# KNOCK-DOWN FITINGS



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SISIO A/S MILEPARKEN 11 DK - 2740 SKOVLUNDE (COPENHAGEN) DENMARK

PHONE: (+45) 45 830 900

- high quality furniture fittings FAX: (+45) 45 830 444

**DISTRIBUTOR** 

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# KNOCK DOWN "SYSTEM S"



#### **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.





#### "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),

Yellow Zinc Plated (YZP), Stainless Steel (SS) Natural

BRZ B<sub>Z</sub>P YZP SS Natural Cylinder #11.03.500 #11.03.505 #11.03.504 #11.03.705 Grub screw w/slot #11.03.490 #11.03.494 #11.03.493 on request Grub screw w/hex #11.03.491 #11.03.496 on request #11.03.715



# "SYSTEM S" 1514 - F/19 MM PANELS

Material Steel or Stainless Steel

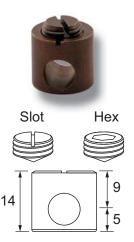
Size Cylinder Ø15 x 14 mm

Grub screw M10 x 7,5 mm

Finish Bronze Plated (BRZ), Bright Zinc Plated (BZP),

Yellow Zinc Plated (YZP), Stainless Steel (SS) Natural

BRZ BZP SS Natural #11.03.516 #11.03.582 #11.03.580 #11.03.700 Cylinder Grub screw w/slot #11.03.521 #11.03.592 #11.03.590 on request Grub screw w/hex #11.03.520 #11.03.593 #11.03.710 on request



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

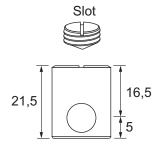
Material Steel

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

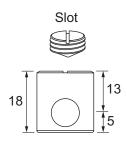
Material Steel

Size Cylinder Ø15 x 18 mm Grub screw M10 x 8,5 mm

Finish Bronze Plated (BRZ)

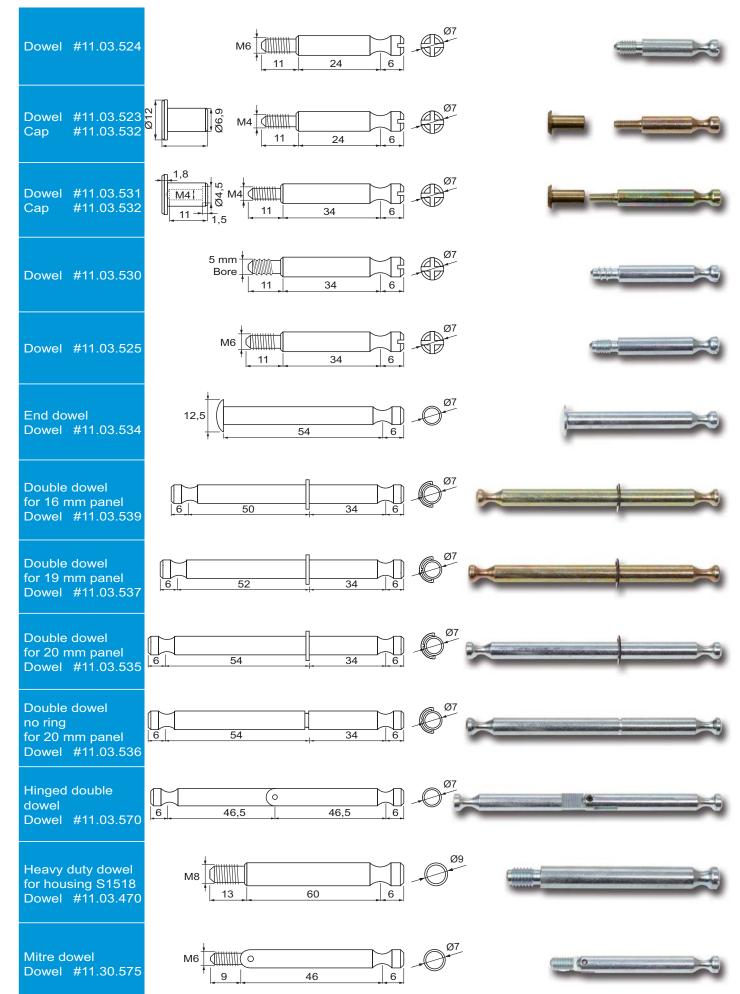
Cylinder #11.03.450 Grub screw #11.03.460





# STEEL DOWELS F/KD-SYSTEM S







#### **PLASTIC COVER CAPS**

Material
Nylon

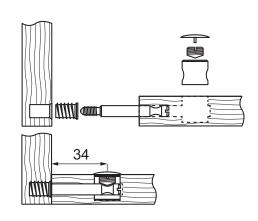
Ø17 mm

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



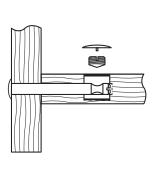
# STEEL DOWEL, M6 & SCREW IN BUSHING



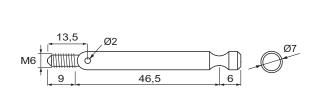


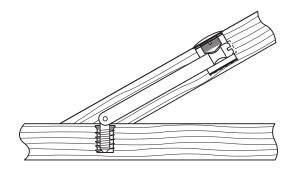
# STEEL END DOWEL, M6 & SCREW IN BUSHING





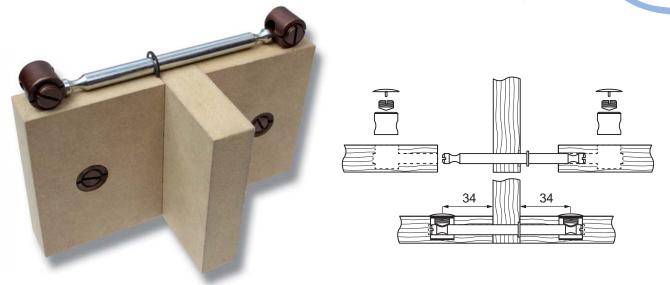
# M6 HINGED DOWEL F/MITRE JOINTS #11.03.575



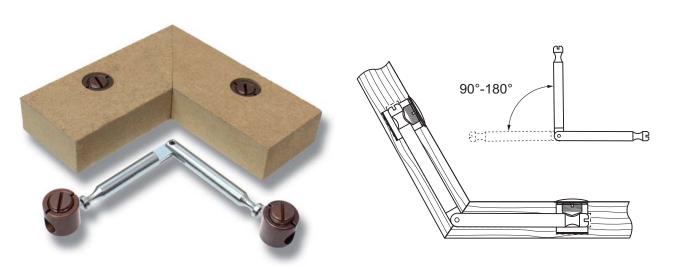


# DOUBLE STEEL DOWEL F/16, 19, 20 MM CENTRE PANEL



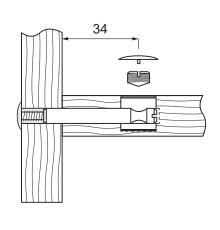


# DOUBLE STEEL DOWEL HINGED # 11.03.570 F/MITRE JOINTS AT ANY ANGLE FROM 90° TO 180°



# ADJUSTABLE END DOWEL # 11.03.531 & CAP # 11.03.532





# MINIFIX - Ø15 MM



#### **CAM F/16 MM PANEL**

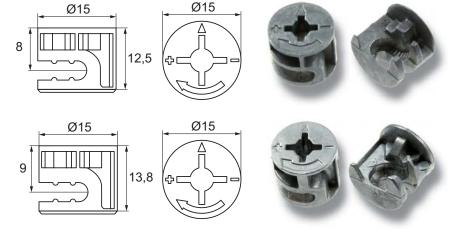
Material Zamak, Raw

**Item No.** # 11.03.260

#### **CAM F/18 MM PANEL**

Material Zamak, Raw

**Item No.** # 11.03.270

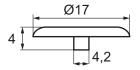


# **COVERS F/MINIFIX - Ø15 MM**

#### **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



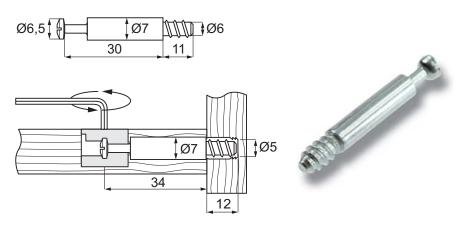


# STEEL DOWEL - EURO THREAD Ø5 MM BORING F/MINIFIX - Ø15 MM

Material

Steel, Bright Zinc Plated

**Item No.** # 11.03.333

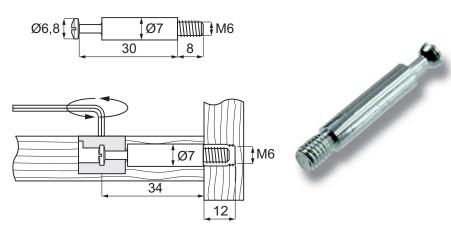


# STEEL DOWEL M6 F/MINIFIX - Ø15 MM



Steel, Bright Zinc Plated

**Item No.** # 11.03.342



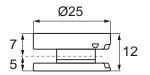
# MEDIAL FIX - Ø25 MM



#### **ZAMAK HOUSING**

Item No.

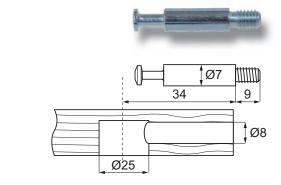
# 11.03.365





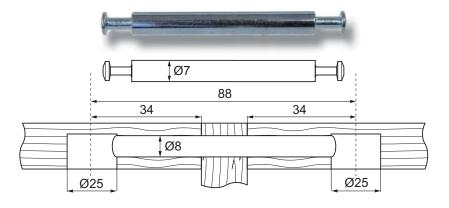
#### **DOWEL STEEL BZP**

**Item No.** # 11.03.380



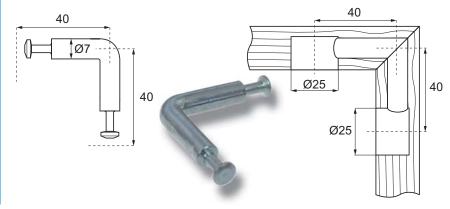
#### **DOUBLE DOWEL STEEL BZP**

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



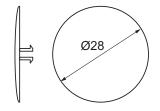


#### **ZAMAK COVER CAP**

#### Material

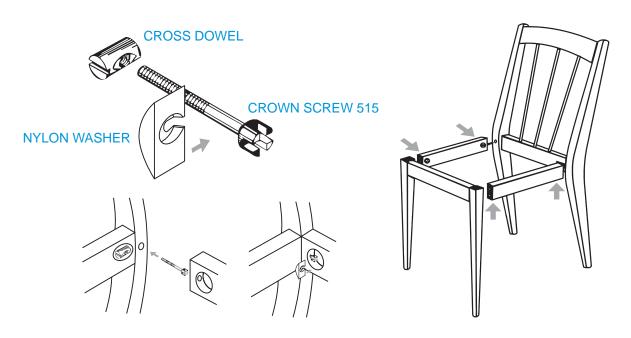
Zamak, nickel plated

Item No. # 11.03.375





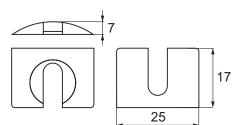




#### **WASHER BROWN**

Material Plastic

**Item No.** # 11.04.239





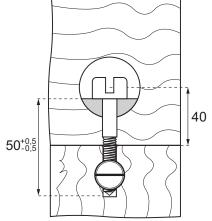
#### **CROWN SCREW POINTED**

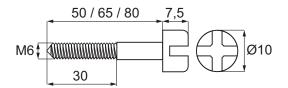
Material Steel, zinc plated

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





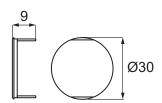


#### **COVER CAP**

**Material** Plastic

Item No.

Beige # 11.04.244 Brown # 11.04.245 White # 11.04.246

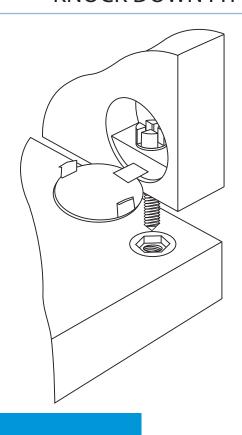




# KNOCK DOWN FITTING 512 - Ø30 MM

- high quality furniture fittings





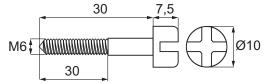


# CROWN SCREW POINTED BZP

Item No.

M6 x 30

# 11.04.020



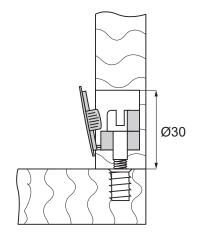


#### **PLASTIC HOUSE**

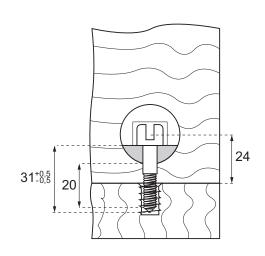
Item No.

Brown # 11.04.010 White # 11.04.011 Grey # 11.04.015 Black # 11.04.017









# MINI LUNA CONNECTOR - Ø30 MM



**DENMARK**- high quality furniture fittings

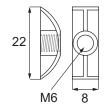




#### **MINI LUNA WASHER**

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

# M6 Commission On request

On request

M6‡ 🗖 🎆



Ø15

2,5

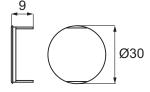
Hex 4



#### **COVER CAP**

Material Plastic Item No.

Beige # 11.04.244 Brown # 11.04.245 White # 11.04.246

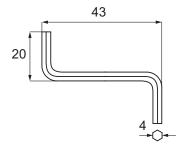




#### **Z-SHAPED ALLEN KEY 4 mm**

Material Hardened BZP

**Item No.** # 12.06.035

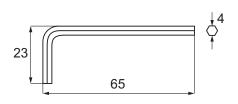




#### L-SHAPED ALLEN KEY 4 mm

Material Hardened black

**Item No.** # 12.06.010





#### **METAL WASHERS**

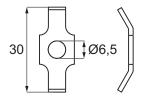


#### **METAL WASHER**

F/M6 screw, Ø30 mm bore

Material Steel, BZP

**Item No.** # 11.04.243





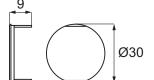
#### **COVER CAP**

#### 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



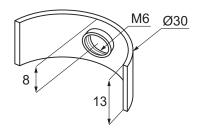


#### **METAL WASHER**

W/internal thread M6, Ø30 mm bore

#### Material Steel, BZP

**Item No.** # 11.04.200



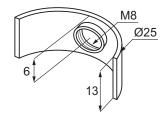


#### **METAL WASHER**

W/internal thread M8, Ø25 mm bore

#### Material Steel, BZP

**Item No.** # 11.04.210



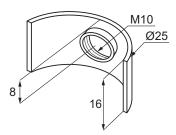


#### **METAL WASHER**

W/internal thread M10, Ø25 mm bore

#### **Material** Steel, BZP

**Item No.** # 11.04.215



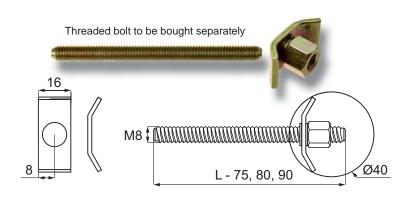


#### **METAL WASHER**

W/premounted hexagonal nut M8, Ø40 mm bore

#### Material Steel

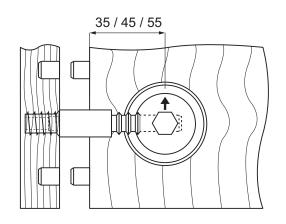
**Item No.** # 11.04.242

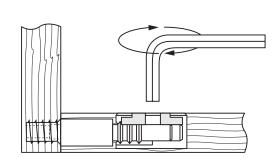




"FUERTE" is a heavy duty connector particularly suitable for strong and secure and assembly of beds, table frames, panels and cabinets. The housing with it is steel worm gear and hardened steel dowel ensures a permanent grip and continual tension.

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





#### **HOUSING**

#### Material

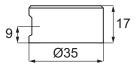
Housing: zamak, raw Worm gear: hardneded steel

#### Size

Ø35 x 17 mm Hex hole 6 mm

Item No.

# 11.03.610



30



#### **DOWEL**

Overall lenght 64 mm

#### **Material**

Hardened steel

#### Sizes

M8 x 64 mm

Drill distance 35 mm

Item No.

# 11.03.620



Overall lenght 74 mm

#### Material

Hardened steel

#### Sizes

M8 x 74 mm

Drill distance 35 mm

Item No.

# 11.03.621



22

M8 [ ]

12



#### DOWEL

Overall lenght 84 mm

#### **Material**

Hardened steel

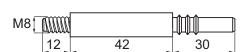
#### Sizes

M8 x 84 mm

Drill distance 35 mm

Item No.

# 11.03.625



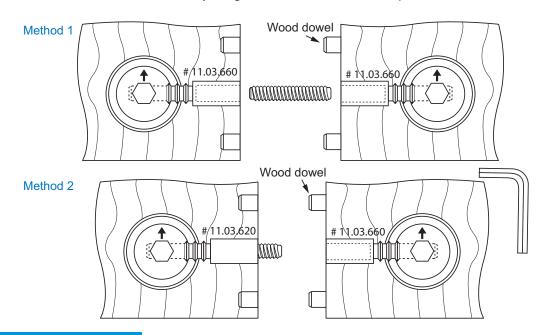


# "FUERTE" KD-SYSTEM - Ø35 MM - 180°

o SISO DENMARK

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

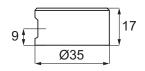
#### Material

Housing: zamak, raw Worm gear: hardneded steel

#### Sizes

Ø35 x 17 mm Hex hole 6 mm

Item No.





#### DOWEL

Overall lenght 64 mm

#### Material

Hardened steel

#### Sizes

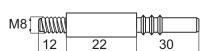
M8 x 64 mm

Drill distance 35 mm

Item No.

# 11.03.620

# 11.03.610





#### **DOWEL**

#### **Material**

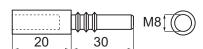
Steel, BZP

#### Sizes

Famele thread M8 Standard lenght 52 mm

Item No.

# 11.03.660





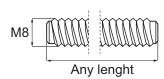
#### **THREADED BOLT No. 1262**

Material

Steel

Sizes

M8 x Any lenght





# DENMARK- high quality furniture fittings

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

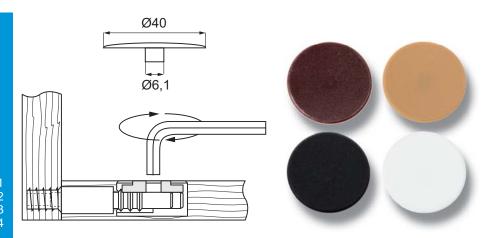
#### **COVER CAPS W/CENTRE PIN** WHEN HOUSING IS FLUSH **MOUNTED**

#### Material Nylon

Size Ø40 mm Pin Ø6,1 mm

#### Item No.

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



#### **COVER CAPS W/SIDE GRIP**

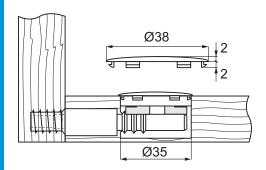
Material Nylon

#### Size

Overall Ø38 mm Inner Ø35 mm

#### Item No.

# 11.03.640 Brown





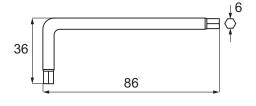
#### L-SHAPED 6 MM HEX KEY

#### **Material**

Hardened steel, BZP

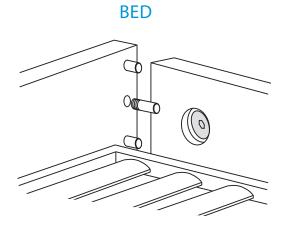
**Size** 36 x 86 mm Hex 6 mm

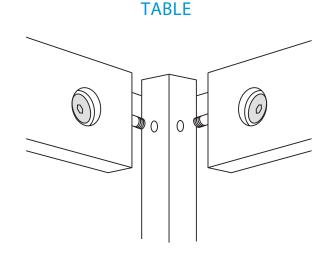
Item No. # 11.03.650





# MOUNTING EXAMPLES





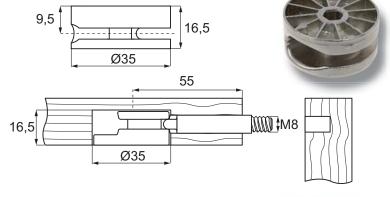
# JUMBO FIX - Ø35 MM



#### **HOUSING Ø35 MM**

**Material** Zamak, raw

**Item No.** # 11.03.400



#### **COVER CAP**

Material Plastic

**Item No.** Brown # 11.03.440

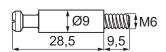


#### **DOWEL M6**

Material Steel, BZP Size M6 x 28.5 mm

M6 x 28,5 mm Drill 35 mm

**Item No.** # 11.03.408





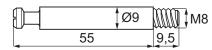
#### **DOWEL M8**

Material Steel, BZP Size M8 x 48,5 mm

M8 x 48,5 mm **Drill** 

35 mm

**Item No.** # 11.03.410

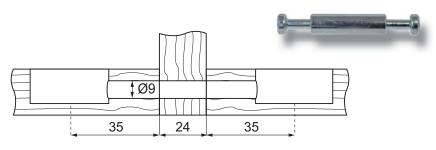




#### **DOUBLE DOWEL**

Material Steel, BZP

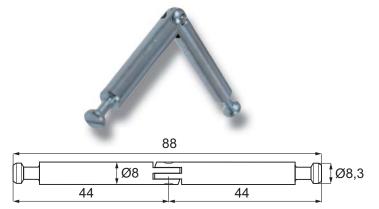
**Item No.** # 11.03.415



#### **HINGED DOUBLE DOWEL**

Material Steel, BZP

**Item No.** # 11.03.420



# **DENMARK**- high quality furniture fittings

# "MAMUT"

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

#### **HOUSING Ø35MM**

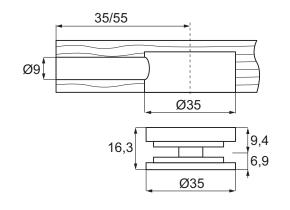
Double spiraled housing for extra strength

#### Material

Zamak, raw

# 11.03.430 Item No.

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





#### **STEEL DOWEL M8**

#### **Material**

Steel, bright zinc plated

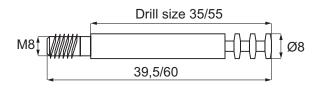
#### Item No.

M8 x 39,5 mm (Drill 35mm)

# 11.03.443

M8 x 60 mm

(Drill 55mm) # 11.03.445





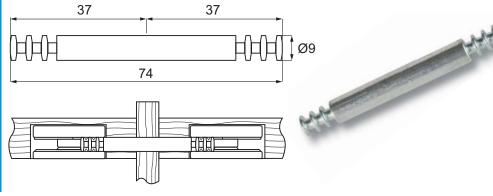
#### **DOUBLE DOWEL**

#### Material

Steel, bright zinc plated

#### Item No.

74 mm (Drill 88-96mm) # 11.03.448



#### ANGLED DOWEL

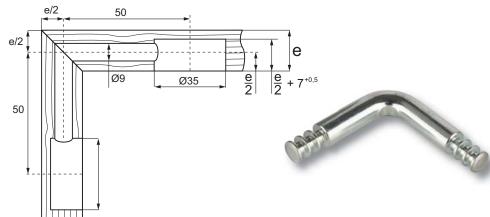
#### Material

Steel, bright zinc plated

#### Item No.

46 x 46 mm

(Drill 50mm) # 11.03.449

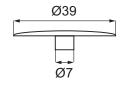


#### **PLASTIC COVER CAP**

#### **Material**

Plastic, Brown

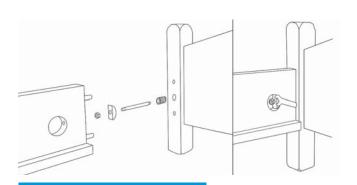
Ø39 mm, 7 mm Pin # 11.03.440





# MAXI LUNA - Ø40 MM

high quality furniture fittings \$150 denmark



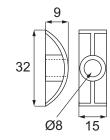


#### **MAXI LUNA WASHER**

Bore Ø40 mm Hole Ø8 mm

#### **Material** Zamak, Raw

**Item No.** # 11.04.230





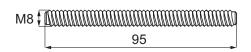
#### **THREADED BOLT Coned Rnds**

Material Steel, YZP

# Sizes

M6 x 95 mm

**Item No.** # 12.08.647





#### **SCREW IN BUSHING**

BL-SK with closed end

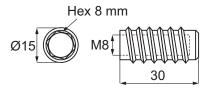
# Material

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





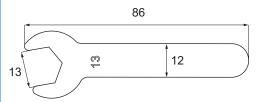
#### **SPANNER**

Open - Flat - M8/13 mm

#### Material Steel, BZP

Item No.

Mild steel # 12.06.150 Hardened steel # 12.06.155





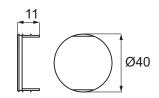
#### **COVER CAP**

Bore Ø40 mm

#### Material Plastic

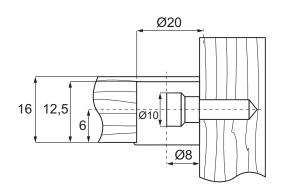
Item No.

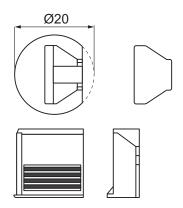
Brown # 11.04.247 White # 11.04.250 Beige # 11.04.248











#### **SNAPFIX**

Beige

Item No.

**Panel thickness** Ø16 mm Ø19 mm # 11.04.525 # 11.04.526 # 11.04.500 # 11.04.501 Brown White # 11.04.502 # 11.04.522 Black

# 11.04.503

Euro screws 6,3 x 13 mm flat head # 11.04.634

Other sizes available upon request



# **SNAPFIX "S"**

# 11.04.528

#### **SNAPFIX "S"**

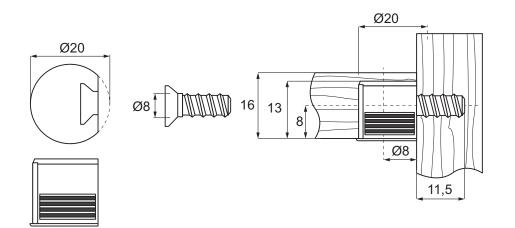
Item No.

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

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







#### **WORK TOP CONNECTOR**



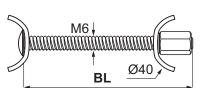


#### **Material**

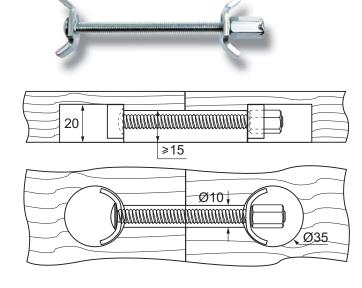
Steel, bright zinc plated

#### Size

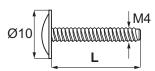
M6 x 65 mm # 11.04.425 M6 x 100 mm # 11.04.427 M6 x 150 mm # 11.04.430 M6 x 200 mm # 11.04.460







# METAL CONNECTING SCREW F/Ø5 BORE







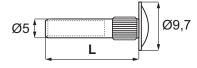


Panel thickness	s Screw "L"	Tube "L"	NPL	BPL	BRZ	BLK
20 - 30 mm	M4 x 14 mm	M4 x 20 mm	# 11.06.730	available	upon	request
25 - 35 mm	M4 x 14 mm	M4 x 25 mm	# 11.06.735	available	upon	request
27 - 37 mm	M4 x 14 mm	M4 x 27 mm	# 11.06.740	available	upon	request
30 - 40 mm	M4 x 17 mm	M4 x 27/30 mm	# 11.06.750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

# INDIVIDUAL COMPONENTS F/Ø5 BORE

#### **TUBE M4 X Ø5 SIZES**

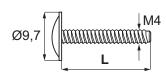
L = 15, 20, 22, 25, 27, 30, 35, 40 mm L = 20 mm BPL # 11.06.709 L = 27 mm NPL # 11.06.716 L = 27 mm BRZ # 11.06.713 L = 30 mm BLK # 11.06.711 L = 35 mm NBL # 11.06.756





#### **SCREW M4 SIZES**

L = 10, 14, 18, 22, 25, 30, 35 mm L = 12 mm PLAIN #11.06.718 L = 14 mm BRZ #11.06.729





#### THREADED TUBE M4 X Ø5 MM

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

#### Material

#### Steel, yellow zinc plated

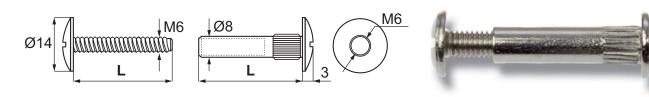
L = 15 mm # 11.06.695 L = 22 mm # 11.06.700 L = 30 mm # 11.06.701











Panel thickness	s 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		

# INDIVIDUAL COMPONENTS F/Ø8 BORE

#### **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

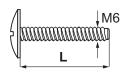




#### **SCREW M6 SIZES**

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

Upon request

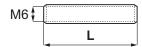




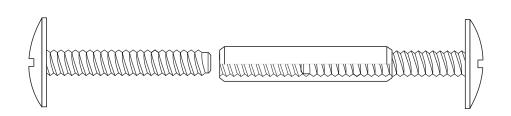
THREADED TUBE M6 X Ø8 MM

L = 18, 20, 28 mm

Upon request







# CORNER BLOCK 3554 - SCREW ON TYPE

PE
high quality furniture fittings

SISO

DENMARK

#### **CORNER BLOCK 3554 - SCREW ON TYPE**

#### **Material**

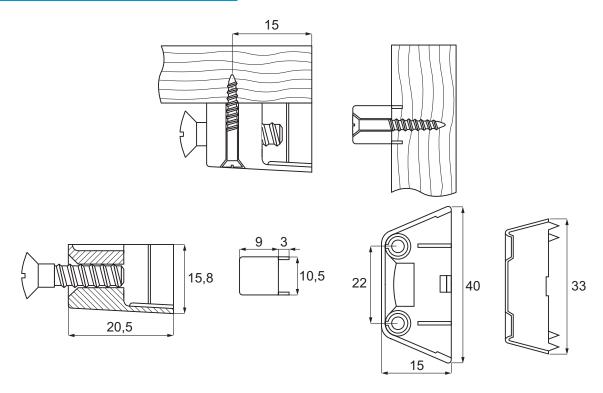
Plastic outer housing. Inner part BZP

#### 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**

#### Materia

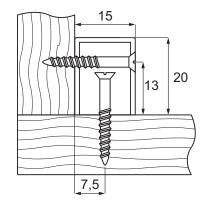
Plastic outer housing. Zamak camfix inside

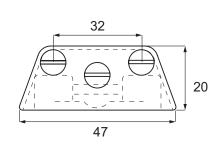
#### Item No.

Brown # 11.05.061 White # 11.05.060

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

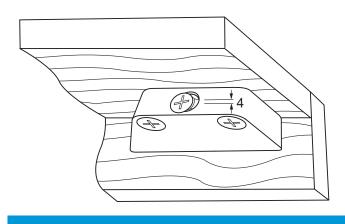


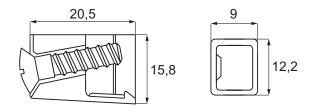


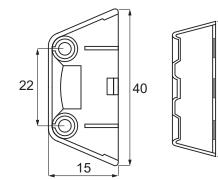


# **CORNER BLOCK "STRONG" - SCREW ON TYPE**









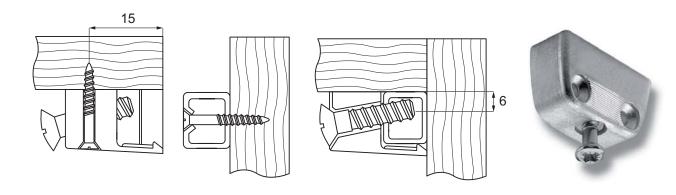
30,5

# 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



# **CORNER BLOCK "KNOCK IN TYPE"**

#### **CORNER BLOCK "KNOCK IN TYPE"**

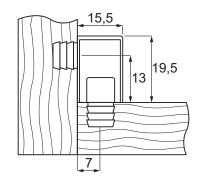
#### Materia

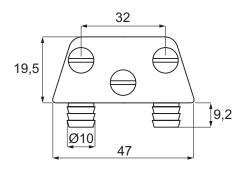
Plastic outer housing with knock in dowles
Zamak camfix inside / inner part plastic with 2 dowels

#### Item No.

White # 11.05.020 Brown # 11.05.025







# CORNERFIX NO. 100 W/COVER



#### **CORNERFIX NO. 100 W/COVER**

#### **Material**

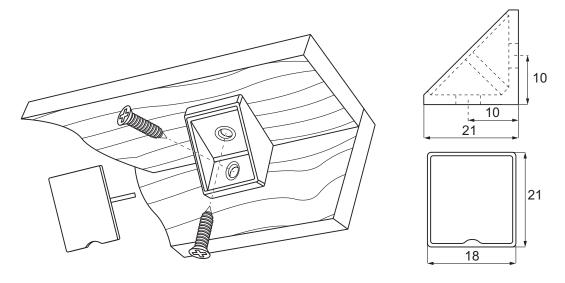
Plastic

Apply 2 screws 4 mm

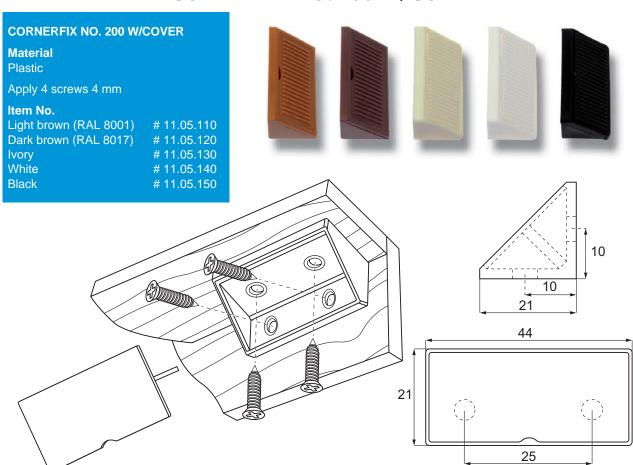
#### Item No.

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. 300**

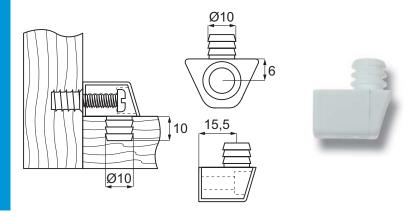
#### Material

Plastic

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

#### tem No

White # 11.05.810



# **CORNERFIX MODEL "BUTTERFLY"**

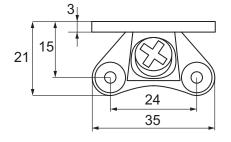
#### **CORNERFIX**

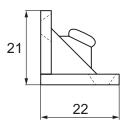
**MODEL "BUTTERFLY"** with premounted screw

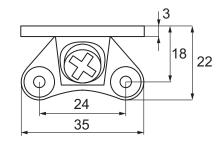
**Material** Zamak raw

**Item No.** # 11.05.100









# METAL CORNER CLIP

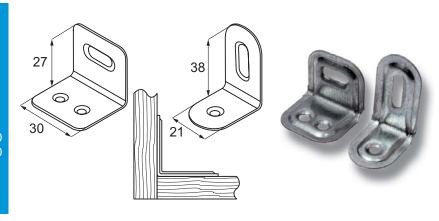
#### **METAL CORNER CLIP**

#### 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



#### **SNAP FITTING # 214**

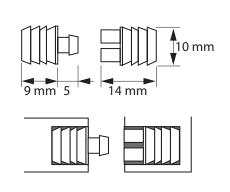
#### **SNAP FITTING #214**

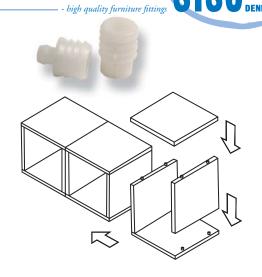
Bore Ø 10 mm

Material Nylon, White

Max load capacity pr. set 9 kg

Item No. # 11.06.011 (2 parts)





# **EXPANSION DOWEL MODEL 1703**

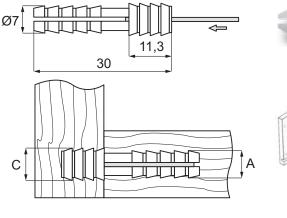
# EXPANSION DOWEL MODEL 1703

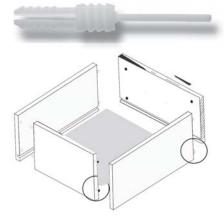
Applied for assembly of drawers and smaller cabinets

Material Plastic

**Item No.** # 11.06.021

A = 6,3 - 6,4 mm C = 8 mm





# MITRE DOWEL

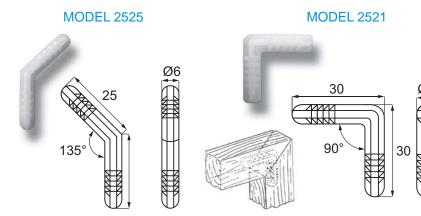
#### **MITRE DOWEL**

#### Material

White polyethylene

Item No.

Model 2525 # 11.06.052 Model 2521 # 11.06.050



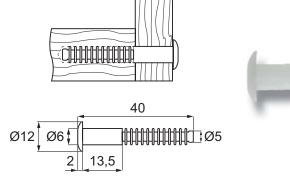
# FIXING DOWEL & PANEL CONNECTORS

# FIXING DOWEL & PANEL CONNECTORS

Widely applied in the upholstery industry as arm facing fixing dowel and as a connector in wooden drawers etc.

Other sizes upon request

**Item No.** # 11.06.757





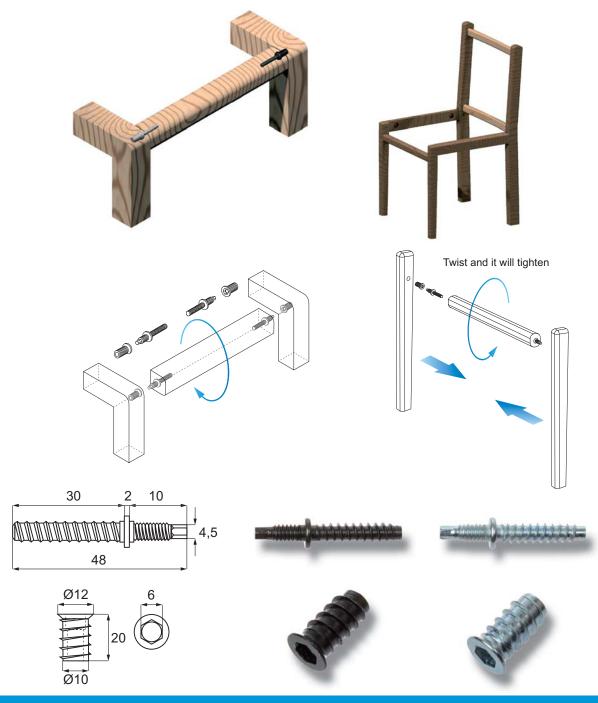
# TWIST & TIGHT - CHAIR ASSEMBLY



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

# CLIP PANEL CONNECTOR "PUSH FIT"

- high quality furniture fittings SISO DENMARK

#### **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**

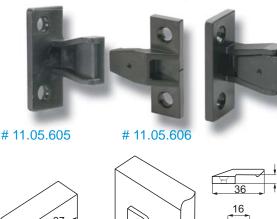
PC, Black

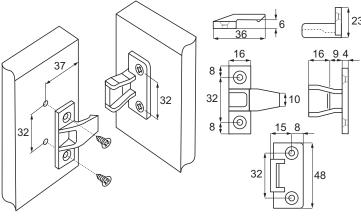
#### Max load capacity pr. set

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



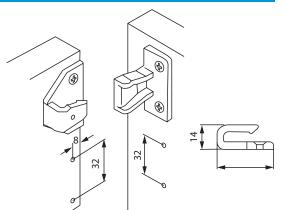


# CLIP PANEL CONNECTOR "PUSH-FIT" W/HOOK

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

#### Item No.:

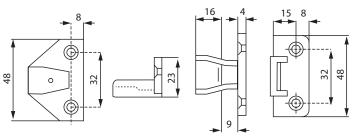
Female Part for euro screws #11.05.605 Hook Male Part for euro screws #11.05.607







# 11.05.605 # 11.05.607



# **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.

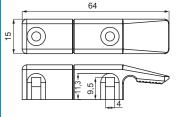
#### Material

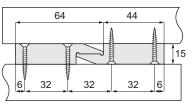
PC, Black

Max load capacity pr. set

20 kg

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









FOR ONE CONNECTION YOU NEED 2 PCS

# SUSPENDED HANGER FITTINGS

#### SUSPENDED HANGER FITTING

Use for ceiling and wall coverings, panels and wainscots, trim panels for built-in cupboards and room dividers, and all types of cladding. Allows pre-assembly of sub-frames and fittings in the workshop. The fitting comprises two parts, a frame component and a panel component. All of the panels, once installed, can easily be removed at any time and with no special tools. Mounted with chip board screws.

#### Material

PC, Black

Max load capacity pr. set 20 kg

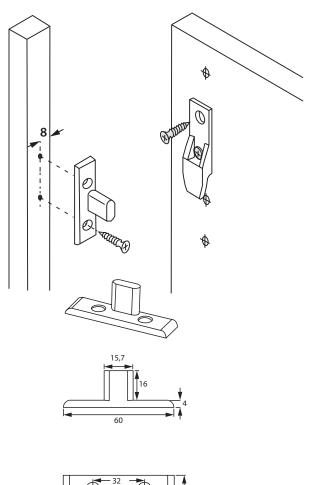
#### Item No.:

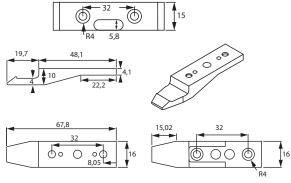
Female Part for chipboard screws # 11.05.618 Male Part for chipboard screws # 11.05.619

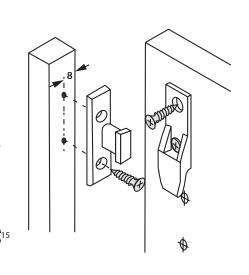


#### SUSPENDED HANGER FITTING W/SIDE GUIDE









# PANEL CLICK BUTTON CONNECTOR



#### PANEL CLICK BUTTON CONNECTOR

#### **Application**

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

#### **Specification**

Black PA material

#### Size

Ø25 mm

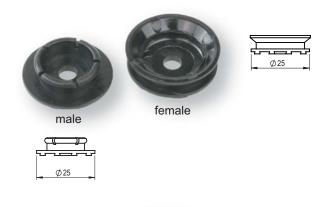
Screw holes Ø5 mm

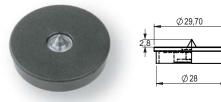
Easy installation by use of locator button 10 mm panel distance after mounting Max pull out load 5 kg. per. button.

#### Item No.

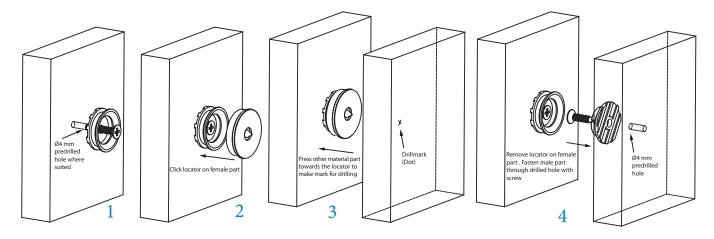
Male # 11.05.818 (without screws) # 11.05.819 (without screws) Female

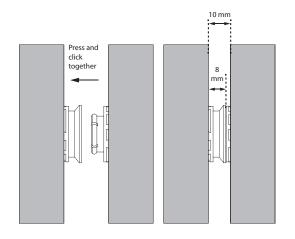
Locator button to be bought separately **Item No.** # 11.05.821





Locator button





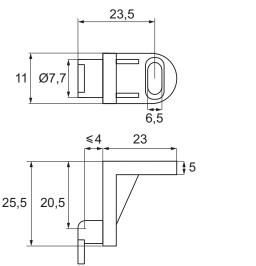






Item No.

Brown # 11.05.500 White # 11.05.501





# **REAR PANEL CONNECTOR VB-202**

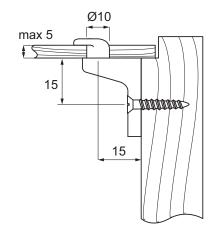
# REAR PANEL CONNECTOR

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

#### Material

Zamak nickel plated

**Item No.** # 11.05.510





# **REAR PANEL CONNECTOR VB-500**

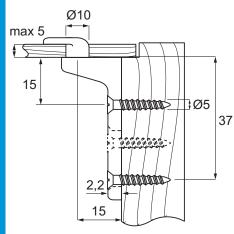
# REAR PANEL CONNECTOR VB-500

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

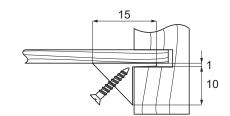
\_S
high quality furniture fittings SISO
DENMARK

STABILIZER F/DRAWERS & BACK PANELS

**Material** 

Plastic - White

W/Premounted screw # 11.05.700 Without screw # 11.05.710





# **KEYHOLE FIXTURE MODEL 726**

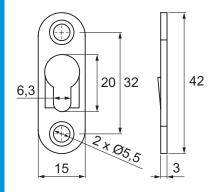
#### **KEYHOLE FIXTURE MODEL 726**

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





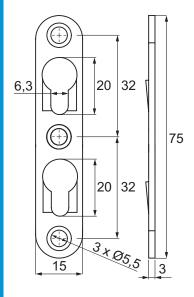
# **KEYHOLE FIXTURE MODEL 724**

#### **KEYHOLE FIXTURE MODEL 724**

Twin hole multipurpose fitting apply 5 mm panhead or countersounk 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**

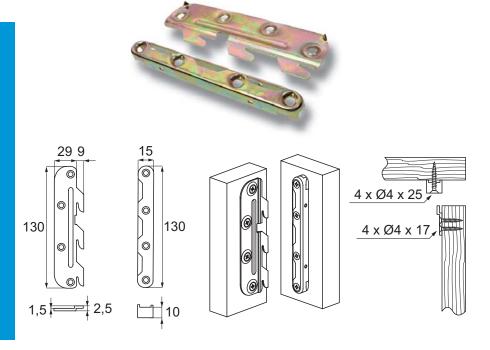
Material Steel

#### 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**



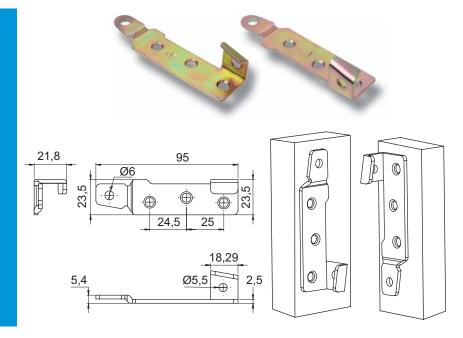
**Material** Steel

#### One set consist of

- 4 male parts
- 4 female parts

#### Item No.

Yellow zinc plated # 11.01.010



# BED RAIL BRACKET MODELS 3703 & 3704

#### **BED RAIL BRACKET** MODELS 3703 & 3704

Double hooks Rounded corner

# **Material**

Steel

#### One set consist of

- 4 male parts
- 4 female parts

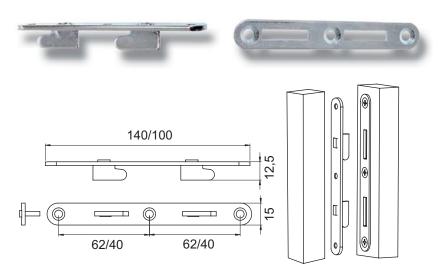
#### Item No.

Model 3703 - 100 mm

Bright zinc plated # 11.01.045

Model 3704 - 140 mm

Bright zinc plated # 11.01.035



# **SUPPORT BRACKET MODEL 3892**

- high quality furniture fittings



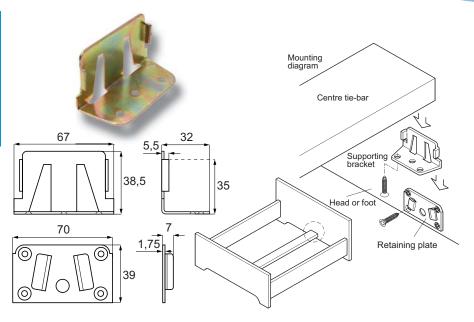
#### Material

Steel, yellow zinc plated

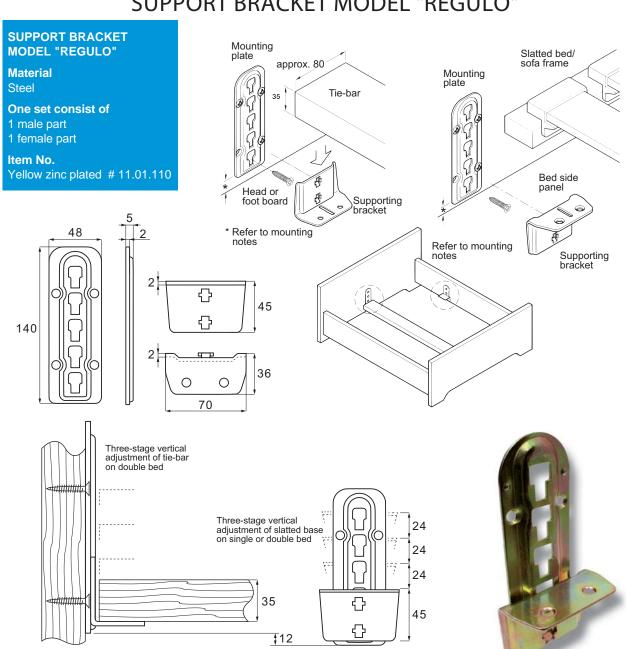
#### Item No.

Male part # 11.02.035 Female part # 11.02.040





# SUPPORT BRACKET MODEL "REGULO"





#### JOINT CONNECTOR "ZIMAK"

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

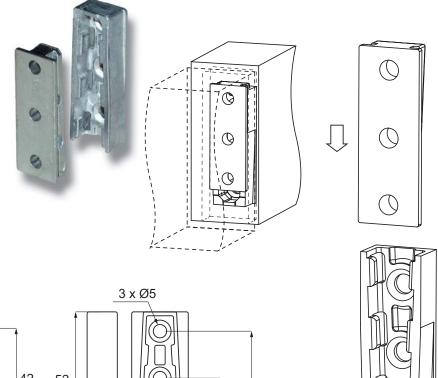
#### Material

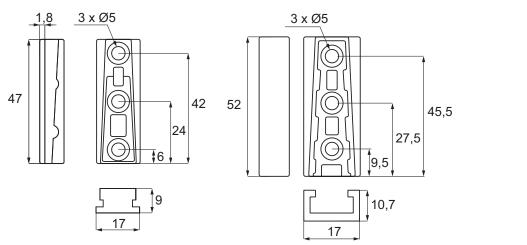
Zamak, raw

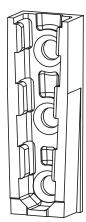
#### Item No.

# 11.01.500 Female part # 11.01.501 Male part

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

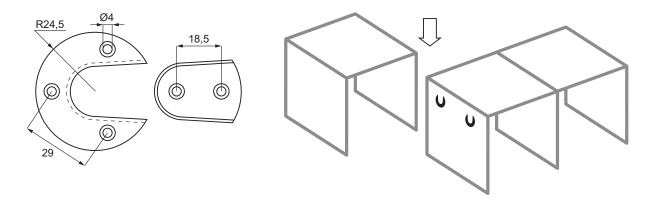
#### Item No.

# 06.05.066 Male part # 06.05.067 Female part

Screws to be bought seperately







# **BEECH WOOD DOWELS**



#### **BEECH WOOD DOWELS**

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

#### Item No.

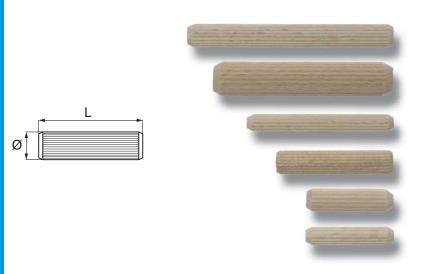
#### ØxL

10 x 50 mm

6 x 20 mm # 11.06.059 (only birch) 6 x 25 mm # 11.06.060 # 11.06.150 6 x 50 mm 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 # 11.06.291 10 x 40 mm

# 11.06.310

Other sizes up-on request.
Also available in birch on request



# WOODEN JOINING BISCUITS

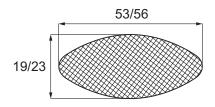
#### **WOODEN JOINING BISCUITS**

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**

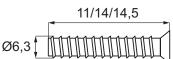
#### Item No.

Countersunk head

Ø6,3 x 11 mm # 11.04.603 Ø6,3 x 14 mm # 11.04.635

Ø6,3 x 14,5 mm # 11.04.634









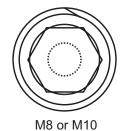
Material Zamak, plain

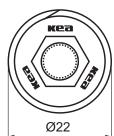
Bore Ø22 mm x 15 mm

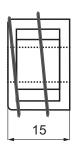
Threaded hole M8 & M10

**Item No.** M8 # 11.07.010

M10 # 11.07.011





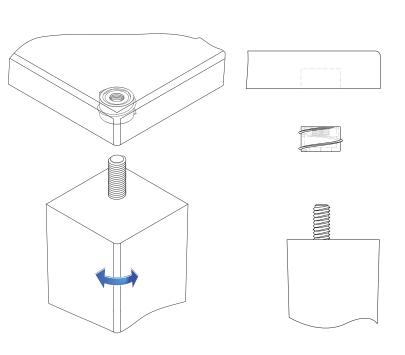


#### **KEA BUSHING FOR TABLES**

# The perfect solution for coffee and dining tables.

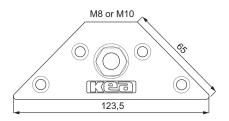
The KEA solution gives you the possibility to tighten and adjust your table leg in any position due to its patented internal spring-loaded system. With a traditional bushing you normally reach a point where you cannot turn in the hangerbolt any further. If you then have a square table leg that has to 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.

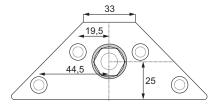
This will not happen with the KEA bushing due to its patented internal spring-loaded system.







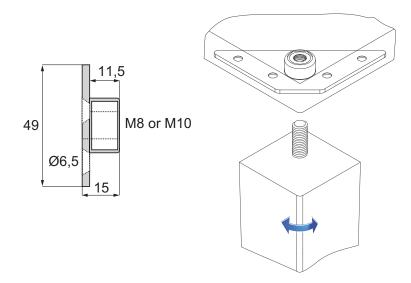


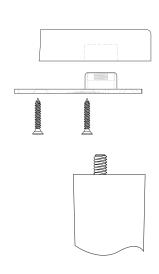


# KEA SCREW-IN BUSHING TRIANGULAR PLATE W/SPRING-LOADED INTERNAL THREAD

Material	Zamak, plain					
Size	123,5 x 33 x 65 mm					
Threaded hole	M8 & M10					
Item No.	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 SQUARE PLATE W/SPRING-LOADED INTERNAL THREAD

Material Zamak, plain

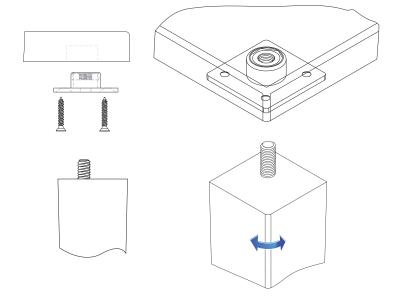
**Size** 47,5 x 47,5 mm

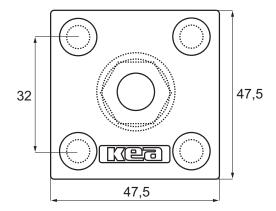
Threaded hole M8 & M10

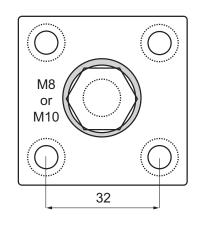
Holes c/c 32 mm

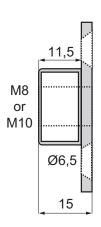
**Item No.** M8 # 11.07.001

M10 # 11.07.002













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

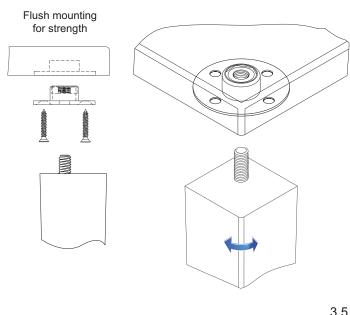
Material Zamak, plain
Size Ø60 mm

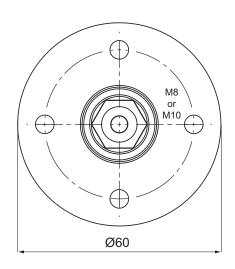
Threaded hole M8 & M10

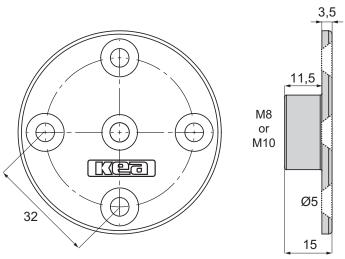
Hole c/c 32 mm

**Item No.** M8 # 11.07.005

M10 # 11.07.006







# LEG CORNER BRACKETS



#### MODEL 21

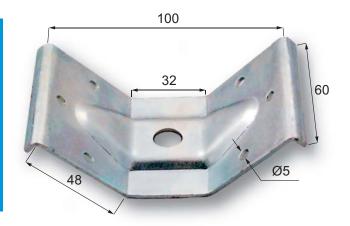
#### Hight 60 mm 1 hole f/M8 or M10 bolt

#### Steel thickness 1,5 mm

Steel, yellow zinc plated, 12 micron # 11.07.035 Steel, bright zinc plated # 11.07.030 Stainless Steel # 11.07.110

#### Steel thickness 2 mm

Steel, yellow zinc plated, 12 micron # 11.07.037 Steel, bright zinc plated # 11.07.038 Stainless Steel # on request



#### MODEL 22

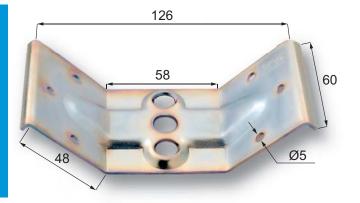
#### Hight 60 mm 1 or 3 holes f/M8 or M10 bolt

#### 1 hole, steel thickness 2 mm

Steel, yellow zinc plated, 12 micron # 11.07.042
Steel, bright zinc plated # 11.07.040
Stainless Steel # on request

#### 3 hole, steel thickness 2 mm

Steel, yellow zinc plated, 12 micron # 11.07.043 Steel, bright zinc plated # 11.07.041 Stainless Steel # on request



#### MODEL 23

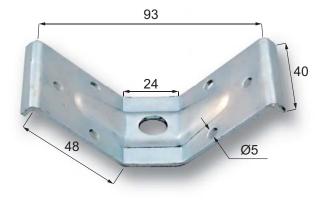
#### Hight 40 mm 1 hole f/M8 or M10 bolt

#### Steel thickness 1,5 mm

Steel, yellow zinc plated, 12 micron # 11.07.051
Steel, bright zinc plated # 11.07.050
Stainless Steel # on request

#### Steel thickness 2 mm

Steel, yellow zinc plated, 12 micron # 11.07.056 Steel, bright zinc plated # 11.07.055 Stainless Steel # on request



#### MODEL 26

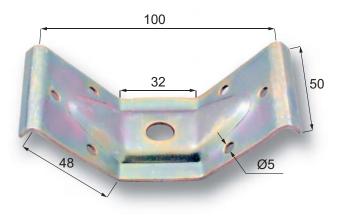
#### Hight 50 mm 1 hole f/M8 or M10 bolt

#### Steel thickness 1,5 mm

Steel, yellow zinc plated, 12 micron # 11.07.061 Steel, bright zinc plated # 11.07.060 Stainless Steel # on request

#### Steel thickness 2 mm

Steel, yellow zinc plated, 12 micron # 11.07.066 Steel, bright zinc plated # 11.07.065 Stainless Steel # on request



## LEG CORNER BRACKETS

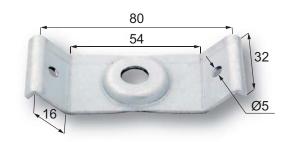


#### MODEL 27

Hight 32 mm 1 hole f/M8 or M10 bolt

Steel thickness 2 mm

Steel, yellow zinc plated, 12 micron # 11.07.071
Steel, bright zinc plated # 11.07.070
Stainless Steel # on request

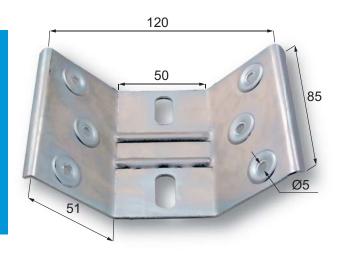


#### MODEL 28

Hight 85 mm 2 holes f/M8 or M10 bolt

Steel thickness 2 mm

Steel, yellow zinc plated, 12 micron # 11.07.075 Steel, bright zinc plated # 11.07.076

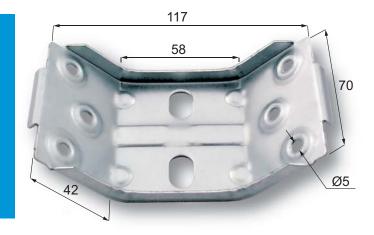


#### MODEL 29

Hight 70 mm 2 holes f/M8 or M10 bolt

Steel thickness 1,5 mm

Steel, yellow zinc plated, 12 micron # 11.07.080 Steel, bright zinc plated # 11.07.081

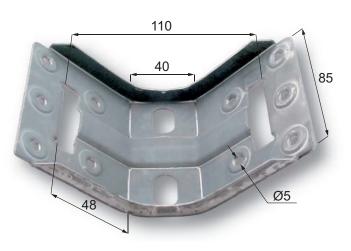


#### MODEL 30

Hight 85 mm 2 holes f/M8 or M10 bolt

Steel thickness 1,5 mm

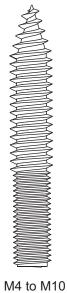
Steel, yellow zinc plated, 12 micron # 11.07.090 Steel, bright zinc plated # 11.07.091





# **HANGERBOLTS**

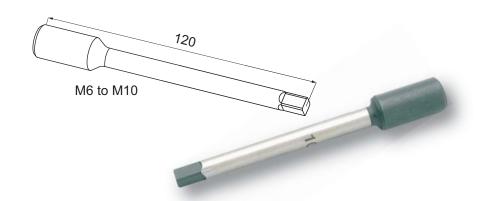
	teel ellow zinc or bright a	zinc plated	
Size	Item No.	Size	Item No.
M4 x 25 mm	# 12.13.000	M8 x 100 mm	# 12.13.037/38
M4 x 50 mm	# 12.13.001	M10 x 50 mm	# 12.13.150
M6 x 50 mm	# 12.13.006/08	M10 x 60 mm	# 12.13.160/61
M6 x 60 mm	# 12.13.016/17	M10 x 70 mm	# 12.13.170
M8 x 50 mm	# 12.13.022/23	M10 x 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 re	equest		

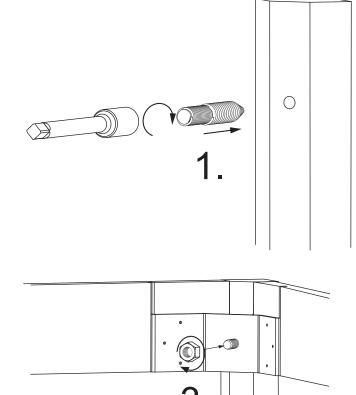


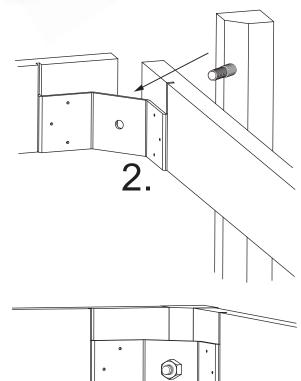


## TOOL FOR INSERTING **HANGERBOLTS**

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







# **HEXAGONAL NUT & WING NUTS**



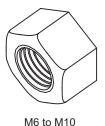
#### **HEXAGONAL NUT DIN 934**

**Material** Steel

Finish Yellow zinc or bright zinc

Item No. Size

M6 # 12.11.905/906 M8 # 12.12.015/016 M10 # 12.12.026/027





## HEXAGONAL NUT W/NYLON RING DIN 985

Material Steel & nylon

Finish Yellow zinc or bright zinc

Item No.

Size

M6 # 12.12.421 M8 # 12.12.440 M10 # 12.12.445





#### WING NUT

Material Steel

Finish Yellow zinc or bright zinc

Item No.

Size

M6 # 12.12.050/051 M8 # 12.12.055/058 M10 # 12.12.060/061





#### WRENCH KEY F/HEX NUTS

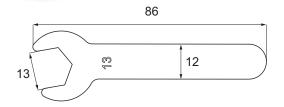
#### WRENCH KEY F/HEX NUTS

MaterialSteel, yellow zinc platedHex8 mm (other on request)

Item No.

Hardened steel # 12.06.155 Unhardened steel # 12.06.150







# **LOCATING PINS & WASHERS**

#### LOCATING PINS

MaterialBrassSizeØ8 x 21,5 mmFinishNaturalItem No.Male

**Item No.** Male # 11.06.855

Female # 11.06.856

MaterialSteelSizeØ8 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

MaterialNylonSizeØ8 x 26 mmFinishBrown

**Item No.** Male # 11.06.890

Female # 11.06.891

Material Brass

Size Ø10 x 25 mm Finish Natural

**Item No.** Male # 11.06.857

Female # 11.06.858

Material Steel

**Size** Ø10 x 26,2 mm

Finish Yellow Zinc 2-3 mycron

**Item No.** Male & Female # 11.06.854

#### **WASHERS**

Material Steel, Yellow Zinc Plated or

Bright Zinc Plated Brass, Natural

Stainless Steel, Natural

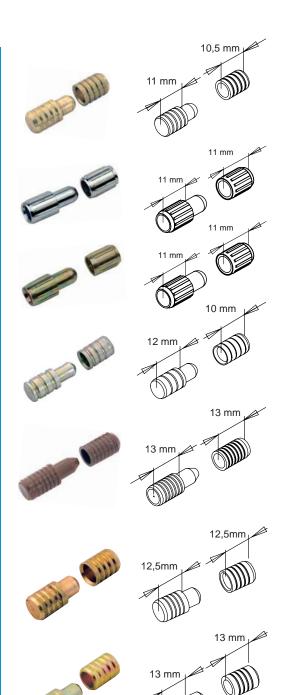
Sizes Inner diameter 6,4/8,4 & 10,5 mm

Type Flat washer DIN 125-A

Spring washer DIN 127

Serrated lock washer DIN 6798A

**Item No.** 12.13.294 etc.





# FIFTEEN SCREWS & BOLTS



#### THREADED BOLTS

Material Steel, yellow zinc plated

(other finishes on request) Stainless Steel, Natural

Brass, Natural

Thread M6 or M8

**Lengths** From 18 up to 1000 mm

**Item No.** # 12.08.123 etc.



#### FIFTEEN SCREWS

Material Steel, yellow zinc plated

(other finishes on request) Stainless Steel AISI 316

Brass, Natural

**Head size** Ø15 x 2,5 mm

(Ø13 & 17 mm on request)

Hex size 4 mm

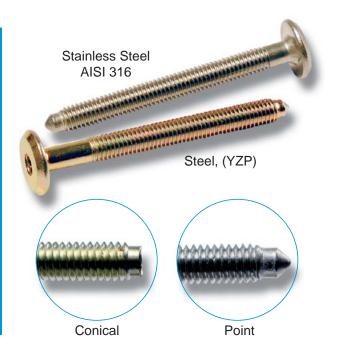
Thread M6 (M8 on request)

**Lengths** 25/30/35/40/45/50/60/70/80/90/100 & 120 mm

Type With 3 mm point or conical

(see illustration)

**Item No.** # 12.00.791 etc.



#### FIFTEEN WOOD SCREWS

Material Steel, yellow zinc plated

(other finishes on request)

**Head size** Ø15 x 2,5 mm

Hex size 4 mm

Thread Ø6,3 mm

**Lengths** 40/50/60 & 70 mm

(other sizes on request)

Type With point (see illustration)

**Item No.** # 12.01.340 etc.



# MUSHROOM SCREWS & INSEX SCREWS



#### MUSHROOM SCREWS

Material Steel, yellow zinc or black oxidized

Other materials & finishes on request

Head size Ø15 mm

Hex size 4 mm (5 mm on request)

Thread M6 (M8 on request)

**Lengths** 12/16/20/23/30/32/38/45/50/60/63/90 mm

(other lengths on request)

Type Blunt (Point on request)

**Item No.** # 12.03.110 etc.



#### **INSEX SCREWS**

Material Steel, yellow zinc, brass plated

or black oxidized

Other materials & finishes on request

Head size Ø12 x 4 mm (counter sunk)

Hex size 4 mm

Thread M6 (M8 and M10 on request)

**Lengths** 32/35/38/44/50/51/57/60/63/76/90/

100/120/126 mm

(other lengths on request)

Type Pointed or blunt (see illustration)

**Item No.** # 12.04.004 etc.



**Point** 

### 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



**Blunt** 

# **INSEX COLLARS & KEYS**

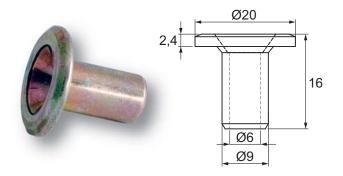


#### INSEX COLLARS - STEEL W/SHAFT

Material Steel, yellow zinc plated

**Size** Ø20 x 16 mm x M6

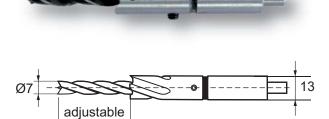
Item No. # 12.05.070



# 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 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

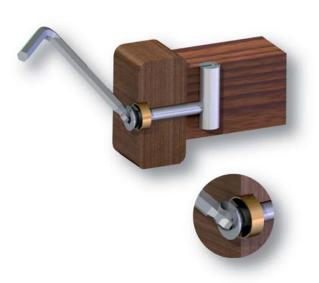


Material Steel, bright zinc plated

**Hex** 4, 5 or 6 mm

Type L-shaped

Туре	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





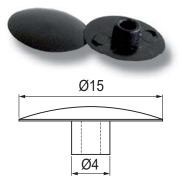
#### **INSEX COVER CAP**

Material Plastic, black

**Head size** Ø 12 mm, dome

Pin Ø4,2 mm for 4 mm hex hole

**Item No.** # 12.05.005



#### **INSEX WOOD PLUGS**

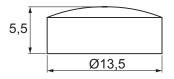
Material Teak wood

(other wood types on request)

**Size** Ø13,5 x 5,5 m

**Item No.** # 12.05.020





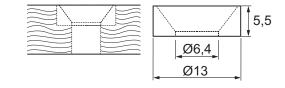
#### **INSEX COLLARS - BRASS**

Material Brass

**Size** Ø13 x 4,5 mm x M6

Item No.

Brass Natrual # 12.05.036 Brass Black Oxidized # 12.05.039 Brass Nickel Plated # 12.05.038



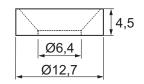


#### **INSEX COLLARS - NYLON**

Material Nylon, Black

**Size** Ø12,7 x 4,5 mm x M6

**Item No.** # 12.05.040





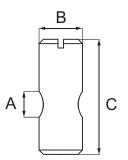
# **CROSS DOWELS**

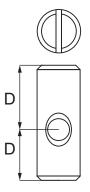


# **CROSS DOWELS**



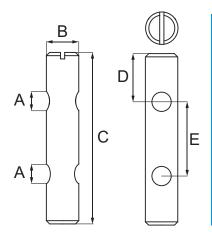
Bright zinc plated





Mater	ial Ste	eel, brass	or stainless ste	el		Stainless steel
Туре	Wi					
Finish	c plated  Brass					
Α	В	С	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



Mater	ial St	eel									
Гуре	VVi	ith slot									
Finish Steel, Bright zinc plated (BZP)  Bright zinc plated  D* Distance from centre of hole to edge											
D*	Di	stance fro	om centre	e of hole to e	dge						
Α	В	С	D*	Е	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				



## **CONFIRMAT SCREWS**

#### SCREWS Ø5 MM

Material Steel, bright zinc plated

(other materials & finishes on request)

Thread Ø5 mm

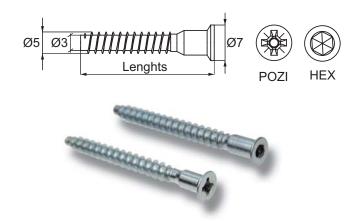
Lengths 30/40 mm or 50 mm

Type Pozidrive or 3 mm hex

(see illustration)

With & without hole for cover cap

**Item No.** # 12.17.005 etc.



#### SCREWS Ø6,3 MM

Material Steel, bright zinc plated

(other materials & finishes on request)

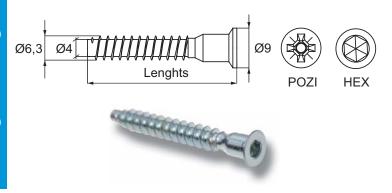
Thread Ø6,3 mm

Lengths 40 mm or 50 mm

**Type** Pozidrive or 4 mm hex (see illustration)

With & without hole for cover cap

**Item No.** # 12.17.021 etc.



#### SCREWS Ø7 MM

Material Steel, bright zinc plated

(other materials & finishes on request)

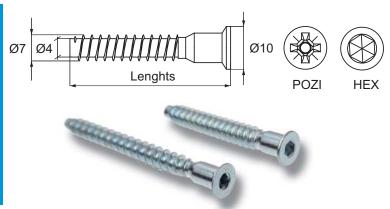
Thread Ø7 mm

**Lengths** 40/45/50/60/70/85 mm

Type Pozidrive or 4 mm hex (see illustration)

With & without hole for cover cap

**Item No.** # 12.17.027 etc.



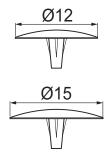
# COVER CAPS F/SCREWS Ø5 MM, 6,3 MM & 7 MM

Material Plastic, White, black, grey, brown, teak

(other colours on request)

Size Ø12 or Ø15 mm

**Item No.** # 12.17.180 etc.





## **WOOD SCREWS**



Material Brass, Stainless Steel,

Steel, Yellow Zinc Plated

**Diameter** From Ø1,6 mm up to Ø6,0mm

**Length** From 8 mm up to 120 mm

Type Slotted with oval head DIN 95, round head

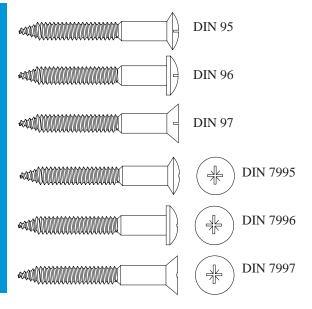
DIN 96 or countersunk head DIN 97

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

Material Steel, Zinc Plated

(other materials & finishes on request)

Thread From Ø3 mm up to Ø6 mm

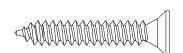
**Lengths** From 12 mm up to 180 mm

**Type** Pozidrive with countersunk head

(see illustration)

**Item No.** # 11.10.511 etc.

Packing SISO box packing or bulk (see illustration)







#### DOUBLE POINTED STEEL NAILS

ApplicationAs a concealed connector for slatsMaterialSteel, Yellow Zinc Plated

otooi, roile ii Zirio riatea

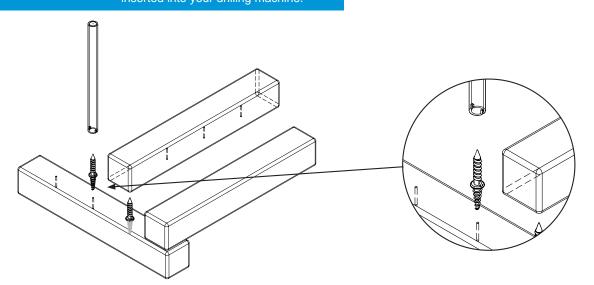
**Sizes** Ø3,5 x 9 x 15 mm # 12.20.040 Ø4.0 x 13 x 18 mm # 12.20.050

**Mounting** 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.

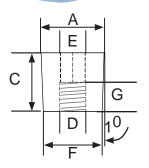






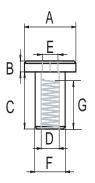


# **BRASS COMBIFIX HEADS**



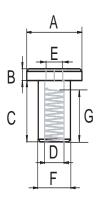
#### BRASS COMBIFIX HEAD #1106 M6 WITHOUT COLLAR

Finis	MaterialBrassFinishBrass, NaturalTypeNo collar but with 5 mm open hex hole							
	А	B C D E F G						Item No.
Ø1	I3 mm	0 mm	10 mm	M6	5 mm	Ø12 mm	5 mm	# 12.09.690

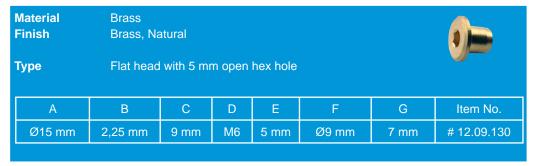


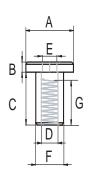
#### BRASS COMBIFIX HEAD #1007 M6 W/OPEN HEX HOLE

ľ	MaterialBrassFinishBrass, NaturalTypeFlat head with 5 mm open hex hole								
	А	B C D E F G I							
	Ø12 mm	Ø12 mm         2 mm         10 mm         M6         5 mm         Ø8 mm         7 mm							

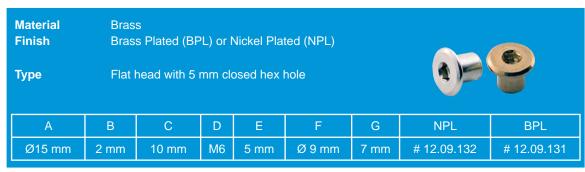


#### BRASS COMBIFIX HEAD #1011 M6 W/OPEN HEX HOLE





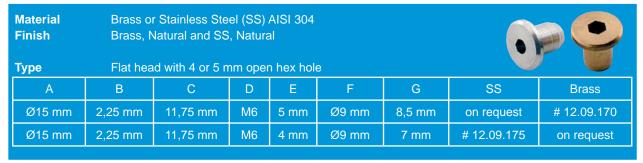
#### BRASS COMBIFIX HEAD #1011 M6 W/CLOSED HEX HOLE

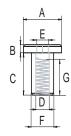


## **BRASS COMBIFIX HEADS**

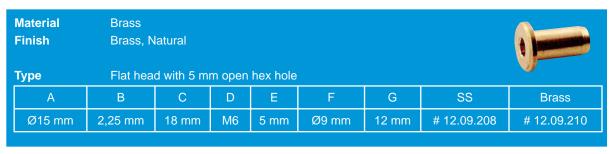


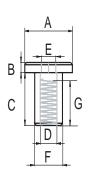
#### BRASS COMBIFIX HEAD #1012 M6 W/OPEN HEX HOLE



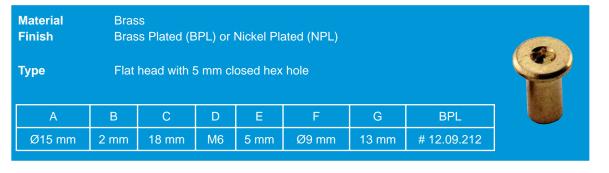


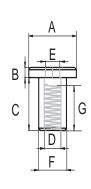
#### BRASS COMBIFIX HEAD #1013 M6 W/OPEN HEX HOLE



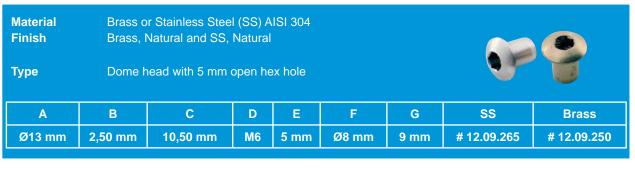


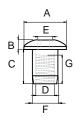
#### BRASS COMBIFIX HEAD #1013 M6 W/CLOSED HEX HOLE





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

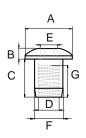






# **BRASS COMBIFIX HEADS**

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

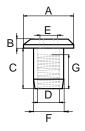


Material Brass Finish Brass Plated (BPL) or Nickel Plated (NPL)									
Туре	Type Dome head with 5 mm closed hex hole								
А	В	С	D	Е	F	G	NPL	BPL	
Ø13 mm	3 mm	10 mm	# 12.09.252	# 12.09.251					

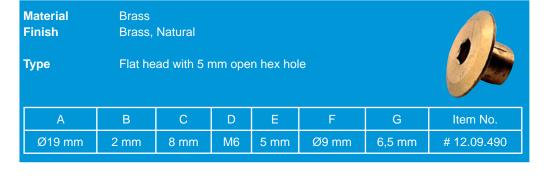
# A B C G G

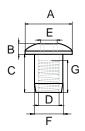
#### BRASS COMBIFIX HEAD #1031 M6 W/OPEN HEX HOLE





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





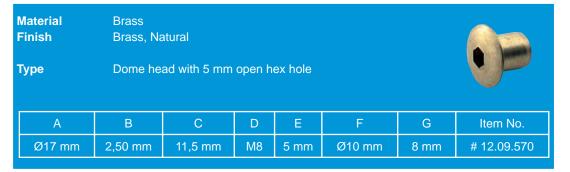
#### BRASS COMBIFIX HEAD #1046 M6 W/OPEN HEX HOLE

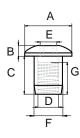


## **BRASS & STEEL COMBIFIX HEADS**

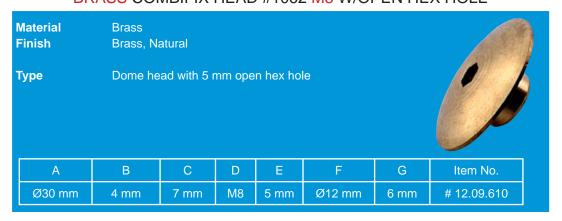


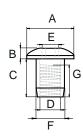
#### BRASS COMBIFIX HEAD #1060 M8 W/OPEN HEX HOLE





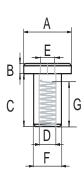
#### BRASS COMBIFIX HEAD #1062 M8 W/OPEN HEX HOLE





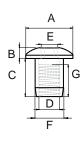
#### STEEL COMBIFIX HEAD # F-563 M6 W/CLOSED HEX HOLE





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

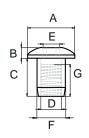
Material Finish Type		Plated (BPL	0)=					
А	В	С	D	Е	F	G	NPL	BPL
Ø15 mm	2,5 mm	12 mm	M6	5 mm	Ø9 mm	7 mm	# 12.09.829	on request
Ø15 mm	2,5 mm	15 mm	M6	5 mm	Ø9 mm	10 mm	on request	# 12.09.864



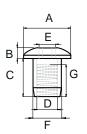
# SISO DENMARK- high quality furniture fittings—

# STEEL COMBIFIX HEADS

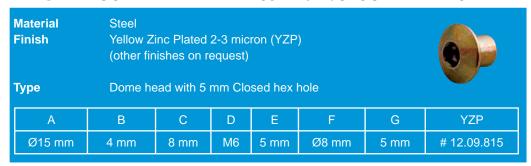
#### STEEL COMBIFIX HEAD # D-597 M6 W/CLOSED HEX HOLE



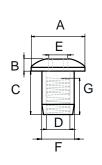
Material Finish	Sh Brass Plated (BPL) or Black oxidized (BLK) (other finishes on request)								
Туре	Dome head with 5 mm closed hex hole								
А	В	С	BPL	BLK					
Ø20 mm	3 mm 18 mm M6 5 mm Ø9 mm 12 mm #12.09.937 #12.09								



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

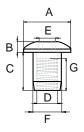


#### STEEL COMBIFIX HEAD # D-595 M8 W/CLOSED HEX HOLE



Material Finish Type	Bronz	Plated (Bl e Plated (B	BRZ) or	Nickel P	lated (NPL)			
А	В	С	D	Е	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



F	laterial inish ype	(other fin	ated (NPL ishes on re ead with 5	equest)	sed hex h	nole		
	А	В	С	D	Е	F	G	NPL
	Ø20 mm	4 mm	13 mm	M10	5 mm	Ø13 mm	9 mm	# 12.09.950

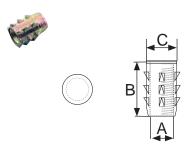


#### KNOCK IN BUSHING »A«

Material Zamak, Yellow Zinc Plated (YZP)

Type Knock in. No collar

А	В	С	Finish	Item No.
M4	10 mm	Ø5 mm	YZP	# 12.09.990

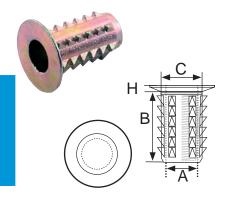


#### KNOCK IN BUSHING »BI«

Material Zamak, Yellow Zinc Plated (YZP)

Knock in. With countersunk collar Туре

А	В	С	H = Head	Finish	Item No.
M8	20 mm	Ø10 mm	Ø19 x 3 mm	YZP	# 12.10.000

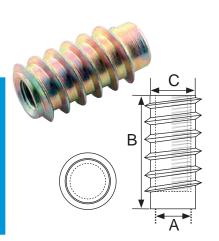


### SCREW IN BUSHING »BL«

Material Steel, Yellow Zinc Plated (YZP)

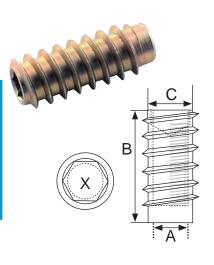
Screw in by use of insert tool # 12.10.315. Closed end & no collar **Type** 

А	В	С	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«

ı	Materiai	Steel, Yellow Zinc Plated (YZP)						
Type Screw in by use of hex key. Closed end & no collar								
	Α	В	С	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		





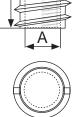
#### SCREW IN BUSHING »C«

Material Brass, Natural or

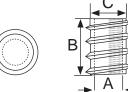
Steel, Yellow Zinc Plated (YZP) or Bright Zinc Plated (BZP)

Type Screw in with slot. No collar

А	В	С	Brass	А	В	С	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
Α	В	С	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



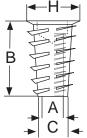




#### SCREW IN BUSHING »CV«

Materia	l Ste	Steel, Yellow Zinc Plated (YZP)					
Туре	Sc	Screw in by use of hex key. No collar					
А	В	С	YZP				
M6	12 mm	Ø8 mm	# 12.10.096				
M6	15 mm	Ø8 mm	# 12.10.097				







#### SCREW IN BUSHING »D«

I	Material	Zamak, Yellow Zinc Plated (YZP)						
	Туре	Scr	ew in by use o	f hex key. With o	collar			
	Α	В	С	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.

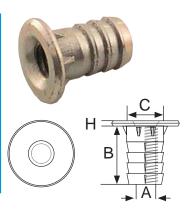
M6 X 6/7 mm Yellow Zinc Plated

# 12.10.500



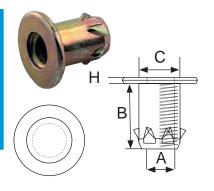
#### KNOCK IN BUSHING »DR«

	Material Steel, Yellow Zinc Plated (YZP) or Bright Zinc Plated (BZP)						
-	Гуре	K	Knock in. With colla	ır			
	А	В	С	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	



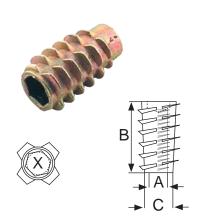
# KNOCK IN BUSHING »DRN«

Materia	Material Steel, Yellow Zinc Plated (YZP) or Bright Zinc Plated (BZP)							
Туре	ı	Knock in. With c	ollar					
А	В	C H = Head		YZP	BZP			
M6	14 mm	Ø8,5 mm	Ø8,5 mm Ø15 x 2 mm		# 12.10.713			
M8	16 mm	Ø11 mm	Ø19 x 2,25 mm	# 12.10.723	# 12.10.722			



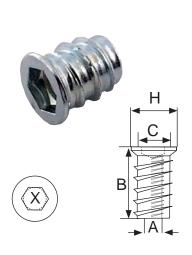
# SCREW IN BUSHING »E«

Material	Zamak,Yellow Zinc Plated (YZP)							
Туре	Screw in by use of hex key. No collar							
А	В	С	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	al Steel, Bright Zinc Plated (BZP)						
Туре	Type Screw in by use of hex key. With countersunk collar						
А	В	С	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	Ø10 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		





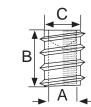


#### SCREW IN BUSHING »MZ«



Materia	al i	Zamak, Bright Zinc Plated (BZP)				
Туре	Screw in by use of hex key. With countersunk collar					
А	В	С	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	



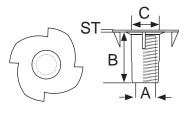


#### SCREW IN BUSHING »SK«

Materia	I Ste	Steel, Yellow Zinc Plated (YZP) or Zamak (YZP)					
Туре	Screw in by use of hex key. No collar						
А	В	С	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«





уре	Kno	ock in, 4 Prongs			
Α	В	С	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	
Туре	Tool for inserting	screw in bushing
Thread	Item No.	
M6	# 12.10.305	
M8	# 12.10.315	
M10	# 12.10.320	



#### KNOCK IN BUSHINGS »EXPANSION«

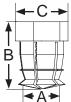
Material Brass, Natural

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

А	В	С	Туре	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

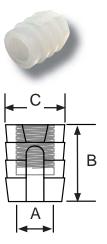
Pulling power: 100 Kg.





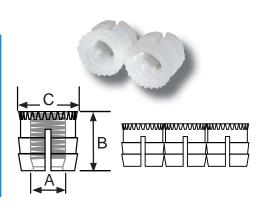
#### NYLON KNOCK IN BUSHING »N«

Material	W	White nylon					
Туре	Kn	Knock in. No collar. Closed end.					
А	В	С	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			



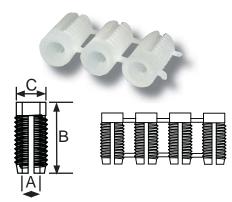
#### NYLON EXPANSION BUSHING »STRIPS«

Material Type		nite nylon ock in. With knu	rled collar. In strips	s of 24 pcs.
А	В	С	Colour	Item No.
M6	11 mm	Ø10 mm	White	# 12.11.430
M6	13 mm	Ø10 mm	White	# 12.11.450



#### SELF-WINDING EXPANSION NYLON BUSHING

Material Type	White nylon  Knock in. In strips of 30 pcs.				
А	В	С	Colour	Item No.	
Ø 3 mm	11,5 mm	Ø5,5 mm	White	# 12.11.351	



# "INVISIO" - KD SYSTEM



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.

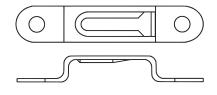
With the Clip located in its pocket, and the system assembled, no fasteners are visible!

# SINGLE CLIPS F/"INVISIO" KD-SYSTEM



# 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		

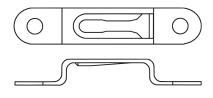


#### SINGLE CLIPS - SEMI-LOCKING

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

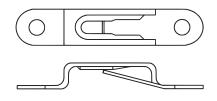


#### SINGLE CLIPS - LOCKING

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

Materia	orina s	

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

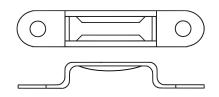


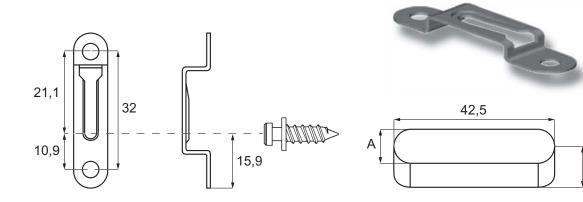
#### SINGLE CLIPS - PASS-THRU

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





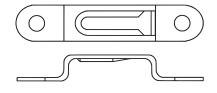
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# SINGLE "low pocket depth" CLIPS F/"INVISIO" KD-SYSTEM

# 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	

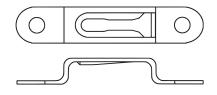


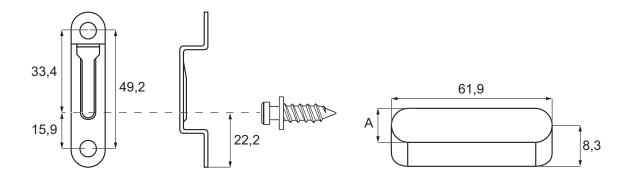
# SINGLE "low pocket depth" CLIPS - SEMI-LOCKING

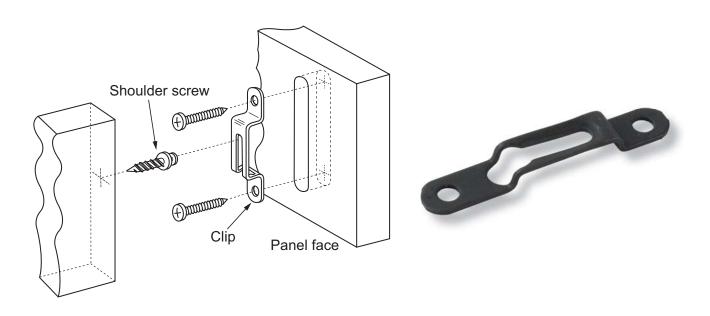
Friction and a narrowing runway prevent the joint from disengaging.
Requires more force to disengage than Non-locking clips.

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





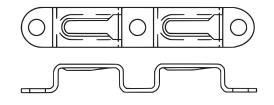


# DOUBLE CLIPS F/"INVISIO" KD-SYSTEM



# 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	



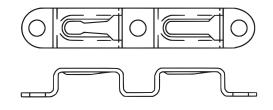
#### DOUBLE CLIPS - SEMI-LOCKING/NON-LOCKING

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



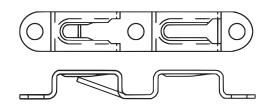
#### DOUBLE CLIPS - LOCKING/NON-LOCKING

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

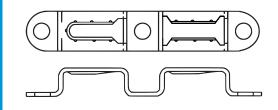


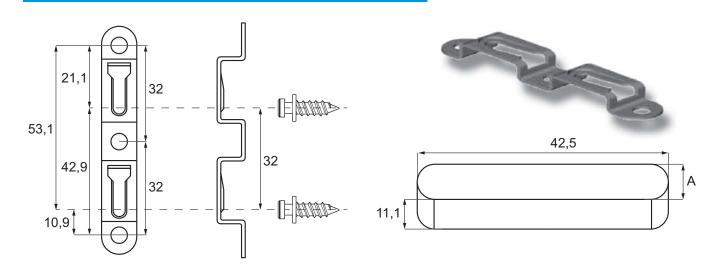
#### DOUBLE CLIPS - PASS-THRU/NON-LOCKING

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





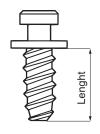


# SHOULDER SCREWS F/"INVISIO" SINGLE & DOUBLE CLIPS DENMARK- high quality furniture fittings—

# **BLUNT STEEL SCREWS**

_ ,			
-/Ø 5 mm	pre-drilled	holeswith	windows.

178 9 mm pre armea noicewith windows.				
Size	Model	Item No.		
ø 5 x 10 mm	2053	# 11.16.040		
ø 5 x 12,7 mm	2055	# 11.16.045		

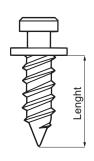


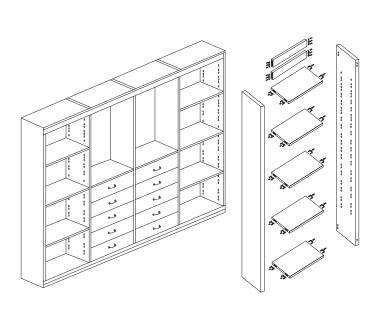
# POINTED STEEL SCREWS

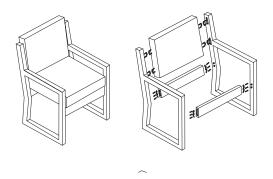
F/Ø 4 & 5 mm pre-drilled holes.

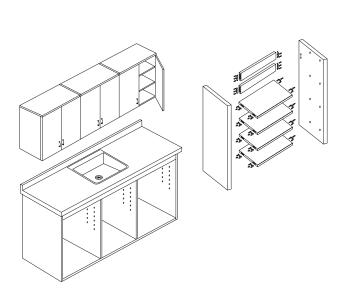
Size	Model	Item No.			
ø 4 x 11 mm	5067	# 11.16.235			
ø 4 x 13 mm	1065	# 11.16.250			
ø 4 x 16 mm	1165	# 11.16.030			
ø 4 x 22 mm	5070	# 11.16.245			
ø 4 x 32 mm	5068	# 11.16.225			
ø 4 x 29 mm	5069	# 11.16.230			
ø 5 x 16 mm	2155	# 11.16.070			
ø 5 x 22 mm	6069	# 11.16.310			











# "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

	he joint from disenga Spring steel - black	aging.		
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

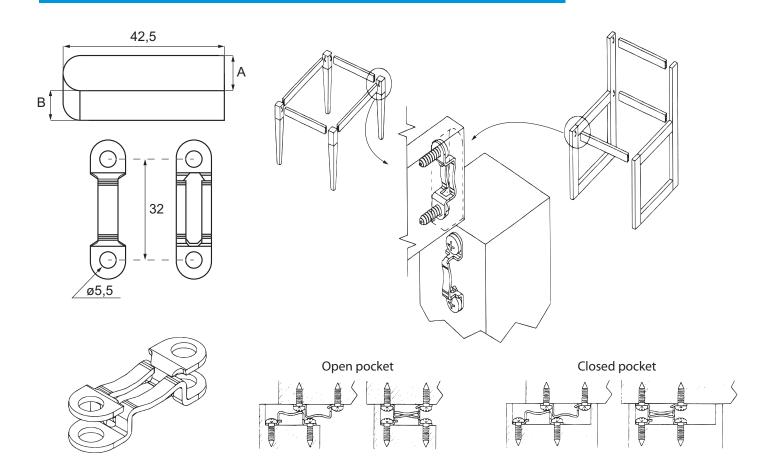


#### ANTI ROTATING CLIPS - LOCKING

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

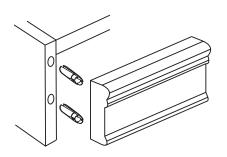


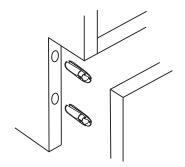


# **COMPRESSION DOWELS**

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.



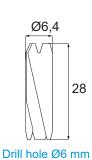


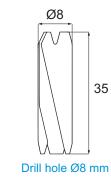


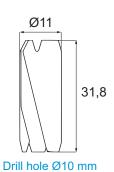


#### **COMPRESSION DOWELS**

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		







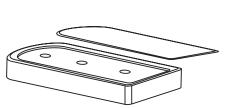




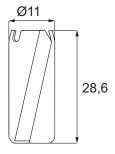


# COMPRESSION DOWELS – surface mounted – closed end

Material Sp	Spring steel - black		
Size	Model	Item No.	
ø 11 x 28,6 mm	5055A	# 11.16.185	







Drill hole Ø10 mm

# 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

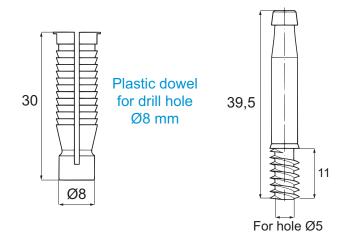
# Bushing

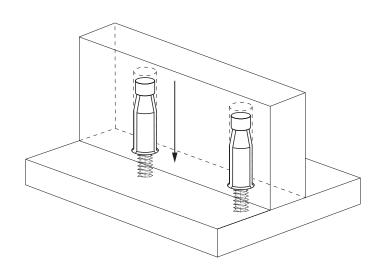
ø 8 x 30 mm

Item No.

Dowel # 11.16.530 Bushing # 11.16.531









# **NOTES**

 •
 •
 •



- high quality furniture fittings

#### SISO A/S

Mileparken 11 Phone: (+45) 45 830 900 DK - 2740 Skovlunde (Copenhagen) Fax: (+45) 45 830 444

Denmark E-mail: siso@siso.dk Web: www.siso.dk