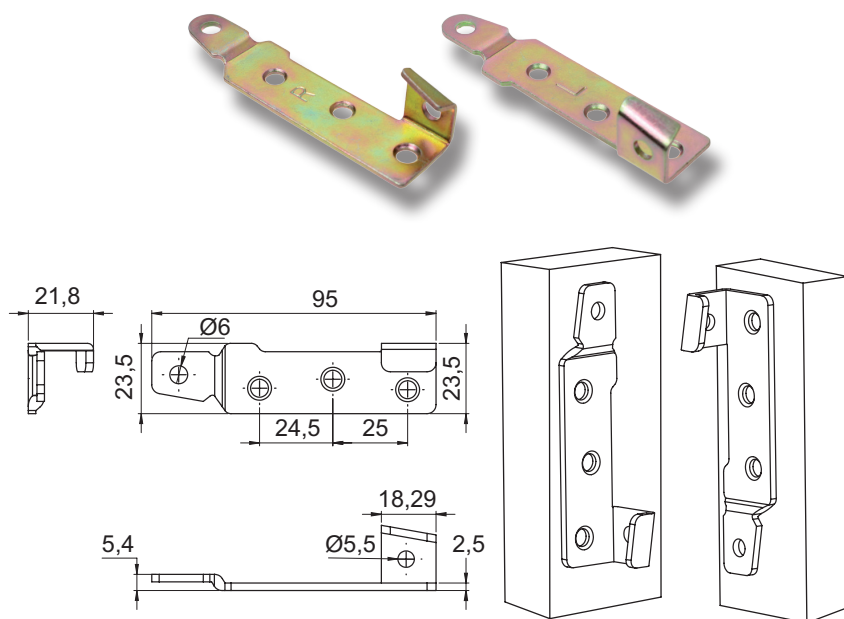
### BED RAIL BRACKET MODEL 3553

**Material**  
Steel

**One set consist of**  
4 male parts  
4 female parts

**Item No.**

Yellow zinc plated # 11.01.010



## BED RAIL BRACKET MODEL 3704

### BED RAIL BRACKET MODEL 3704

Double hooks  
Rounded corner

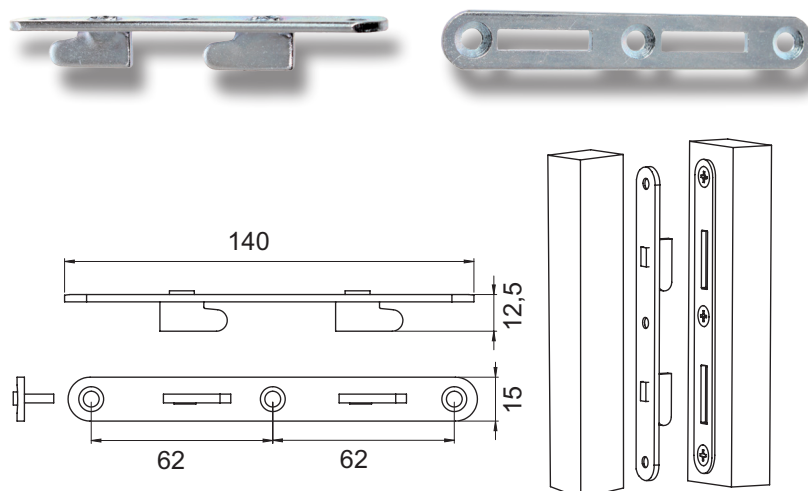
**Material**  
Steel

**One set consist of**  
4 male parts  
4 female parts

**Item No.**

**Model 3704 - 140 mm**

Bright zinc plated # 11.01.035



# SUPPORT BRACKET MODEL 3892

- high quality furniture fittings

## SUPPORT BRACKET MODEL 3892

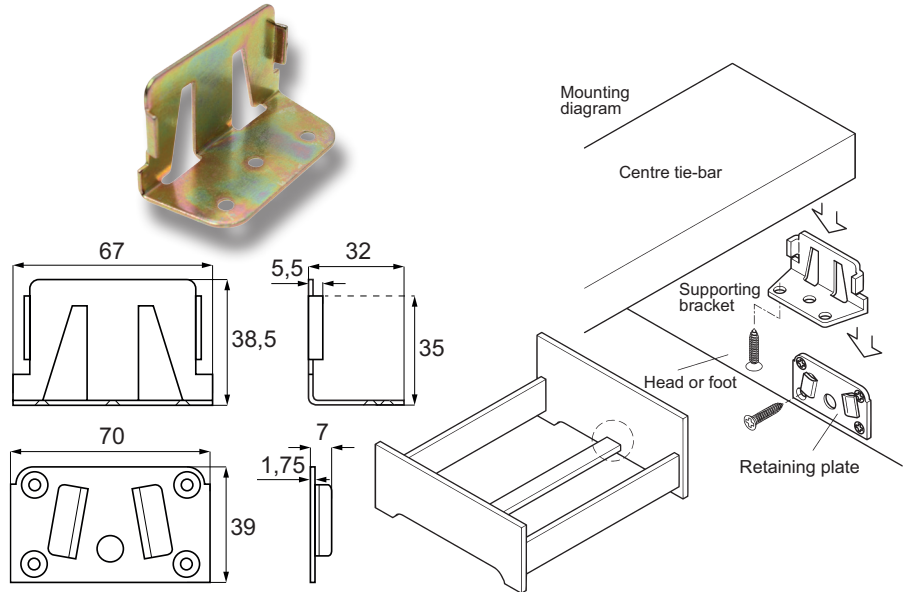
### Material

Steel, yellow zinc plated

### Item No.

Male part # 11.02.035

Female part # 11.02.040



# SUPPORT BRACKET MODEL "REGULO"

## SUPPORT BRACKET MODEL "REGULO"

### Material

Steel

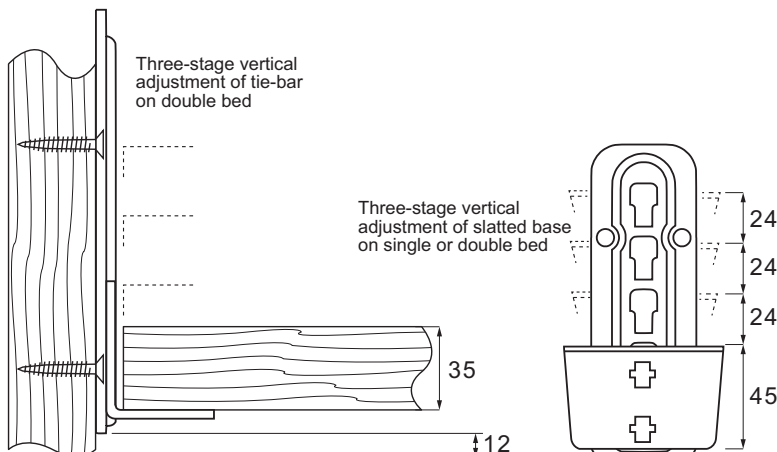
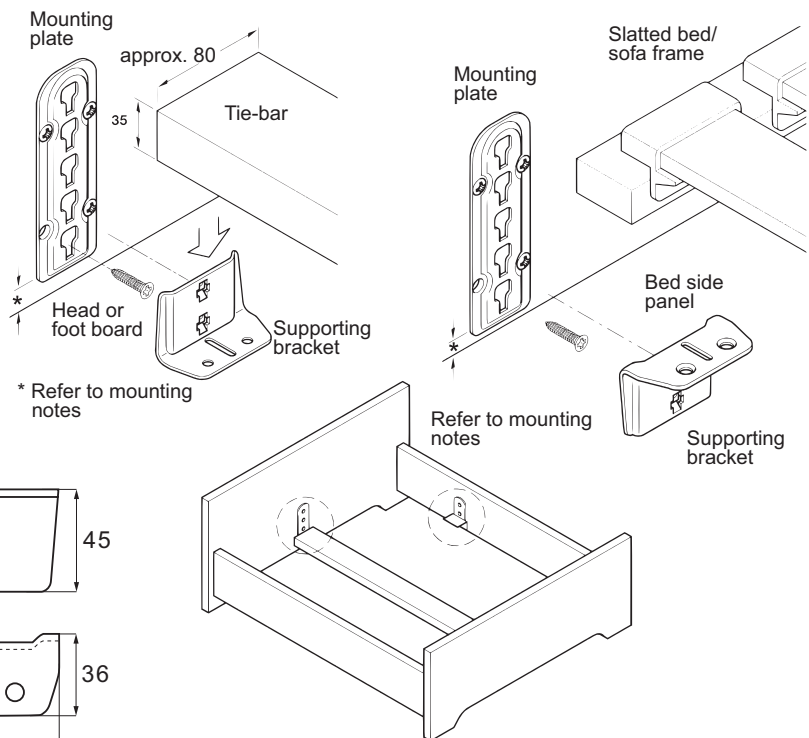
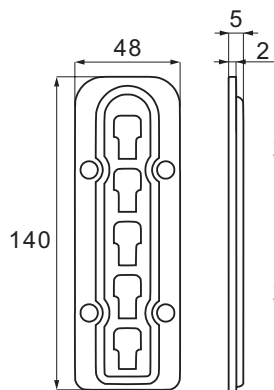
### One set consist of

1 male part

1 female part

### Item No.

Yellow zinc plated # 11.01.110



## JOINT CONNECTOR "ZIMAK"

### JOINT CONNECTOR "ZIMAK"

Apply where invisible joints of great strenght are desired such as beds, tables and other corpus constructions

#### Material

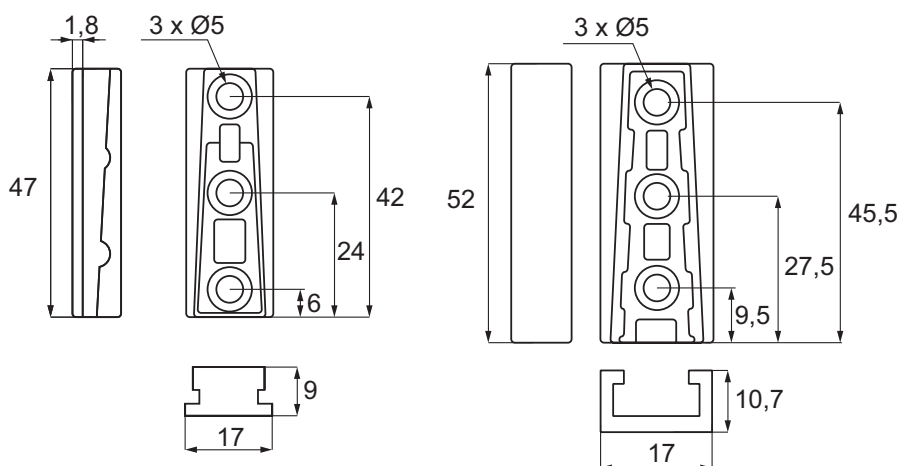
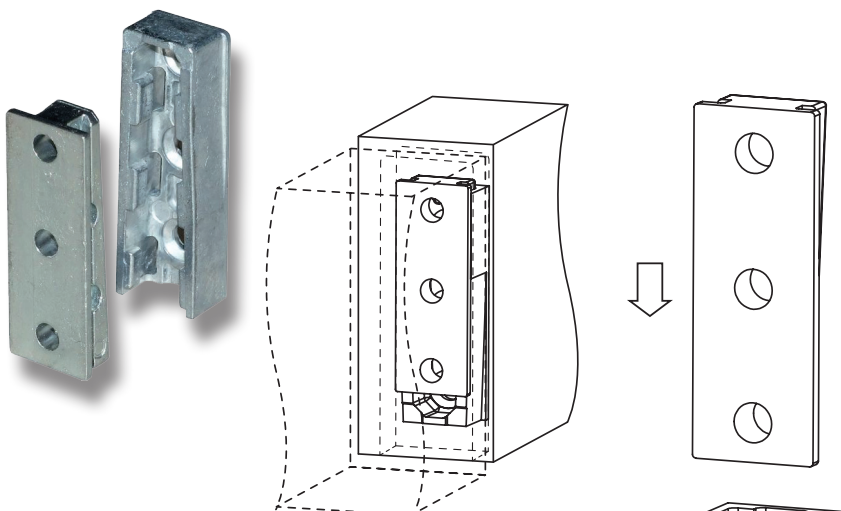
Zamak, raw

#### Item No.

Female part # 11.01.500

Male part # 11.01.501

Apply screws 4 - 4,5 mm for attachment of this fitting to panels



## ROW CONNECTOR

### ROW CONNECTOR

Ideal to connect rows of furniture such as chairs, tables etc.

#### Material

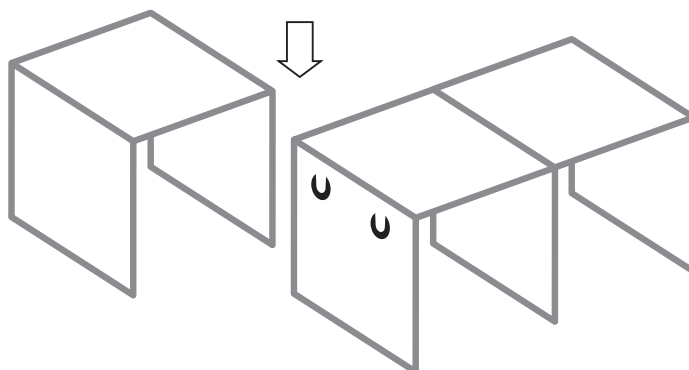
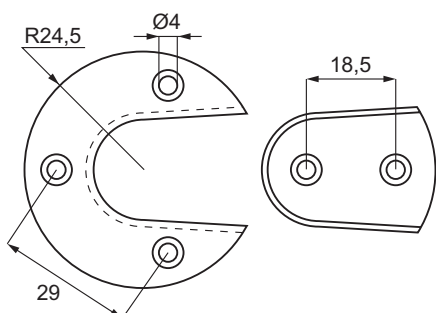
Nylon, black

#### Item No.

Male part # 06.05.066

Female part # 06.05.067

Screws to be bought separately



## BEECH WOOD DOWELS

SISO wooden dowels are properly dried and manufactured according to DIN norm

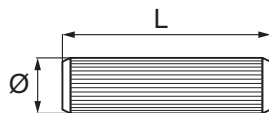
### Item No.

#### Ø x L

6 x 20 mm	# 11.06.059 (only birch)
6 x 25 mm	# 11.06.060
6 x 50 mm	# 11.06.150
8 x 30 mm	# 11.06.170
8 x 35 mm	# 11.06.180
8 x 40 mm	# 11.06.190
8 x 50 mm	# 11.06.210
10 x 35 mm	# 11.06.282
10 x 40 mm	# 11.06.291
10 x 50 mm	# 11.06.310

Other sizes up-on request.

Also available in birch on request



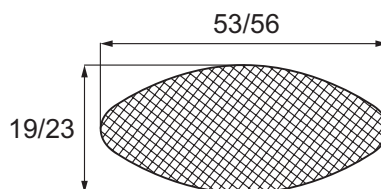
## WOODEN JOINING BISCUITS

### WOODEN JOINING BISCUITS

The wooden biscuits are made from cross branded laminations of compressed birch wood. Birch timber provides superior strength and consistent plate thickness suitable for joining wooden panels such as chipboard and MDF

### Item No.

53 x 19 x 4 mm	# 11.06.361
56 x 23 x 4 mm	# 11.06.362



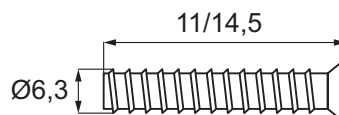
## EURO SCREWS

### EURO SCREWS

### Item No.

Countersunk head

Ø6,3 x 11 mm	# 11.04.603
Ø6,3 x 14,5 mm	# 11.04.634



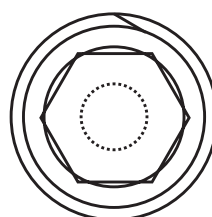
## KEA SCREW-IN BUSHING



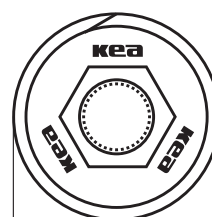
Tool for insert.  
Item No. # 11.07.025

### KEA SCREW-IN BUSHING W/SPRING-LOADED INTERNAL THREAD

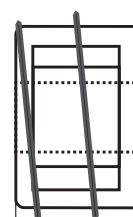
<b>Material</b>	Zamak, plain	
<b>Bore</b>	Ø22 mm x 15 mm	
<b>Threaded hole</b>	M8 & M10	
<b>Item No.</b>	M8	# 11.07.010
	M10	# 11.07.011



M8 or M10



Ø22



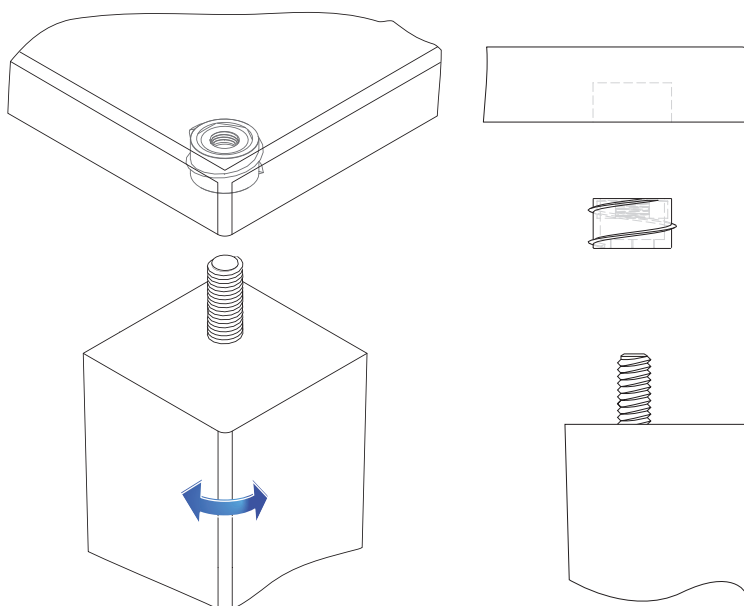
15

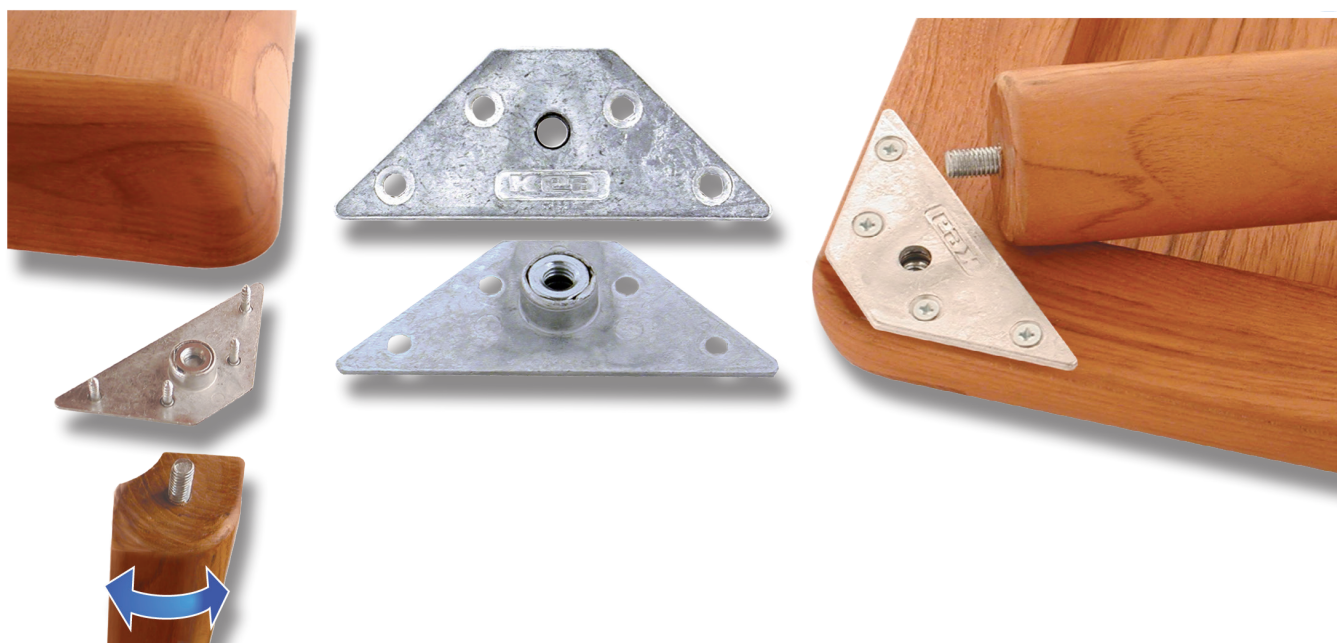
### KEA BUSHING FOR TABLES

#### The perfect solution for coffee and dining tables.

The KEA solution gives you the possibility to tighten and adjust your table leg in any position due to its patented internal spring-loaded system. With a traditional bushing you normally reach a point where you cannot turn in the hangerbolt any further. If you then have a square table leg that has to be flush with the edge of the table you have a problem. Only by heavy force you can try to turn your table leg further and risk that the wood cracks.

This will not happen with the KEA bushing due to its patented internal spring-loaded system.

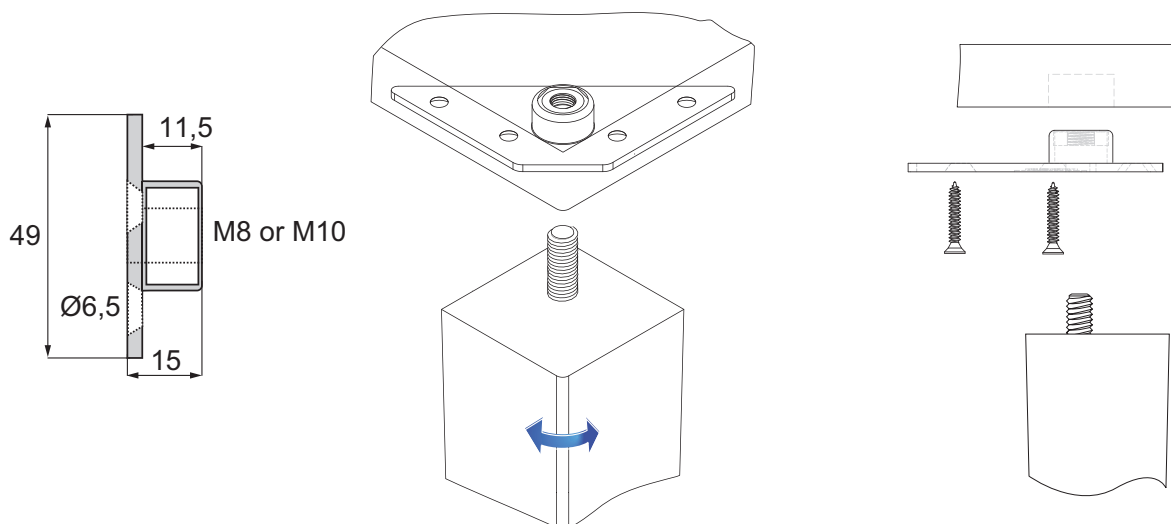




## KEA SCREW-IN BUSHING TRIANGULAR PLATE W/SPRING-LOADED INTERNAL THREAD

<b>Material</b>	Zamak, plain	
<b>Size</b>	123,5 x 33 x 65 mm	
<b>Threaded hole</b>	M8 & M10	
<b>Item No.</b>	M8	# 11.07.015
	M10	# 11.07.016

The triangular KEA has been tested by SP Swedish National Testing and Research Institute and has proven strong even for bed frame use

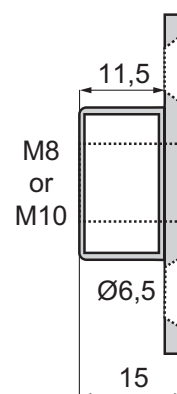
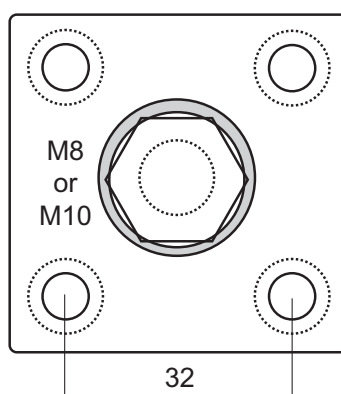
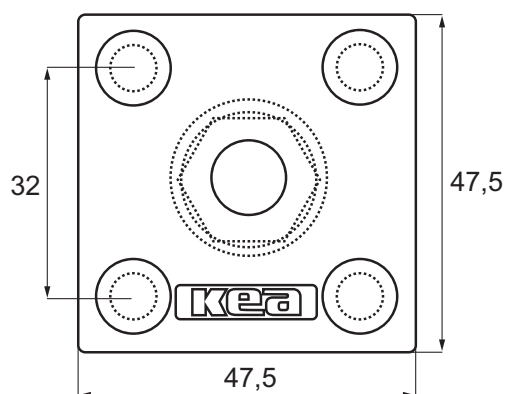
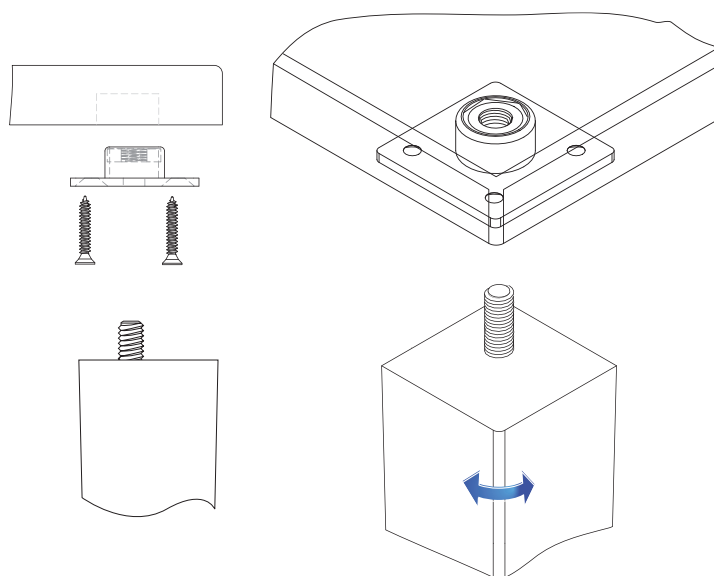


## KEA SCREW-IN BUSHING



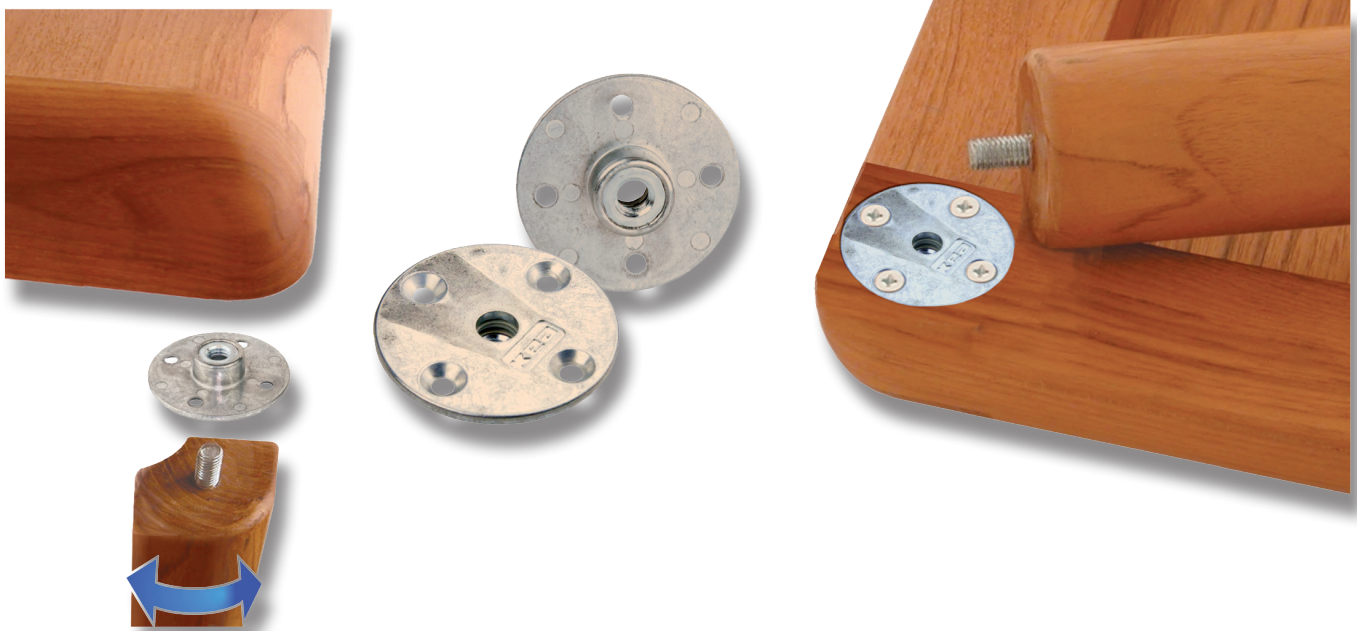
### KEA SCREW-IN BUSHING SQUARE PLATE W/SPRING-LOADED INTERNAL THREAD

<b>Material</b>	Zamak, plain	
<b>Size</b>	47,5 x 47,5 mm	
<b>Threaded hole</b>	M8 & M10	
<b>Holes</b>	c/c 32 mm	
<b>Item No.</b>	M8	# 11.07.001
	M10	# 11.07.002



# KEA SCREW-IN BUSHING

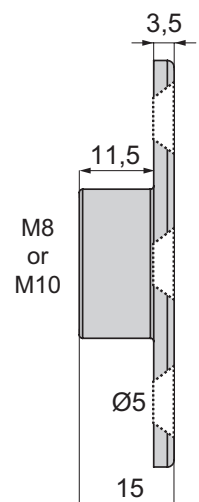
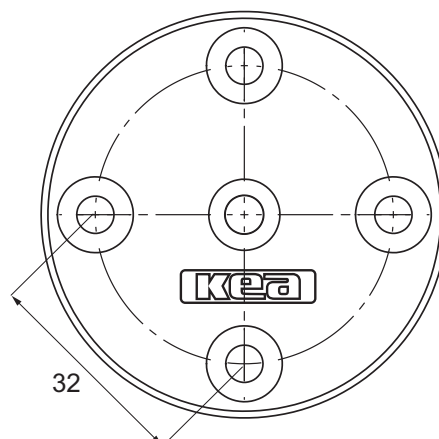
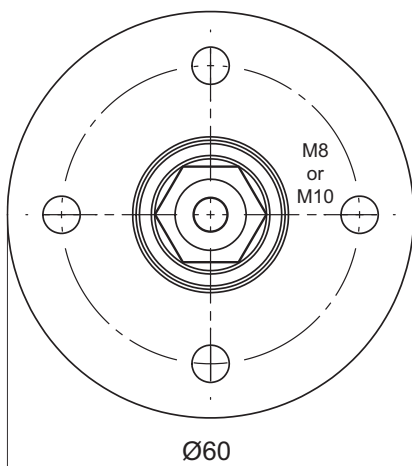
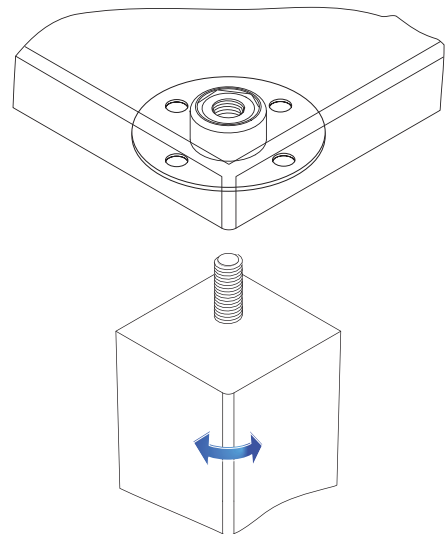
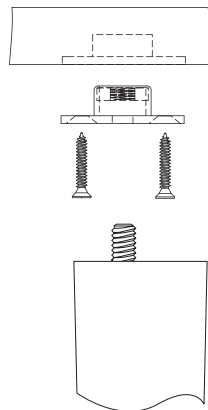
- high quality furniture fittings



## KEA SCREW-IN BUSHING ROUND PLATE W/SPRING-LOADED INTERNAL THREAD

Material	Zamak, plain	
Size	Ø60 mm	
Threaded hole	M8 & M10	
Hole	c/c 32 mm	
Item No.	M8	# 11.07.005
	M10	# 11.07.006

Flush mounting  
for strength



## LEG CORNER BRACKETS

### MODEL 21

Height: 60mm 1 Hole f/M8 or M10 Bolt

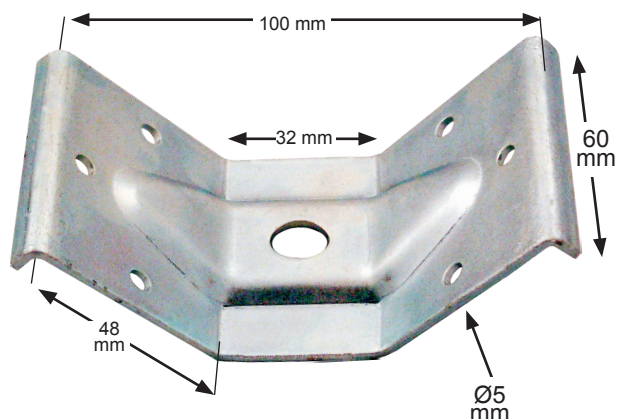
Steel thickness 1,5mm:

Steel, Yellow Zinc, 6 micron

# 11.07.035

Steel, Bright Zinc

# 11.07.030



### MODEL 22

Height: 60mm 1 or 3 Holes f/M8 or M10 Bolt

1 Hole:

Steel thickness 2,0mm:

Steel, Yellow Zinc, 6 micron

# 11.07.042

Steel, Bright Zinc

# 11.07.040

3 Holes:

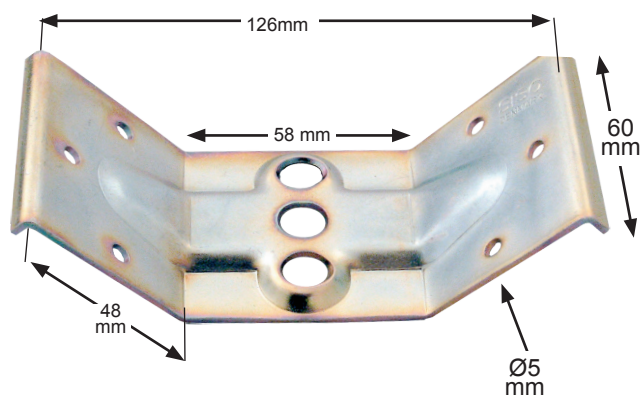
Steel thickness 2,0mm:

Steel, Yellow Zinc, 8 micron

# 11.07.043

Steel, Bright Zinc

# 11.07.041



### MODEL 23

Height: 40mm 1 Hole f/M8 or M10 Bolt

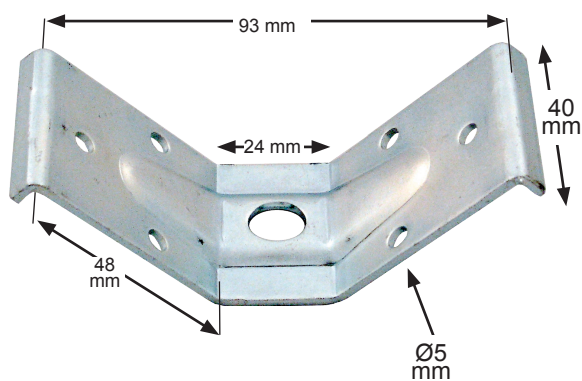
Steel thickness 1,5mm:

Steel, Yellow Zinc, 6 micron

# 11.07.051

Steel, Bright Zinc

# 11.07.050



### MODEL 26

Height: 50mm 1 Hole f/M8 or M10 Bolt

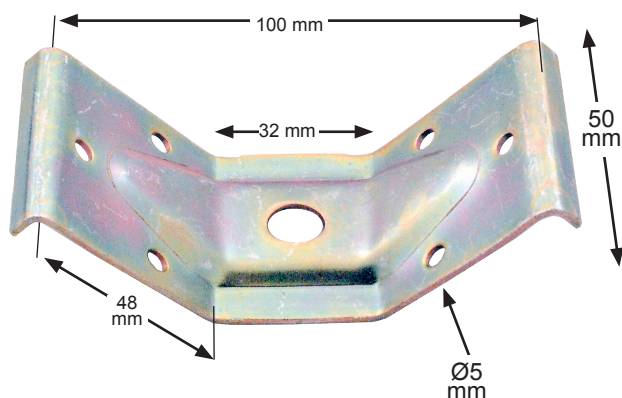
Steel thickness 2,0mm:

Steel, Yellow Zinc, 6 micron

# 11.07.066

Steel, Bright Zinc

# 11.07.065



# LEG CORNER BRACKETS

- high quality furniture fittings

**SISO**  
DENMARK

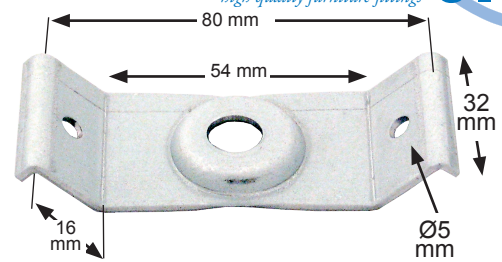
## MODEL 27

Height: 32mm 1 Hole f/M8 or M10 Bolt

Steel thickness 2,0mm:

Steel, Bright Zinc

# 11.07.070



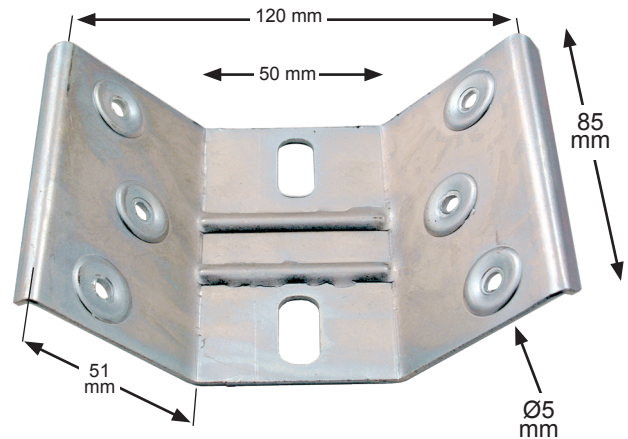
## MODEL 28

Height: 85mm 2 Holes f/M8 or M10 Bolt

Steel thickness 2,0mm:

Steel, Bright Zinc

# 11.07.076



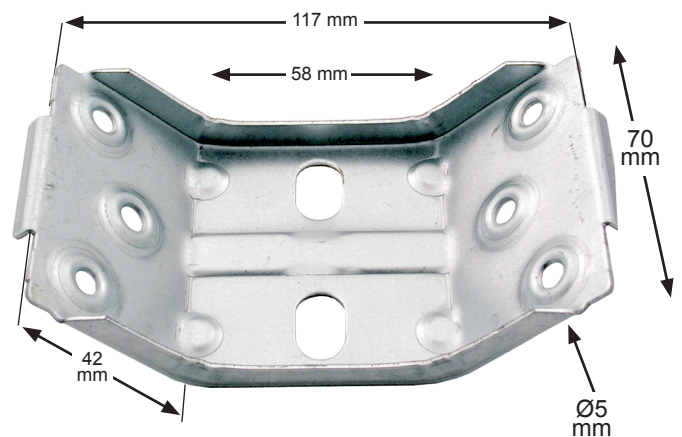
## MODEL 29

Height: 70mm 2 Holes f/M8 or M10 Bolt

Steel thickness 1,5mm:

Steel, Bright Zinc

# 11.07.081



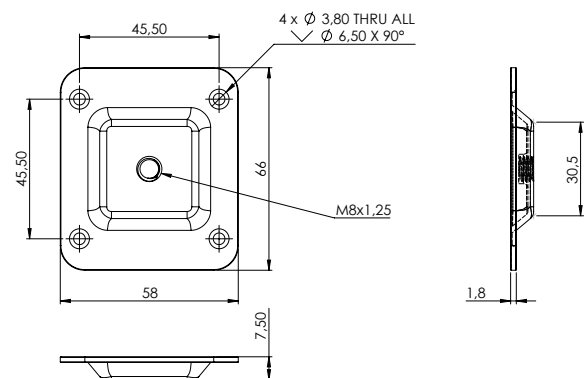
## LEG BRACKET - FLAT

Material: Steel, Bright Zinc Plated

Size: 66 x 58 x 1,8 mm

Hole: M8

Item No.: # 06.11.151



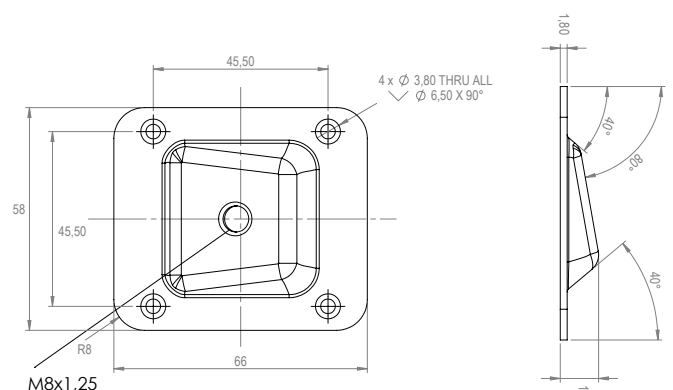
## LEG BRACKET - 10 DEGREE ANGLE

Material: Steel, Bright Zinc Plated

Size: 66 x 58 x 1,8 mm

Hole: M8

Item No.: # 06.11.150



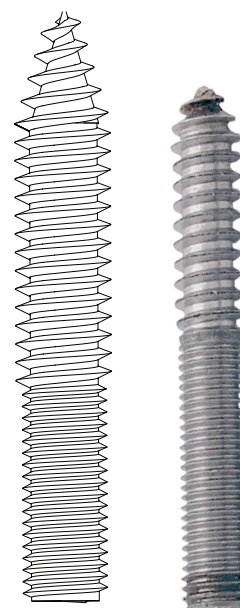
# HANGERBOLTS & TOOL FOR INSERTING

## HANGERBOLTS

Material: Steel  
Finish: Yellow Zinc or Bright Zinc

Size	Item No.:	Size	Item No.:
M4 x 25 mm	# 12.13.000	M8 x 100 mm	# 12.13.037/38
M4 x 50 mm	# 12.13.001	M10 x 50 mm	# 12.13.150
M6 x 50 mm	# 12.13.006/08	M10 x 60 mm	# 12.13.160/61
M6 x 60 mm	# 12.13.016/17	M10 x 70 mm	# 12.13.170
M8 x 50 mm	# 12.13.022/23	M10 x 80 mm	# 12.13.180
M8 x 60 mm	# 12.13.027	M10 x 90 mm	# 12.13.190
M8 x 70 mm	# 12.13.031/32	M10 x 100 mm	# 12.13.200
M8 x 80 mm	# 12.13.035	M10 x 120 mm	# 12.13.205

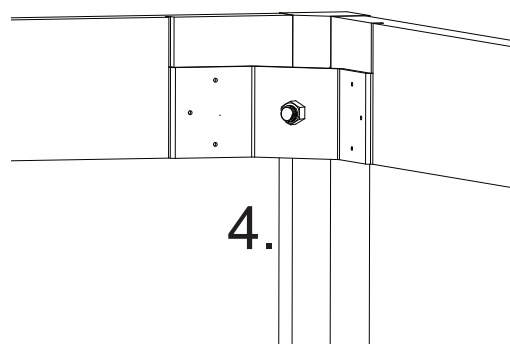
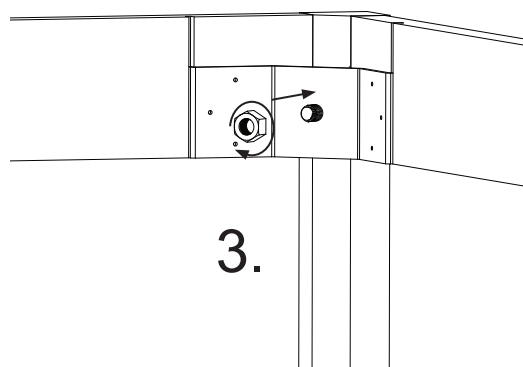
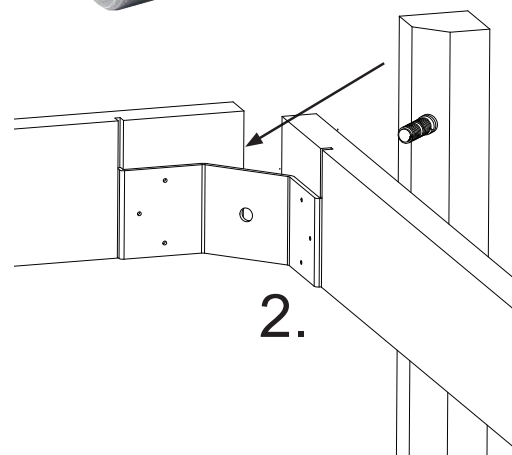
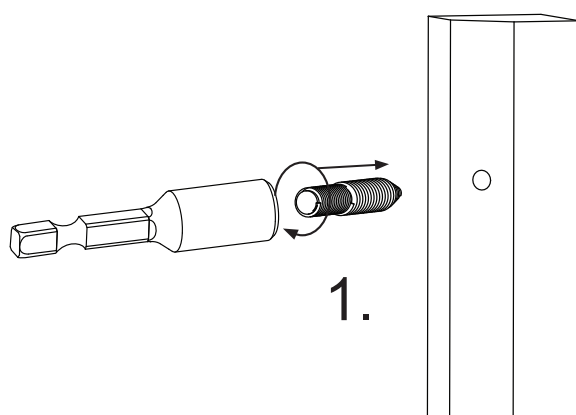
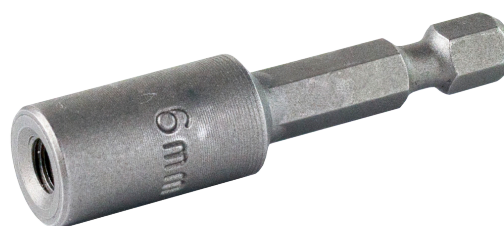
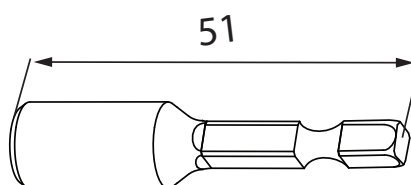
Other sizes on request



M4 to M10

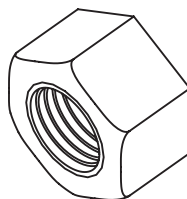
## TOOL FOR INSERTING HANGERBOLTS

Size	Item No.:
M6	# 12.13.100
M8	# 12.13.105
M10	# 12.13.115



## HEXAGONAL NUT DIN 934

<b>Material</b>	Steel
<b>Finish</b>	Yellow zinc or bright zinc
<b>Item No.</b>	
<b>Size</b>	
M6	# 12.11.905/906
M8	# 12.12.015/016
M10	# 12.12.026/027

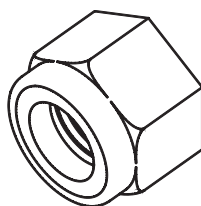


M6 to M10

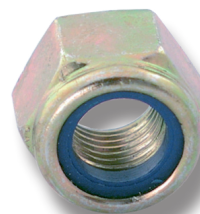


## HEXAGONAL NUT W/NYLON RING DIN 985

<b>Material</b>	Steel & nylon
<b>Finish</b>	Yellow zinc or bright zinc
<b>Item No.</b>	
<b>Size</b>	
M6	# 12.12.421
M8	# 12.12.440
M10	# 12.12.445

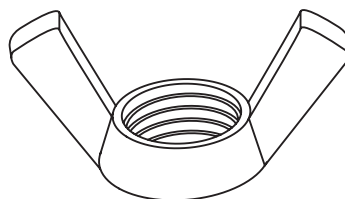


M6 to M10



## WING NUT

<b>Material</b>	Steel
<b>Finish</b>	Yellow zinc or bright zinc
<b>Item No.</b>	
<b>Size</b>	
M6	# 12.12.050/051
M8	# 12.12.055/058
M10	# 12.12.060/061



M6 to M10



## WASHERS

<b>Material</b>	Steel, Yellow Zinc Plated or Bright Zinc Plated, Brass, Natural Stainless Steel, Natural
<b>Sizes</b>	Inner diameter 6,4/8,4 & 10,5 mm
<b>Type</b>	Flat washer DIN 125-A Spring washer DIN 127 Serrated lock washer DIN 6798A
<b>Item No.</b>	12.13.294 etc.

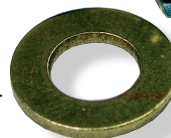
Spring washer



Serrated lock washer

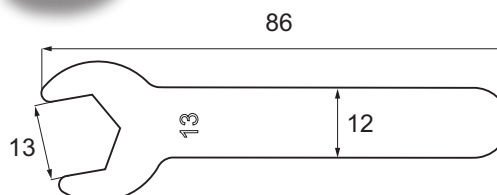


Flat washer



## WRENCH KEY F/HEX NUTS

<b>Material</b>	Steel, yellow zinc plated
<b>Hex</b>	8 mm (other on request)
<b>Item No.</b>	
Hardened steel	# 12.06.155
Unhardened steel	# 12.06.150



## LOCATING PINS

### LOCATING PIN "SMAG"

**Application:**

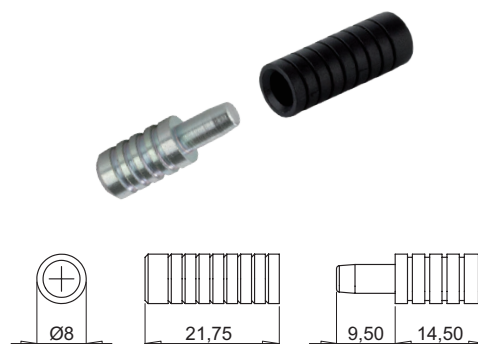
Locating pin with integrated hold function. Ideal for connecting table tops, without using a classic table catch.

**Material:** Steel & plastic

**Size:** Ø8 x 36,30 mm

**Finish:** Yellow zinc plated & black

**Item No.:** Female # 11.06.865  
Male # 11.06.866



### LOCATING PINS

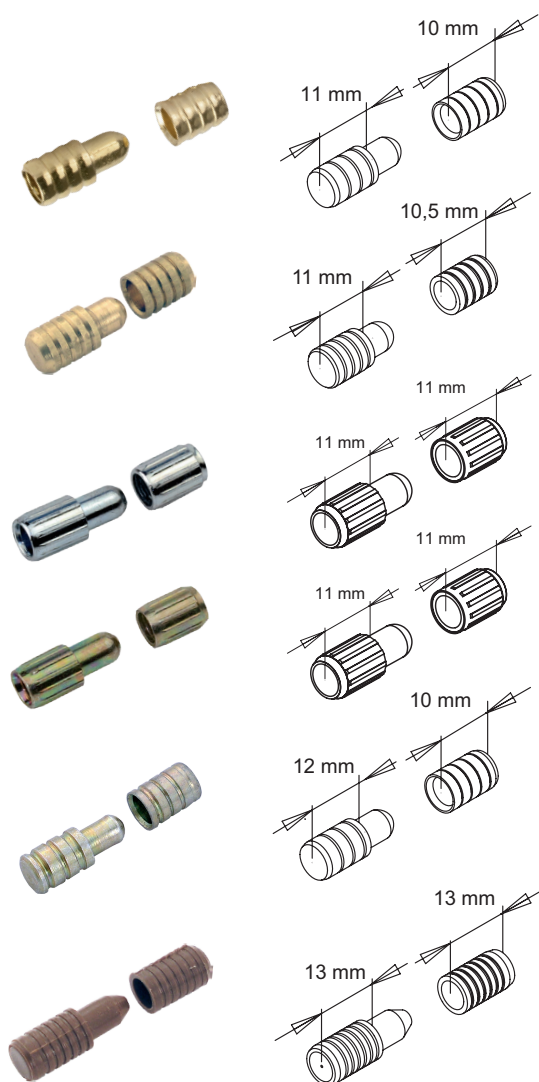
**Material:** Zamak  
**Size:** Ø8 x 21 mm  
**Finish:** Yellow Zinc 2-3 Micron  
**Item No.:** Male & Female # 11.06.870

**Material:** Brass  
**Size:** Ø8 x 21,5 mm  
**Finish:** Natural  
**Item No.:** Male # 11.06.855  
Female # 11.06.856

**Material:** Steel  
**Size:** Ø8 x 22 mm  
**Finish:** Yellow Zinc 12 Micron or Bright Zinc 3 Micron  
**Item No.:** Male - BZP # 11.06.846  
Female - BZP # 11.06.845  
Male - YZP # 11.06.850  
Female - YZP # 11.06.849

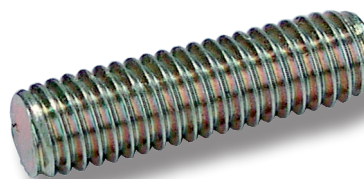
**Material:** Steel  
**Size:** Ø8 x 22 mm  
**Finish:** Yellow Zinc 12 Micron  
**Item No.:** Male & Female # 11.06.851

**Material:** Nylon  
**Size:** Ø8 x 26 mm  
**Finish:** Brown  
**Item No.:** Male # 11.06.890  
Female # 11.06.891



## THREADED BOLTS

<b>Material</b>	Steel, yellow zinc plated (other finishes on request) Stainless Steel, Natural Brass, Natural
<b>Thread</b>	M6 or M8
<b>Lengths</b>	From 18 up to 1000 mm
<b>Item No.</b>	# 12.08.123 etc.



Steel, (YZP)

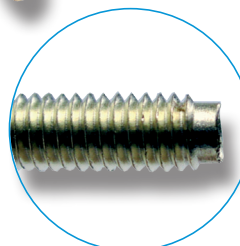
## FIFTEEN SCREWS

<b>Material</b>	Steel, yellow zinc plated (other finishes on request) Stainless Steel AISI 316 Brass, Natural
<b>Head size</b>	Ø15 x 2,5 mm (Ø13 & 17 mm on request)
<b>Hex size</b>	4 mm
<b>Thread</b>	M6 (M8 on request)
<b>Lengths</b>	25/30/35/40/45/50/60/70/80/90/100 & 120 mm
<b>Type</b>	With 3 mm point or conical (see illustration)
<b>Item No.</b>	# 12.00.791 etc.



Stainless Steel  
AISI 316

Steel, (YZP)



Conical



Point

## FIFTEEN WOOD SCREWS

<b>Material</b>	Steel, yellow zinc plated (other finishes on request)
<b>Head size</b>	Ø15 x 2,5 mm
<b>Hex size</b>	4 mm
<b>Thread</b>	Ø6,3 mm
<b>Lengths</b>	40/50/60 & 70 mm (other sizes on request)
<b>Type</b>	With point (see illustration)
<b>Item No.</b>	# 12.01.340 etc.



Stainless Steel  
AISI 316

Steel, (YZP)



Point

# MUSHROOM SCREWS & INSEX SCREWS

## MUSHROOM SCREWS

<b>Material</b>	Steel, yellow zinc or black oxidized Other materials & finishes on request
<b>Head size</b>	Ø15 mm
<b>Hex size</b>	4 mm (5 mm on request)
<b>Thread</b>	M6 (M8 on request)
<b>Lengths</b>	12/16/20/23/30/32/38/45/50/60/63/90 mm (other lengths on request)
<b>Type</b>	Blunt (Point on request)
<b>Item No.</b>	# 12.03.110 etc.



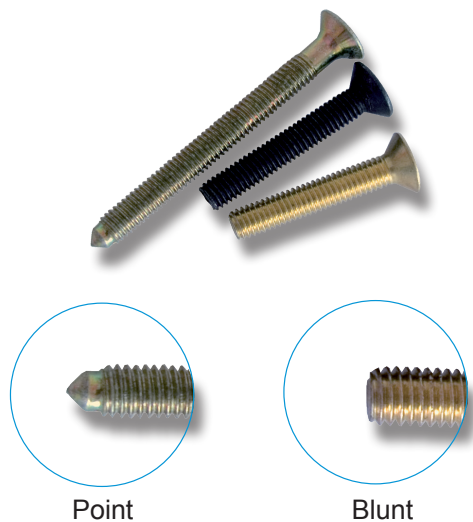
## VARIOUS STAINLESS STEEL SCREWS, NUTS & WASHERS

Ask for any screw, nut & washer in stainless steel and we will quote you. No stock item. All on request



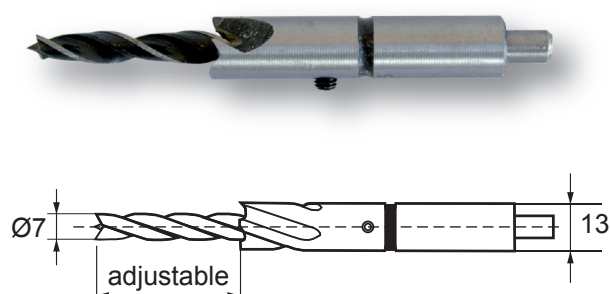
## INSEX SCREWS

<b>Material</b>	Steel, yellow zinc, brass plated or black oxidized Other materials & finishes on request
<b>Head size</b>	Ø12 x 4 mm (counter sunk)
<b>Hex size</b>	4 mm
<b>Thread</b>	M6 (M8 and M10 on request)
<b>Lengths</b>	32/35/38/44/50/51/57/60/63/76/90/ 100/120/126 mm (other lengths on request)
<b>Type</b>	Pointed or blunt (see illustration)
<b>Item No.</b>	# 12.04.004 etc.



## DRILL BIT F/INSEX SCREWS & COLLARS

Twin set boring bits for Ø7 mm and Ø13 mm in one operation  
Item No. # 12.18.010



# INSEX COLLARS & KEYS

- high quality furniture fittings

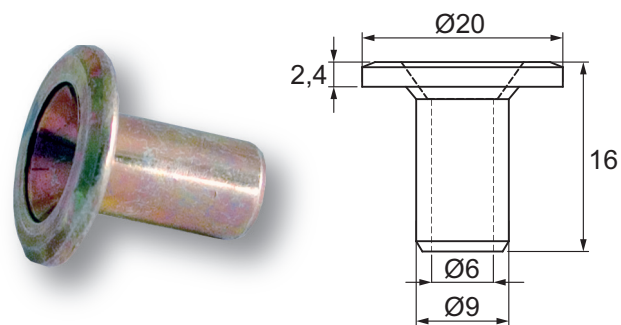


## INSEX COLLARS - STEEL W/SHAFT

**Material** Steel, yellow zinc plated

**Size** Ø20 x 16 mm x M6

**Item No.** # 12.05.070

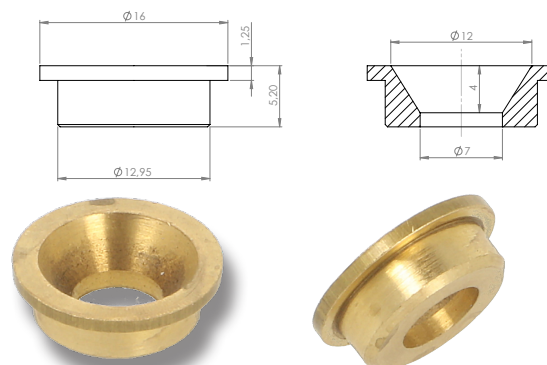


## INSEX COLLARS - BRASS

**Material** Brass

**Size** Ø13 x 4 mm x M6

**Item No.** # 12.05.050  
Brass Natural



## INSEX KEYS

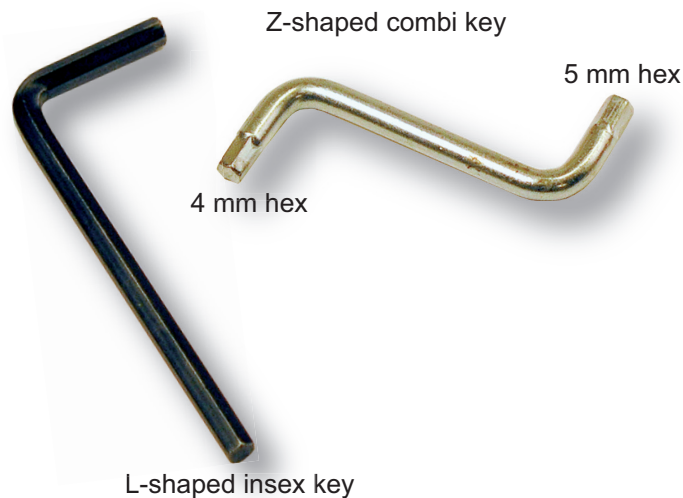
**Material** Steel, hardened

**Hex** 4 or 5 mm or combi key with 4 & 5 mm

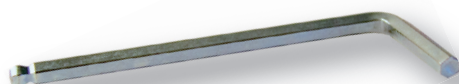
**Finish** Bright zinc plated (BZP) or black zinc plated

**Type** L-shaped or Z-shaped

Type	Size	Hex	Finish	Item No.
L-shaped	23 x 65 mm	4 mm	Black	# 12.06.010
L-shaped	28 X 65 mm	4 mm	BZP	# 12.06.015
L-shaped	31 X 75 mm	5 mm	BZP	# 12.06.021
Z-shaped	23 X 43 mm	4 mm	BZP	# 12.06.035
Z-shaped	22 X 48 mm	5 mm	BZP	# 12.06.040
Z-shaped	35 X 50 mm	4 & 5 mm	BZP	# 12.06.027



## INSEX KEYS W/BALL POINT

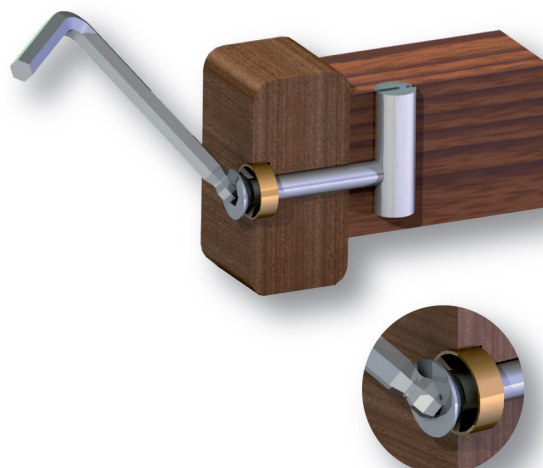


**Material** Steel, bright zinc plated

**Hex** 4, 5 or 6 mm

**Type** L-shaped

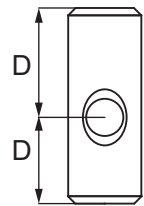
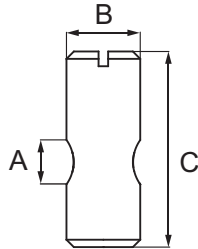
Type	Size	Hex	Finish	Item No.
L-shaped	28 x 73 mm	4 mm	BZP	# 12.06.061
L-shaped	15 X 65 mm	5 mm	BZP	# 12.06.063
L-shaped	16 X 63 mm	6 mm	BZP	# 12.06.062



## INSEX COLLARS & CROSS DOWELS



Bright zinc plated



Stainless steel



Brass



Yellow zinc plated



### CROSS DOWELS

<b>Material</b>	Steel, brass or stainless steel
<b>Type</b>	With slot
<b>Finish</b>	Steel, yellow zinc plated (YZP) Bright zinc plated (BZP), brass, natural Stainless steel, (SS), natural

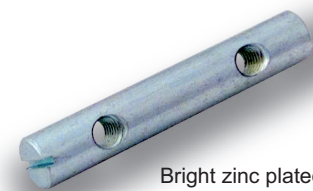
**D\*** Distance from centre of hole to edge

A	B	C	D*	Material	Finish	Item No.
M6	Ø 10 mm	13 mm	8/5 mm	Steel	Plain	# 12.07.006
M6	Ø 10 mm	14 mm	8/6 mm	Steel	BZP/YZP	# 12.07.030/31
M6	Ø 10 mm	14 mm	8/6 mm	Brass	Natural	# 12.07.041
M6	Ø 10 mm	14 mm	8/6 mm	SS	Natural	# 12.07.043
M6	Ø 10 mm	16 mm	10/6 mm	Steel	YZP	# 12.07.044
M6	Ø 10 mm	18 mm	12/6 mm	Steel	YZP/BZP	# 12.07.327/328
M6	Ø 10 mm	30 mm	20/10 mm	Steel	BZP	# 12.07.350
M6	Ø 10 mm	20 mm	10/10 mm	Steel	BZP/YZP	# 12.07.070/071
M6	Ø 10 mm	25 mm	12,5/12,5 mm	Steel	BZP	# 12.07.110
M6	Ø 10 mm	30 mm	15/15 mm	Steel	BZP	# 12.07.150
M6	Ø 10 mm	40 mm	20/20 mm	Steel	BZP	# 12.07.230
M6	Ø 10 mm	45 mm	22,5/22,5 mm	Steel	BZP	# 12.07.270
M8	Ø 12 mm	20 mm	10/10 mm	Steel	YZP	# 12.07.287
M8	Ø 12 mm	25 mm	12,5/12,5 mm	Steel	BZP	# 12.07.288
M8	Ø 12 mm	30 mm	15/15 mm	Steel	YZP	# 12.07.289
M8	Ø 12 mm	50 mm	25/25 mm	Steel	BZP/YZP	# 12.07.291/92
M8	Ø 12 mm	60 mm	30/30 mm	Steel	BZP	# 12.07.325

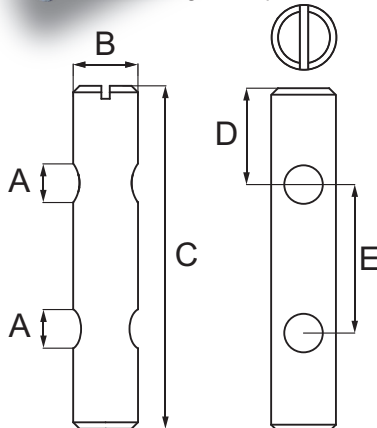
### CROSS DOWEL NO. 3250 W/2 HOLES

<b>Material</b>	Steel
<b>Type</b>	With slot
<b>Finish</b>	Steel, Bright zinc plated (BZP)
<b>D*</b>	Distance from centre of hole to edge

A	B	C	D*	E	Material	Finish	Item No.
M6	Ø 10 mm	60 mm	14 mm	c.c. 32 mm	Steel	BZP	# 12.07.465
M6	Ø 10 mm	60 mm	10 mm	c.c. 40 mm	Steel	BZP	# 12.07.500
M6	Ø 10 mm	82 mm	9 mm	c.c. 64 mm	Steel	BZP	# 12.07.570

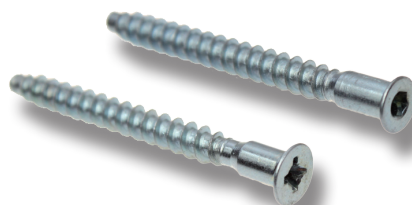
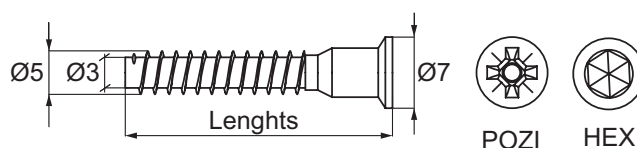


Bright zinc plated



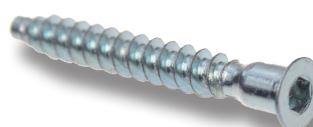
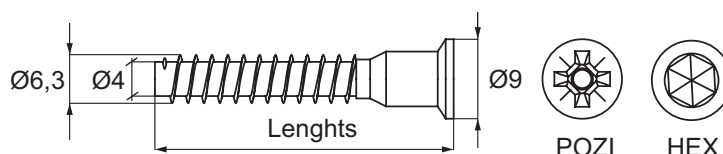
## SCREWS Ø5 MM

<b>Material</b>	Steel, bright zinc plated (other materials & finishes on request)
<b>Thread</b>	Ø5 mm
<b>Lengths</b>	30/40 mm or 50 mm
<b>Type</b>	Pozidrive or 3 mm hex (see illustration) With & without hole for cover cap
<b>Item No.</b>	# 12.17.005 etc.



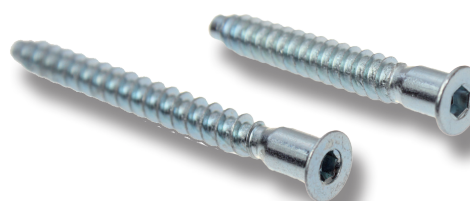
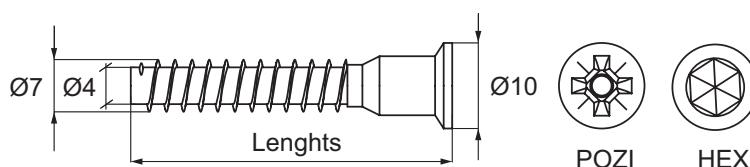
## SCREWS Ø6,3 MM

<b>Material</b>	Steel, bright zinc plated (other materials & finishes on request)
<b>Thread</b>	Ø6,3 mm
<b>Lengths</b>	40 mm or 50 mm
<b>Type</b>	Pozidrive or 4 mm hex (see illustration) With & without hole for cover cap
<b>Item No.</b>	# 12.17.021 etc.



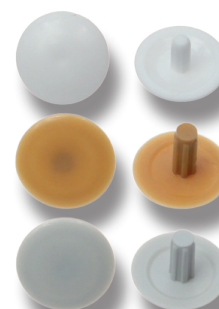
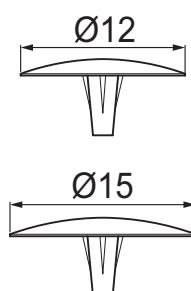
## SCREWS Ø7 MM

<b>Material</b>	Steel, bright zinc plated (other materials & finishes on request)
<b>Thread</b>	Ø7 mm
<b>Lengths</b>	40/45/50/60/70/85 mm
<b>Type</b>	Pozidrive or 4 mm hex (see illustration) With & without hole for cover cap
<b>Item No.</b>	# 12.17.027 etc.



## COVER CAPS F/SCREWS Ø5 MM, 6,3 MM & 7 MM

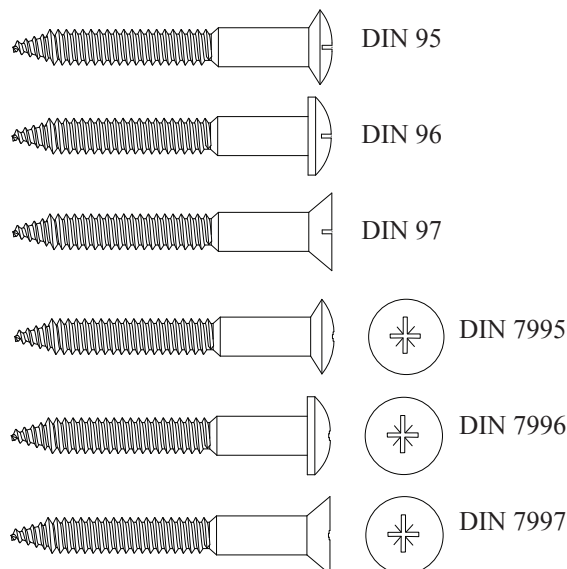
<b>Material</b>	Plastic, White, black, grey, brown, teak (other colours on request)
<b>Size</b>	Ø12 or Ø15 mm
<b>Item No.</b>	# 12.17.180 etc.



## WOOD SCREWS

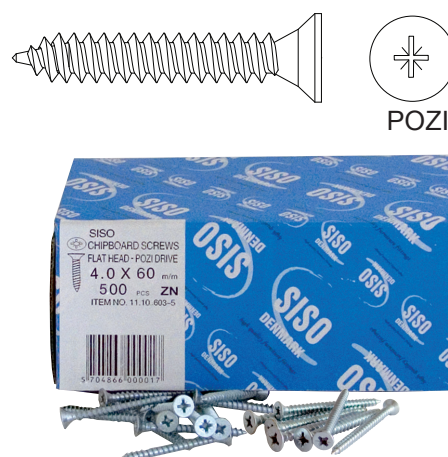
<b>Material</b>	Brass, Stainless Steel, Steel, Yellow Zinc Plated
<b>Diameter</b>	From Ø1,6 mm up to Ø6,0mm
<b>Length</b>	From 8 mm up to 120 mm
<b>Type</b>	Slotted with oval head DIN 95, round head DIN 96 or countersunk head DIN 97  Pozidrive with oval head DIN 7995, round head DIN 7996 or countersunk head DIN 7997

Item No. 11.07.603 etc.



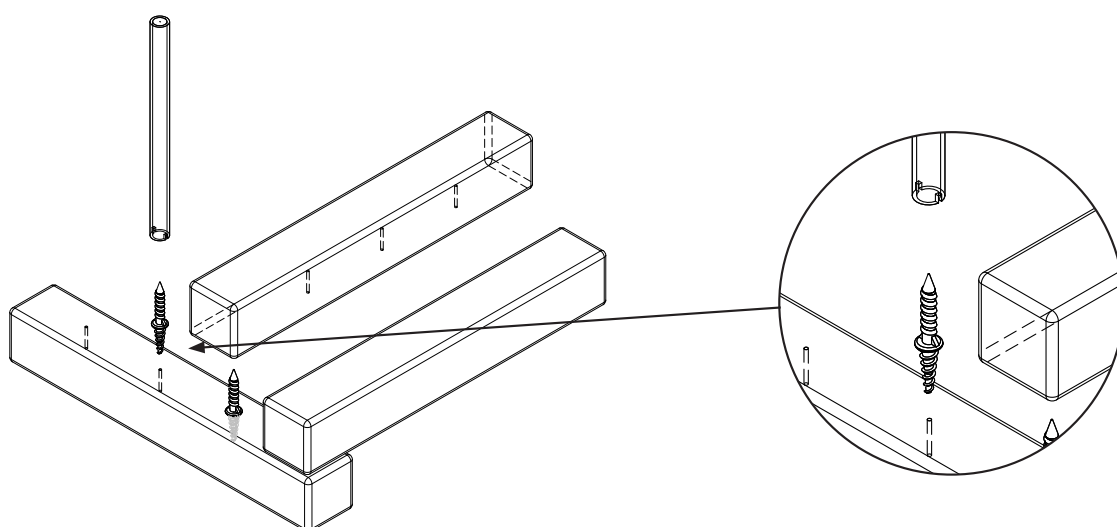
### CHIPBOARD SCREWS DIN 7505

<b>Material</b>	Steel, Zinc Plated (other materials & finishes on request)
<b>Thread</b>	From Ø3 mm up to Ø6 mm
<b>Lengths</b>	From 12 mm up to 180 mm
<b>Type</b>	Pozidrive with countersunk head (see illustration)
<b>Item No.</b>	# 11.10.511 etc.
<b>Packing</b>	SISO box packing or bulk (see illustration)



### DOUBLE POINTED STEEL NAILS

<b>Application</b>	As a concealed connector for slats	
<b>Material</b>	Steel, Yellow Zinc Plated	
<b>Sizes</b>	Ø3,5 x 9 x 15 mm	# 12.20.040
	Ø4,0 x 13 x 18 mm	# 12.20.050
<b>Mounting</b>	By use of self-made steel tube with slot. Inner diameter Ø 3,5 - 4,0 mm. Tube is to be inserted into your drilling machine.	

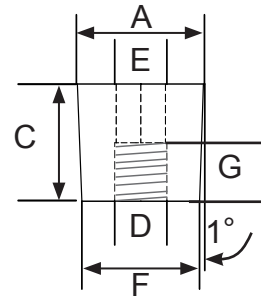


## BRASS COMBIFIX HEAD #1106 M6 WITHOUT COLLAR

**Material** Brass  
**Finish** Brass, Natural

**Type** No collar but with 5 mm open hex hole

A	B	C	D	E	F	G	Item No.
Ø13 mm	0 mm	10 mm	M6	5 mm	Ø12 mm	5 mm	# 12.09.690

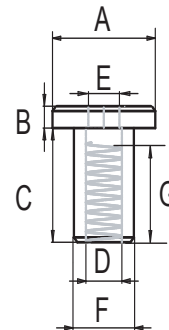


## BRASS COMBIFIX HEAD #1007 M6 W/OPEN HEX HOLE

**Material** Brass  
**Finish** Brass, Natural

**Type** Flat head with 5 mm open hex hole

A	B	C	D	E	F	G	Item No.
Ø12 mm	2 mm	10 mm	M6	5 mm	Ø8 mm	7 mm	# 12.09.090

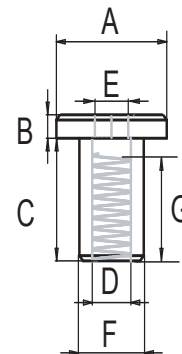


## BRASS COMBIFIX HEAD #1011 M6 W/OPEN HEX HOLE

**Material** Brass  
**Finish** Brass, Natural

**Type** Flat head with 5 mm open hex hole

A	B	C	D	E	F	G	Item No.
Ø15 mm	2,25 mm	9 mm	M6	5 mm	Ø9 mm	7 mm	# 12.09.130

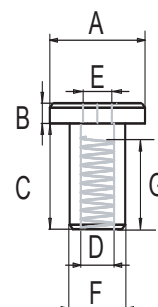


## BRASS COMBIFIX HEAD #1011 M6 W/CLOSED HEX HOLE

**Material** Brass  
**Finish** Brass Plated (BPL) or Nickel Plated (NPL)

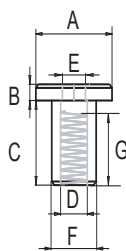
**Type** Flat head with 5 mm closed hex hole

A	B	C	D	E	F	G	NPL	BPL
Ø15 mm	2 mm	10 mm	M6	5 mm	Ø 9 mm	7 mm	# 12.09.132	# 12.09.131



## BRASS COMBIFIX HEADS

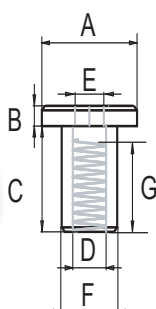
### BRASS COMBIFIX HEAD #1012 M6 W/OPEN HEX HOLE



**Material** Brass or Stainless Steel (SS) AISI 304  
**Finish** Brass, Natural and SS, Natural

**Type** Flat head with 4 or 5 mm open hex hole

A	B	C	D	E	F	G	SS	Brass
Ø15 mm	2,25 mm	11,75 mm	M6	5 mm	Ø9 mm	8,5 mm	on request	# 12.09.170
Ø15 mm	2,25 mm	11,75 mm	M6	4 mm	Ø9 mm	7 mm	# 12.09.175	on request

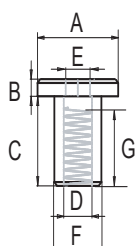


### BRASS COMBIFIX HEAD #1013 M6 W/OPEN HEX HOLE

**Material** Brass  
**Finish** Brass, Natural

**Type** Flat head with 5 mm open hex hole

A	B	C	D	E	F	G	SS	Brass
Ø15 mm	2,25 mm	18 mm	M6	5 mm	Ø9 mm	12 mm	# 12.09.208	# 12.09.210

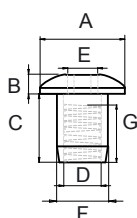


### BRASS COMBIFIX HEAD #1013 M6 W/CLOSED HEX HOLE

**Material** Brass  
**Finish** Brass Plated (BPL) or Nickel Plated (NPL)

**Type** Flat head with 5 mm closed hex hole

A	B	C	D	E	F	G	BPL
Ø15 mm	2 mm	18 mm	M6	5 mm	Ø9 mm	13 mm	# 12.09.212



### BRASS COMBIFIX HEAD #1015 M6 W/OPEN HEX HOLE

**Material** Brass or Stainless Steel (SS) AISI 304  
**Finish** Brass, Natural and SS, Natural

**Type** Dome head with 5 mm open hex hole

A	B	C	D	E	F	G	SS	Brass
Ø13 mm	2,50 mm	10,50 mm	M6	5 mm	Ø8 mm	9 mm	# 12.09.265	# 12.09.250

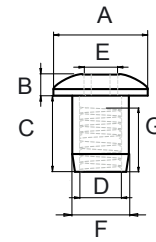
# BRASS COMBIFIX HEADS

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## BRASS COMBIFIX HEAD #1015 M6 W/CLOSED HEX HOLE

**Material** Brass  
**Finish** Brass Plated (BPL) or Nickel Plated (NPL)  
**Type** Dome head with 5 mm closed hex hole

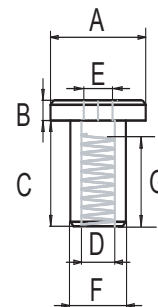
A	B	C	D	E	F	G	NPL	BPL
Ø13 mm	3 mm	10 mm	M6	5 mm	Ø8 mm	6 mm	# 12.09.252	# 12.09.251



## BRASS COMBIFIX HEAD #1031 M6 W/OPEN HEX HOLE

**Material** Brass  
**Finish** Brass, Natural  
**Type** Flat head with 5 mm open hex hole

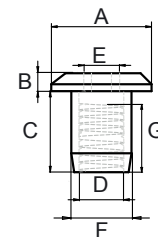
A	B	C	D	E	F	G	Item No.
Ø19 mm	2 mm	12 mm	M6	5 mm	Ø9 mm	10 mm	# 12.09.410



## BRASS COMBIFIX HEAD #1042 M6 W/OPEN HEX HOLE

**Material** Brass  
**Finish** Brass, Natural  
**Type** Flat head with 5 mm open hex hole

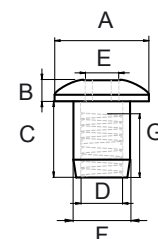
A	B	C	D	E	F	G	Item No.
Ø19 mm	2 mm	8 mm	M6	5 mm	Ø9 mm	6,5 mm	# 12.09.490



## BRASS COMBIFIX HEAD #1046 M6 W/OPEN HEX HOLE

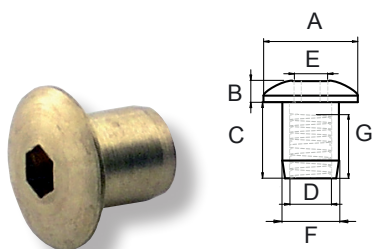
**Material** Brass  
**Finish** Brass, Natural  
**Type** Dome head with 5 mm open hex hole

A	B	C	D	E	F	G	Item No.
Ø19 mm	3 mm	10 mm	M6	5 mm	Ø9 mm	7,5 mm	# 12.09.530



## BRASS & STEEL COMBIFIX HEADS

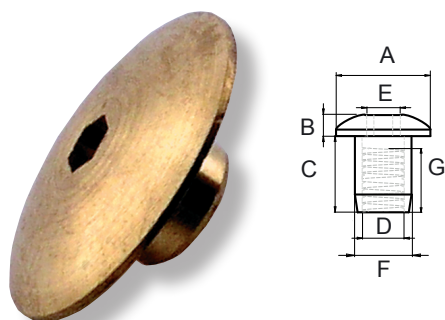
### BRASS COMBIFIX HEAD #1060 M8 W/OPEN HEX HOLE



<b>Material</b>	Brass
<b>Finish</b>	Brass, Natural
<b>Type</b>	Dome head with 5 mm open hex hole

A	B	C	D	E	F	G	Item No.
Ø17 mm	2,50 mm	11,5 mm	M8	5 mm	Ø10 mm	8 mm	# 12.09.570

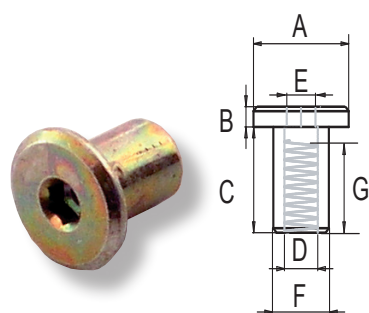
### BRASS COMBIFIX HEAD #1062 M8 W/OPEN HEX HOLE



<b>Material</b>	Brass
<b>Finish</b>	Brass, Natural
<b>Type</b>	Dome head with 5 mm open hex hole

A	B	C	D	E	F	G	Item No.
Ø30 mm	4 mm	7 mm	M8	5 mm	Ø12 mm	6 mm	# 12.09.610

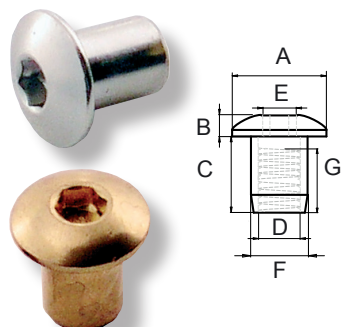
### STEEL COMBIFIX HEAD # F-563 M6 W/CLOSED HEX HOLE



<b>Material</b>	Steel
<b>Finish</b>	Brass Plated (BPL) or Yellow Zinc Plated 12 micron (YZP)
<b>Type</b>	Flat head with 4 or 5 mm closed hex hole

A	B	C	D	E	F	G	BPL	YZP
Ø15 mm	2 mm	12 mm	M6	4 mm	Ø9 mm	7 mm	# 12.09.750	# 12.09.696
Ø15 mm	2 mm	12 mm	M6	5 mm	Ø9 mm	7 mm	# 12.09.700	on request
Ø15 mm	2 mm	18 mm	M6	4 mm	Ø9 mm	13 mm	on request	# 12.09.800
Ø15 mm	2 mm	18 mm	M6	5 mm	Ø9 mm	13 mm	# 12.09.802	on request

### STEEL COMBIFIX HEAD # D-564 M6 W/CLOSED HEX HOLE



<b>Material</b>	Steel
<b>Finish</b>	Brass Plated (BPL) or Nickel Plated (NPL)
<b>Type</b>	Dome head with 5 mm closed hex hole

A	B	C	D	E	F	G	NPL	BPL
Ø15 mm	2,5 mm	12 mm	M6	5 mm	Ø9 mm	7 mm	# 12.09.829	on request
Ø15 mm	2,5 mm	15 mm	M6	5 mm	Ø9 mm	10 mm	on request	# 12.09.864

# STEEL COMBIFIX HEADS

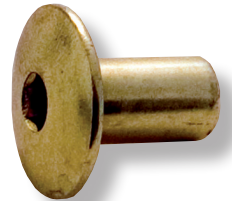
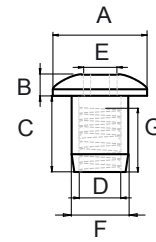
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## STEEL COMBIFIX HEAD # D-597 M6 W/CLOSED HEX HOLE

**Material** Steel  
**Finish** Brass Plated (BPL) or Black oxidized (BLK)  
(other finishes on request)

**Type** Dome head with 5 mm closed hex hole

A	B	C	D	E	F	G	BPL	BLK
Ø20 mm	3 mm	18 mm	M6	5 mm	Ø9 mm	12 mm	# 12.09.937	# 12.09.935

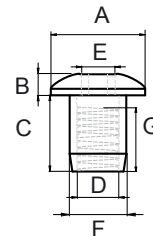


## STEEL COMBIFIX HEAD # D-637 M6 W/CLOSED HEX HOLE

**Material** Steel  
**Finish** Yellow Zinc Plated 2-3 micron (YZP)  
(other finishes on request)

**Type** Dome head with 5 mm Closed hex hole

A	B	C	D	E	F	G	YZP
Ø15 mm	4 mm	8 mm	M6	5 mm	Ø8 mm	5 mm	# 12.09.815

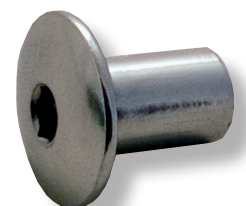
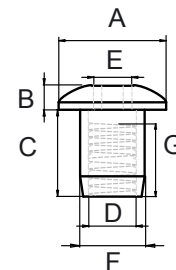


## STEEL COMBIFIX HEAD # D-595 M8 W/CLOSED HEX HOLE

**Material** Steel  
**Finish** Brass Plated (BPL), Black oxidized (BLK)  
Bronze Plated (BRZ) or Nickel Plated (NPL)

**Type** Dome head with 5 mm closed hex hole

A	B	C	D	E	F	G	BPL	BLK
Ø20 mm	3 mm	16 mm	M8	5 mm	Ø10 mm	12 mm	# 12.09.930	# 12.09.932
							NPL	BRZ
Ø20 mm	3 mm	16 mm	M8	5 mm	Ø10 mm	12 mm	# 12.09.933	# 12.09.934

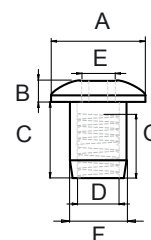


## STEEL COMBIFIX HEAD # D-602 M10 W/CLOSED HEX HOLE

**Material** Steel  
**Finish** Nickel Plated (NPL)  
(other finishes on request)

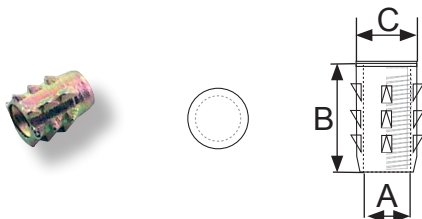
**Type** Dome head with 5 mm closed hex hole

A	B	C	D	E	F	G	NPL
Ø20 mm	4 mm	13 mm	M10	5 mm	Ø13 mm	9 mm	# 12.09.950



## BUSHINGS

### KNOCK IN BUSHING »A«

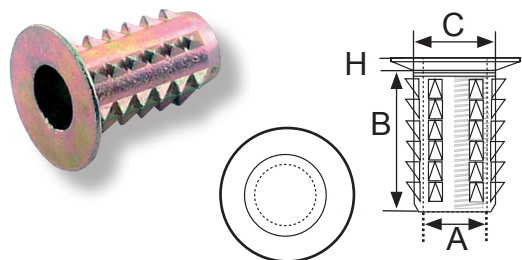


**Material** Zamak, Yellow Zinc Plated (YZP)

**Type** Knock in. No collar

A	B	C	Finish	Item No.
M4	10 mm	Ø5 mm	YZP	# 12.09.990

### KNOCK IN BUSHING »BI«

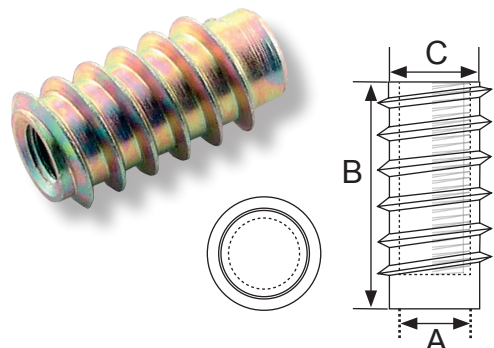


**Material** Zamak, Yellow Zinc Plated (YZP)

**Type** Knock in. With countersunk collar

A	B	C	H = Head	Finish	Item No.
M8	20 mm	Ø10 mm	Ø19 x 3 mm	YZP	# 12.10.000

### SCREW IN BUSHING »BL«

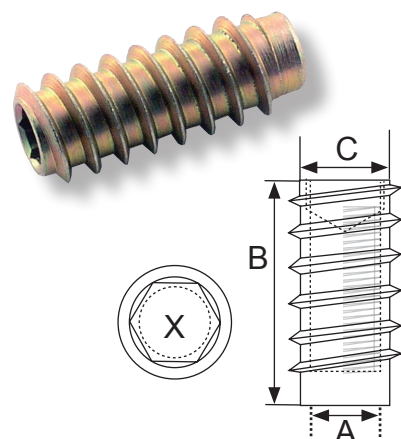


**Material** Steel, Yellow Zinc Plated (YZP)

**Type** Screw in by use of insert tool # 12.10.315.  
Closed end & no collar

A	B	C	Finish	Item No.
M8	30 mm	Ø11,5 mm	YZP	# 12.10.179
M8	39 mm	Ø11,5 mm	YZP	# 12.10.180

### SCREW IN BUSHING »BL SK«



**Material** Steel, Yellow Zinc Plated (YZP)

**Type** Screw in by use of hex key. Closed end & no collar

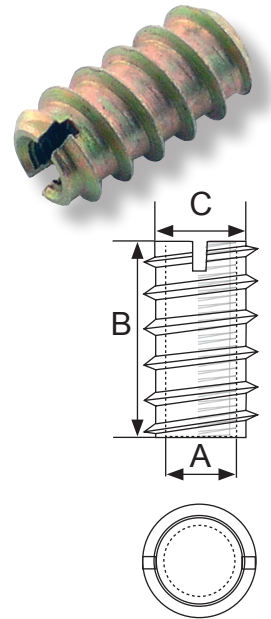
A	B	C	X = Hex	Finish	Item No.
M8	30 mm	Ø11,5 mm	8 mm	YZP	# 12.10.176
M8	39 MM	Ø11,5 mm	8 mm	YZP	# 12.10.177

## SCREW IN BUSHING »C«

**Material** Brass, Natural or Steel, Yellow Zinc Plated (YZP) or Bright Zinc Plated (BZP)

**Type** Screw in with slot. No collar

A	B	C	Brass	A	B	C	YZP
M4	8,0 mm	Ø4,75 mm	# 12.10.002	M6	10 mm	Ø8 mm	# 12.10.075
M6	14,5 mm	Ø8 mm	# 12.10.106	M6	12 mm	Ø8 mm	# 12.10.095
A	B	C	BZP	M6	14,5 mm	Ø8 mm	# 12.10.105
M4	10 mm	Ø6 mm	# 12.10.008	M6	24 mm	Ø9 mm	# 12.10.109
M8	15 mm	Ø10 mm	# 12.10.151	M8	20 mm	Ø10 mm	# 12.10.175

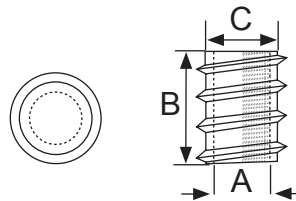


## SCREW IN BUSHING »CV«

**Material** Steel, Yellow Zinc Plated (YZP)

**Type** Screw in by use of hex key. No collar

A	B	C	YZP
M6	12 mm	Ø8 mm	# 12.10.096
M6	15 mm	Ø8 mm	# 12.10.097

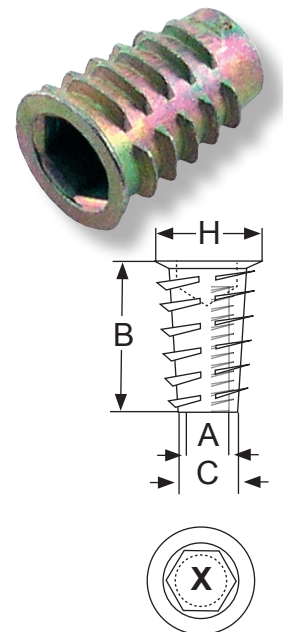


## SCREW IN BUSHING »D«

**Material** Zamak, Yellow Zinc Plated (YZP)

**Type** Screw in by use of hex key. With collar

A	B	C	H = Head	Finish	X = Hex	Item No
M4	10 mm	Ø5,5 mm	Ø8,5 mm	YZP	4 x 3,5 mm	# 12.10.185
M5	10 mm	Ø7 mm	Ø11 mm	YZP	5 x 3,5 mm	# 12.10.186
M6	10 mm	Ø8 mm	Ø12 mm	YZP	6 x 3,5 mm	# 12.10.188
M6	13 mm	Ø8 mm	Ø12 mm	YZP	6 x 3,5 mm	# 12.10.191
M6	16 mm	Ø8 mm	Ø12 mm	YZP	6 x 3,5 mm	# 12.10.195
M6	20 mm	Ø8 mm	Ø12 mm	YZP	6 x 3,5 mm	# 12.10.211
M8	13 mm	Ø10 mm	Ø14,5 mm	YZP	8 x 4,5 mm	# 12.10.215
M8	20 mm	Ø10 mm	Ø14,5 mm	YZP	8 x 5,5 mm	# 12.10.217
M10	25 mm	Ø12 mm	Ø16 mm	YZP	10 x 7,0 mm	# 12.10.219

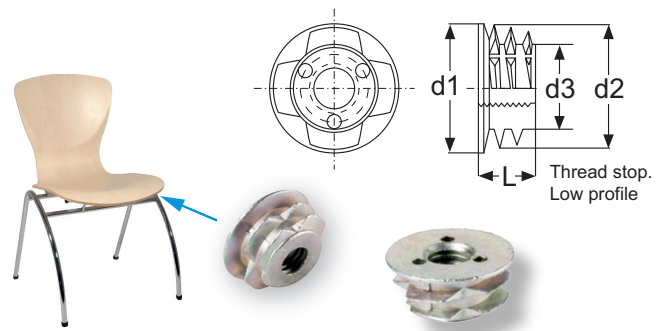


## LOW PROFILE SCREW IN BUSHING

The only insert on the market especially designed with a very low profile for application in thin material such as veneer and plywood.

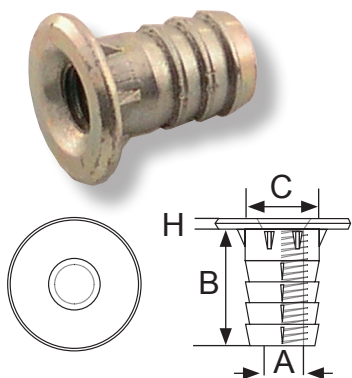
**Item No.**  
M6 X 6/7 mm  
Yellow Zinc Plated # 12.10.500

Thread size	M6x1
d1	16 mm
d2	15,1 mm
d3	10,2 mm
L	7 mm
Pilot hole size	Ø12,7-13,1 mm



## BUSHINGS

### KNOCK IN BUSHING »DR«

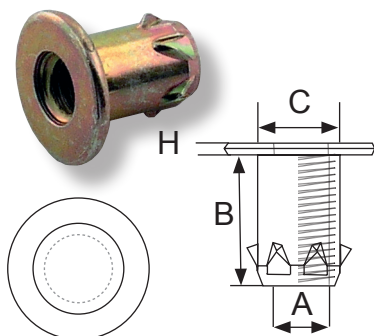


**Material** Steel, Yellow Zinc Plated (YZP) or Bright Zinc Plated (BZP)

**Type** Knock in. With collar

A	B	C	H = Head	YZP	BZP
M6	14 mm	Ø8,3 mm	Ø14 x 1,5 mm	# 12.10.710	# 12.10.711
M8	16 mm	Ø10,5 mm	Ø19 x 2,5 mm	# 12.10.721	# 12.10.720
M10	17 mm	Ø12,5 mm	Ø22 x 2,5 mm	# 12.10.730	# 12.10.731

### KNOCK IN BUSHING »DRN«

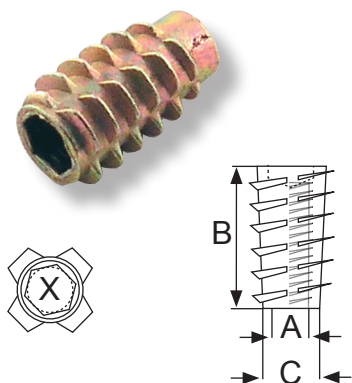


**Material** Steel, Yellow Zinc Plated (YZP) or Bright Zinc Plated (BZP)

**Type** Knock in. With collar

A	B	C	H = Head	YZP	BZP
M6	14 mm	Ø8,5 mm	Ø15 x 2 mm	# 12.10.712	# 12.10.713
M8	16 mm	Ø11 mm	Ø19 x 2,25 mm	# 12.10.723	# 12.10.722

### SCREW IN BUSHING »E«

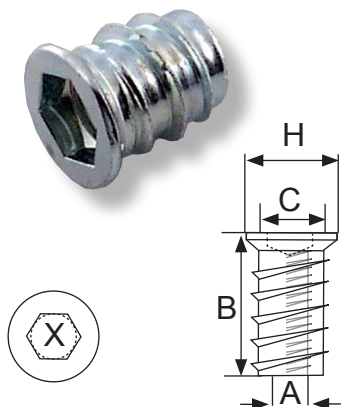


**Material** Zamak, Yellow Zinc Plated (YZP)

**Type** Screw in by use of hex key. No collar

A	B	C	X = Hex	Item N0.
M6	13 mm	Ø7,5 mm	6 x 4,5 mm	# 12.10.222
M6	20 mm	Ø7,5 mm	6 x 5,7 mm	# 12.10.223
M8	13 mm	Ø10,5 mm	8 x 5,0 mm	# 12.10.225
M8	20 mm	Ø10,5 mm	8 x 5,5 mm	# 12.10.226
M8	25 mm	Ø10,5 mm	8 x 5,5 mm	# 12.10.227

### SCREW IN BUSHING »M«



**Material** Steel, Bright Zinc Plated (BZP)

**Type** Screw in by use of hex key. With countersunk collar

A	B	C	X = Hex	H = Head	Item No.
M6	12 mm	Ø8 mm	6 X 2 mm	Ø9,8 mm	# 12.10.258
M6	12 mm	Ø8 mm	6 X 3 mm	Ø12 mm	# 12.10.259
M6	15 mm	Ø8 mm	6 X 3 mm	Ø12 mm	# 12.10.260
M6	20 mm	Ø8 mm	6 X 3 mm	Ø12 mm	# 12.10.265
M8	15 mm	Ø10 mm	8 X 3 mm	Ø14 mm	# 12.10.270
M8	20 mm	Ø10 mm	8 X 3 mm	Ø14 mm	# 12.10.290
M8	24 mm	Ø10 mm	8 X 3 mm	Ø14 mm	# 12.10.292
M10	20 mm	Ø13 mm	10 X 3 mm	Ø17 mm	# 12.10.293

# BUSHINGS

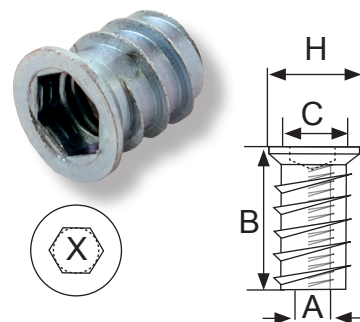
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## SCREW IN BUSHING »MZ«

**Material** Zamak, Bright Zinc Plated (BZP)

**Type** Screw in by use of hex key. With countersunk collar

A	B	C	X = Hex	H = Head	Item No.
M6	13 mm	Ø8 mm	6 x 3,5 mm	Ø 12 mm	# 12.10.257
M8	15 mm	Ø10 mm	8 x 3,5 mm	Ø 14 mm	# 12.10.271

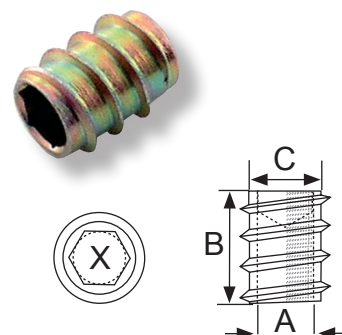


## SCREW IN BUSHING »SK«

**Material** Steel, Yellow Zinc Plated (YZP) or Zamak (YZP)

**Type** Screw in by use of hex key. No collar

A	B	C	X = Hex	YZP	Material
M6	13,5 mm	Ø8,25 mm	6 x 3 mm	# 12.10.460	Steel
M6	15 mm	Ø8,5 mm	6 x 4,5 mm	# 12.10.461	Zamak

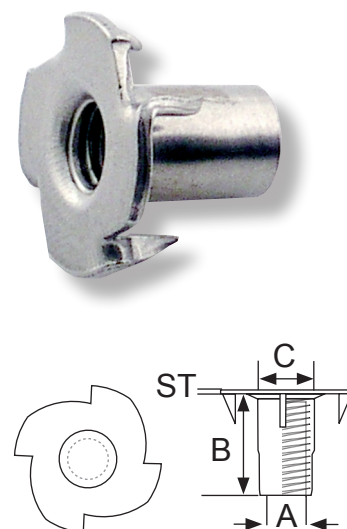


## »T-NUT«

**Material** Steel, Bright Zinc Plated (BZP) or Plain  
ST = Steel Thickness

**Type** Knock in, 4 Prongs

A	B	C	ST	Item No.	Finish
M4	5 mm	Ø6,5 mm	0,8 mm	# 12.11.001	BZP
M5	8 mm	Ø6,5 mm	0,8 mm	# 12.11.006	BZP
M6	8 mm	Ø7,5 mm	1,2 mm	# 12.11.011	BZP
M6	11 mm	Ø7,5 mm	1,2 mm	# 12.11.014	BZP
M6	15 mm	Ø7,5 mm	1,2 mm	# 12.11.017	BZP
M8	10 mm	Ø9,5 mm	1,2 mm	# 12.11.019	BZP
M8	15 mm	Ø9,5 mm	1,5 mm	# 12.11.021	Plain
M10	11 mm	Ø9,5 mm	1,5 mm	# 12.11.024	BZP
M10	16 mm	Ø11,75 mm	1,6 mm	# 12.11.027	BZP



## TOOL FOR INSERTING SCREW IN BUSHING

**Material** Steel

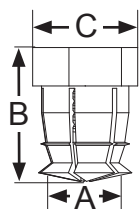
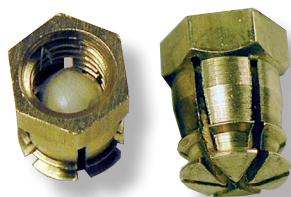
**Type** Tool for inserting screw in bushing

Thread	Item No.
M6	# 12.10.305
M8	# 12.10.315
M10	# 12.10.320



# BUSHINGS

## KNOCK IN BUSHINGS »EXPANSION«



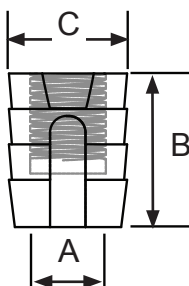
**Material** Brass, Natural

**Type** Knock in. Without plastic ball or with ball for extra expansion

A	B	C	Type	Item No.
M4	7,5 mm	5,5 mm	No ball	# 12.10.335
M4	10 mm	5,5 mm	No ball	# 12.10.330
M6	11,5 mm	8 mm	No ball	# 12.10.340
M6	11,5 mm	8 mm	With ball	# 12.10.345

Pulling power: 100 Kg.

## NYLON KNOCK IN BUSHING »N«

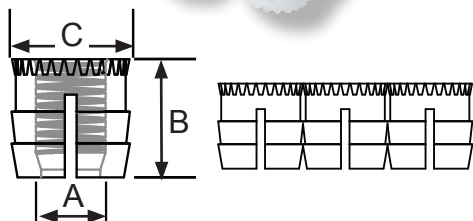


**Material** White nylon

**Type** Knock in. No collar. Closed end.

A	B	C	Colour	Item No.
M4	10 mm	Ø8 mm	White	# 12.11.315
M6	10 mm	Ø8 mm	White	# 12.11.410
M6	11 mm	Ø10 mm	White	# 12.11.420
M6	13 mm	Ø10 mm	White	# 12.11.440
M6	20 mm	Ø10 mm	White	# 12.11.465

## NYLON EXPANSION BUSHING »STRIPS«

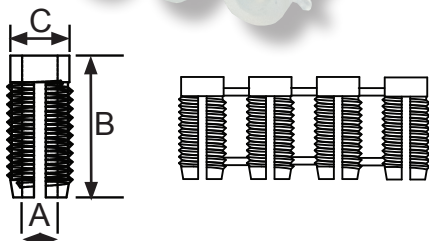


**Material** White nylon

**Type** Knock in. With knurled collar. In strips of 24 pcs.

A	B	C	Colour	Item No.
M6	13 mm	Ø10 mm	White	# 12.11.450

## SELF-WINDING EXPANSION NYLON BUSHING



**Material** White nylon

**Type** Knock in. In strips of 30 pcs.

A	B	C	Colour	Item No.
Ø 3 mm	11,5 mm	Ø5,5 mm	White	# 12.11.351

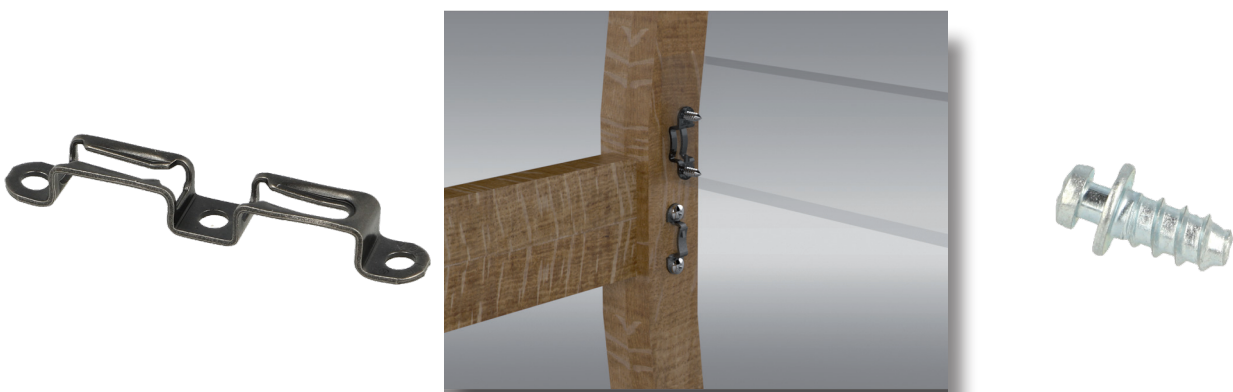
The patented "INVISIO" fastening System may be used in many different applications, such as cabinets, chairs and store fixtures

The system was developed to accomplish three specific objectives:

- To join panels securely together in such a manner that dimensional changes in the material or structure would not rupture or loosen the joints
- To achieve this objective with a fast and simple method of assembly, preferably without the need for tools
- To end up with a joint in which the fasteners are totally concealed



**Patented in US, Canada, EU, Turkey & China**



The "INIVISIO" Fastening system meets these objectives by utilizing a spring steel declining ramp "Clip" and a large collared "Shoulder Screw" as the two mating members. Spring steel makes the joints strong, yet flexible, while the collar on the Shoulder Screw adds tremendous resistance to torsional pull-out. Assembly occurs by simply sliding the Shoulder Screw head down the Clip's ramp.

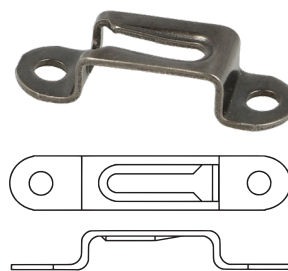
With the Clip located in its pocket, and the system assembled, no fasteners are visible!

## SINGLE CLIPS – NON-LOCKING

Friction prevents the joint from disengaging.

**Material** Spring steel - black

Model No.	Panel thickness	Pocket width A	Item No.
4032	16 mm	11 mm	# 11.16.075
5032	19 mm	13,3 mm	# 11.16.135

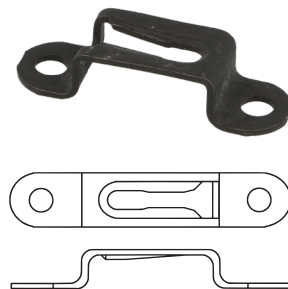


## SINGLE CLIPS – SEMI-LOCKING

Friction and a narrowing runway prevent the joint from disengaging. Requires more force to disengage than Non-locking clips.

**Material** Spring steel - black

Model No.	Panel thickness	Pocket width A	Item No.
4035	16 mm	11 mm	# 11.16.085
5032A	19 mm	13,3 mm	# 11.16.140

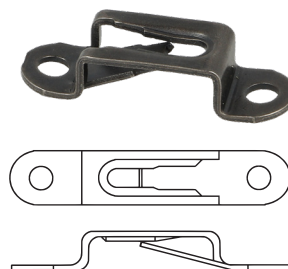


## SINGLE CLIPS – LOCKING

A locking tab prevents the joint from disengaging. Locking tab must be turned with a flat blade screw driver for disengagement.

**Material** Spring steel - black

Model No.	Panel thickness	Pocket width A	Item No.
4034	16 mm	11 mm	# 11.16.080
5031	19 mm	13,3 mm	# 11.16.130

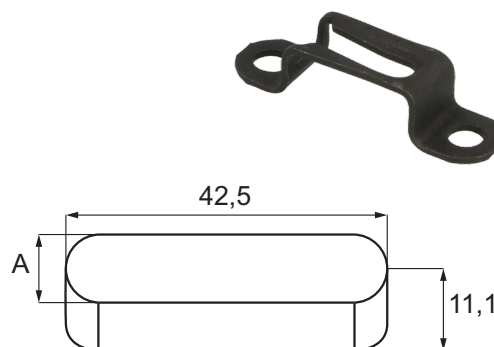
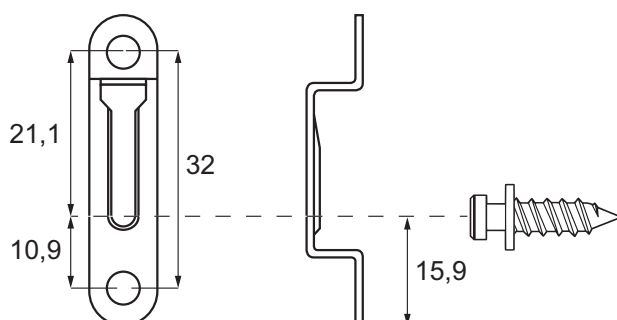
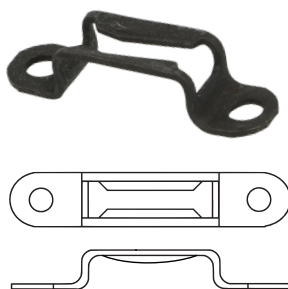


## SINGLE CLIPS – PASS-THRU

Used in grooved edge with another clip as an alternative to pockets with windows.

**Material** Spring steel - black

Model No.	Panel thickness	Pocket width A	Item No.
4031	16 mm	11 mm	# 11.16.074
5030	19 mm	13,3 mm	On request



# SINGLE "LOW POCKET DEPTH" CLIPS F/"INVISIO" KD-SYSTEM

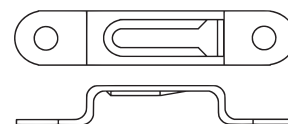
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## SINGLE "LOW POCKET DEPTH" CLIPS NON-LOCKING

Friction prevents the joint from disengaging.

**Material** Spring steel - black

Model No.	Panel thickness	Pocket width A	Item No.
4060	16 mm	11 mm	# 11.16.095
4061	19 mm	13,3 mm	# 11.16.100

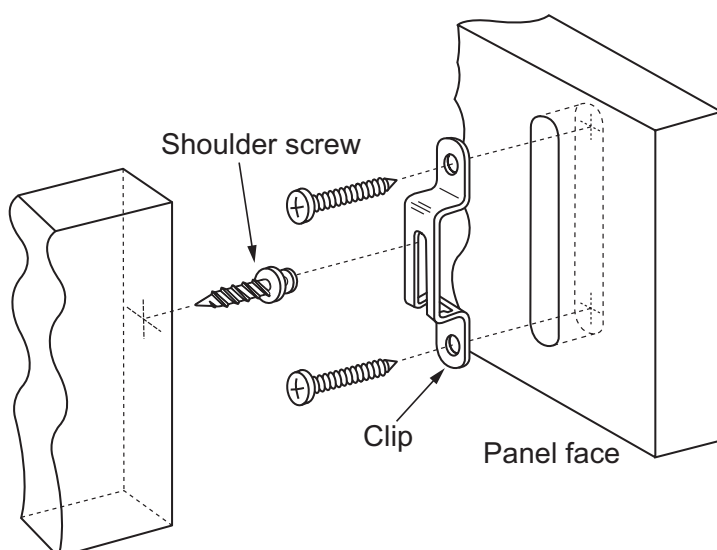
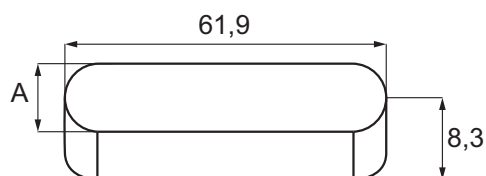
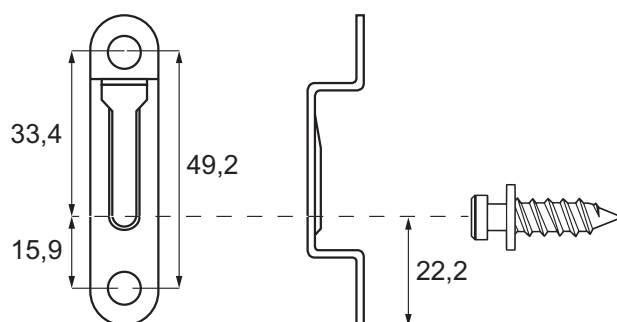
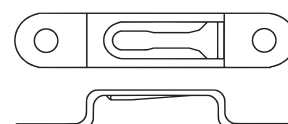


## SINGLE "LOW POCKET DEPTH" CLIPS SEMI-LOCKING

Friction and a narrowing runway prevent the joint from disengaging.  
Requires more force to disengage than Non-locking clips.

**Material** Spring steel - black

Model No.	Panel thickness	Pocket width A	Item No.
4062	16 mm	11 mm	# 11.16.105
4063A	19 mm	13,3 mm	# 11.16.110



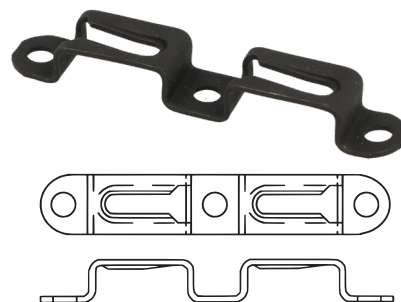
## DOUBLE CLIPS F/"INVISIO" KD-SYSTEM

### DOUBLE CLIPS – NON-LOCKING

Friction prevents the joint from disengaging.

**Material** Spring steel - black

Model No.	Panel thickness	Pocket width A	Item No.
4036	16 mm	11 mm	# 11.16.255
5033	19 mm	13,3 mm	# 11.16.145



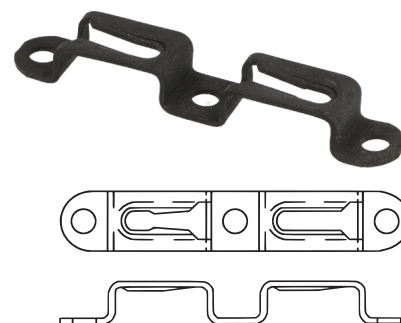
### DOUBLE CLIPS – SEMI-LOCKING/NON-LOCKING

Friction and a narrowing runway prevent the joint from disengaging. Requires more force to disengage than Non-locking clips.

1 hole with semi-locking and 1 without locking

**Material** Spring steel - black

Model No.	Panel thickness	Pocket width A	Item No.
4037	16 mm	11 mm	# 11.16.260
5035	19 mm	13,3 mm	# 11.16.155



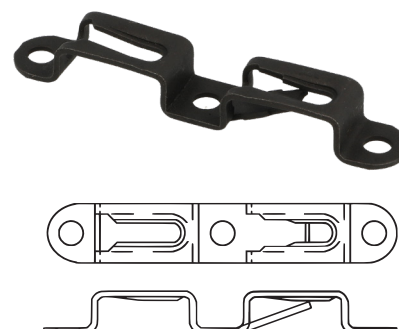
### DOUBLE CLIPS – LOCKING/NON-LOCKING

A locking tab prevents the joint from disengaging. Locking tab must be turned with a flat blade screw driver for disengagement.

1 hole with locking and 1 non locking

**Material** Spring steel - black

Model No.	Panel thickness	Pocket width A	Item No.
4038	16 mm	11 mm	# 11.16.265
5034	19 mm	13,3 mm	# 11.16.150

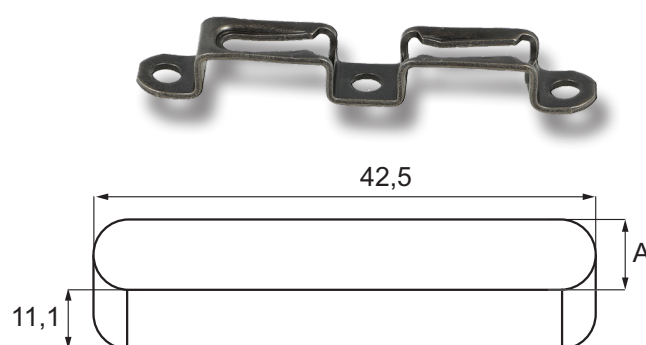
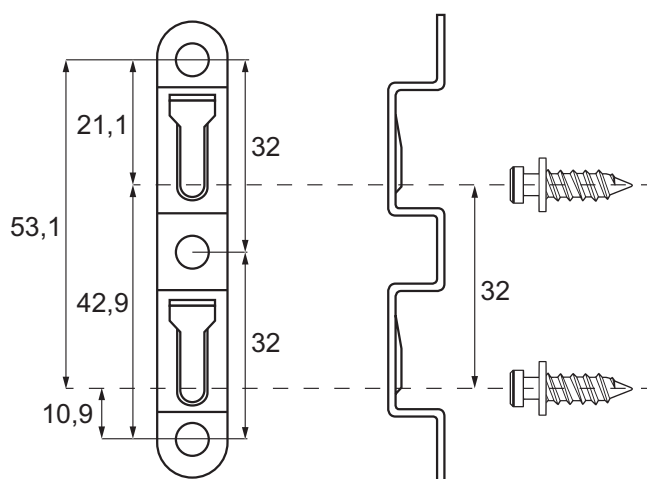
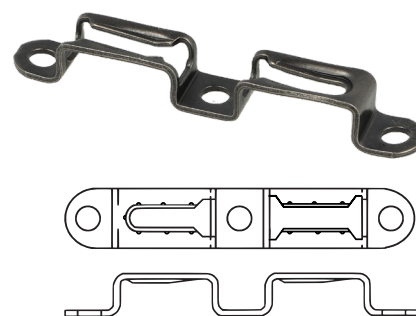


### DOUBLE CLIPS – PASS-THRU/NON-LOCKING

Used in grooved edge with another clip as an alternative to pockets with windows. 1 hole pass-thru and 1 non locking

**Material** Spring steel - black

Model No.	Panel thickness	Pocket width A	Item No.
4039	16 mm	11 mm	# 11.16.263
5039	19 mm	13,3 mm	# 11.16.158



# SHOULDER SCREWS F/"INVISIO" SINGLE & DOUBLE CLIPS

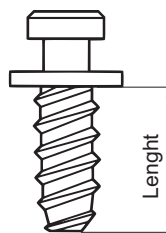
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**SISO**  
DENMARK

## BLUNT STEEL SCREWS

F/Ø 5 mm pre-drilled holes with windows.

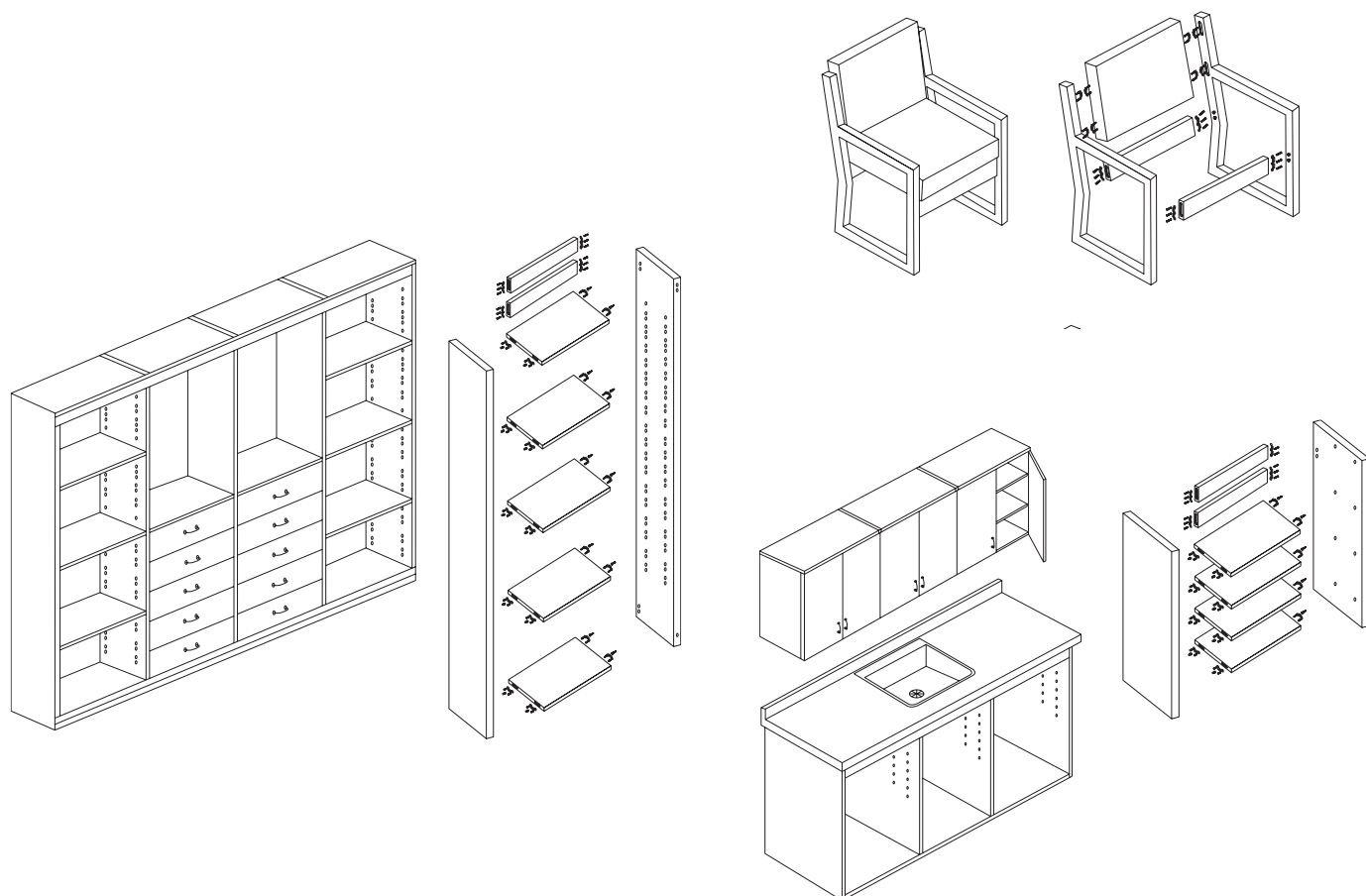
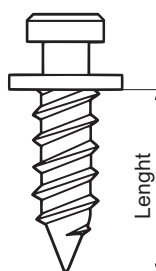
Size	Model	Item No.
Ø 5 x 10 mm	2053	# 11.16.040
Ø 5 x 12,7 mm	2055	# 11.16.045



## POINTED STEEL SCREWS

F/Ø 4 & 5 mm pre-drilled holes.

Size	Model	Item No.
Ø 4 x 11 mm	5067	# 11.16.235
Ø 4 x 13 mm	1065	# 11.16.250
Ø 4 x 16 mm	1165	# 11.16.030
Ø 4 x 22 mm	5070	# 11.16.245
Ø 4 x 32 mm	5068	# 11.16.225
Ø 4 x 29 mm	5069	# 11.16.230
Ø 5 x 16 mm	2155	# 11.16.070
Ø 5 x 22 mm	6069	# 11.16.310



## "INVISIO" ANTI ROTATING CLIPS

The 32 mm anti rotating clips are designed to go into a rail with open pocket as narrow as 13 mm using the 2000 clip series and 19 mm using the 5000 clip series. It provides a tight concealed joint over a wide range of pocket depths.

It may be used in many different applications such as cabinets, chairs, tables & store fixtures.

The clip system is available in 2 versions. Non-locking and Locking.

### ANTI ROTATING CLIPS – NON-LOCKING

Friction prevents the joint from disengaging.

**Material** Spring steel - black

Model No.	Panel thickness	Pocket width A	Pocket width B	Item No.
2075 - male	16 mm	12,7 mm	14 mm	# 11.16.050
2076 - female	16 mm	12,7 mm	14 mm	# 11.16.051
5075 - male	19 mm	13,3 mm	12,1 mm	# 11.16.400
5076 - female	19 mm	13,3 mm	12,1 mm	# 11.16.401

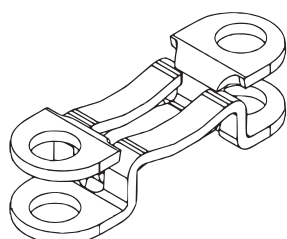
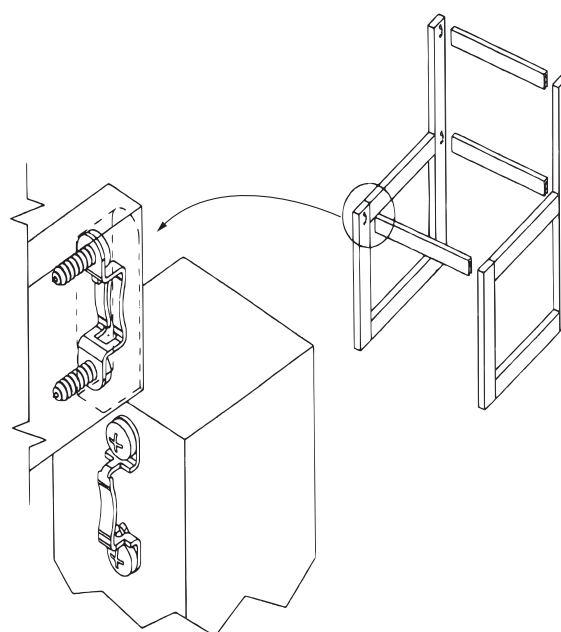
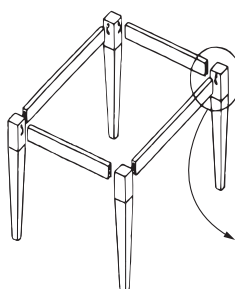
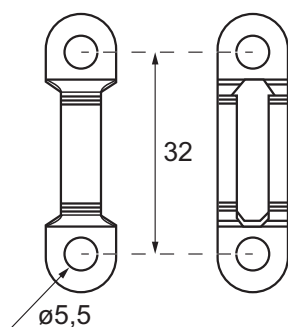
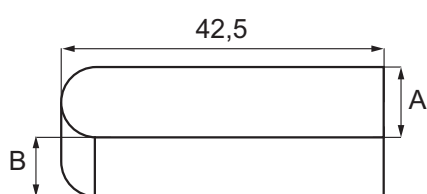


### ANTI ROTATING CLIPS – LOCKING

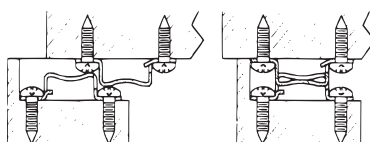
A locking tab prevents the joint from disengaging. Locking tab must be turned with a flat balde screw driver for disengagement.

**Material** Spring steel - black

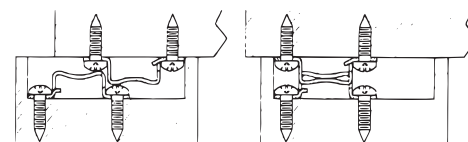
Model No.	Panel thickness	Pocket width A	Pocket width B	Item No.
5073 - male	19 mm	13,3 mm	12,1 mm	# 11.16.390
5074 - female	19 mm	13,3 mm	12,1 mm	# 11.16.391



Open pocket



Closed pocket

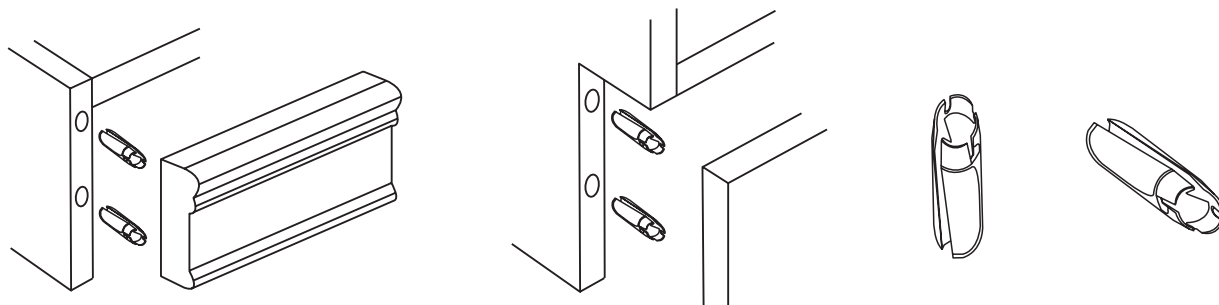


# COMPRESSION DOWELS

- high quality furniture fittings

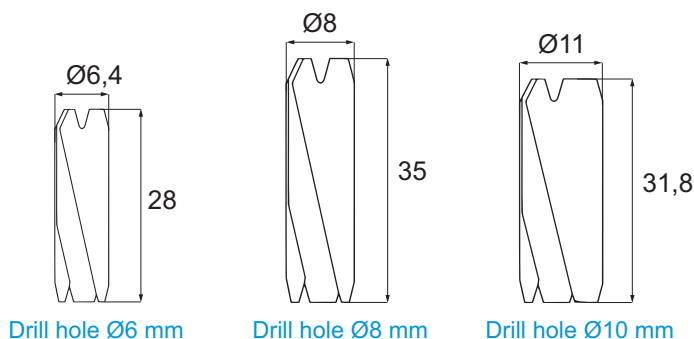
Compression dowels are just right for fastening decorative trim pieces like partition top caps, chair arms, toe kicks etc. Used with wood dowels, the compression dowels function as an internal clamp until the glue sets.

Surface mount dowels feature a closed end that can be screwed down with a #10 pan headed screw. This allows the dowel to stay fastened to the proper member during disassembly.



## COMPRESSION DOWELS

Material Spring steel - black		
Size	Model	Item No.
ø 6,4 x 28 mm	5052A	# 11.16.170
ø 8 x 35 mm	5053A	# 11.16.176
ø 11 x 31,8 mm	5055	# 11.16.180



## QUICK DOWEL CABINET CONNECTOR

### QUICK DOWEL CABINET CONNECTOR

#### Material

Steel, bright zinc plated & black plastic

#### Consists of 2 parts

Dowel w/wood thread & knock-in plastic bushing

#### Size

Dowel ø 8 x 39,5 mm, ø 5 mm wood thread

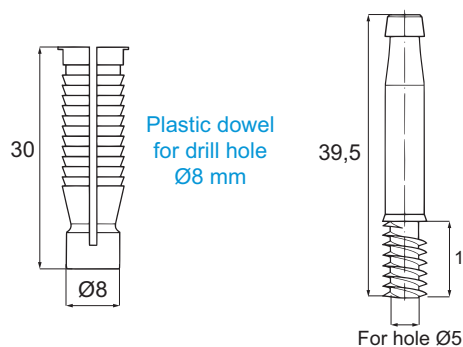
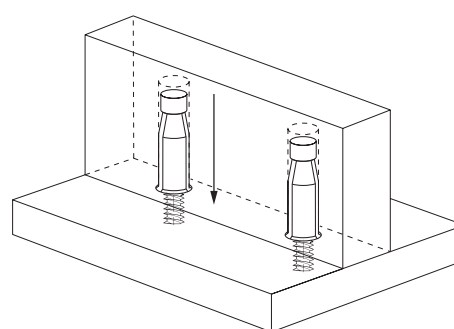
#### Bushing

ø 8 x 30 mm

#### Item No.

Dowel # 11.16.530

Bushing # 11.16.531





*- high quality furniture fittings*

**SISO A/S**

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