











# HAFELE

# CONNECTOR HIGHLIGHTS AND ESSENTIALS

IXCONNECT FURNITURE CONNECTORS FROM HÄFELE







# OUR NEXT-GENERATION CONNECTOR SYSTEM

### CLEVER CONNECTOR SOLUTIONS FOR STATE-OF-THE-ART FURNITURE CONSTRUCTION

Ixconnect easiness connectors are the ingenious solution for anyone who designs, manufactures and installs furniture. The latest generation of our connector system is almost invisible, and more functional and easier to use than ever before. These little "Facilitators" do not only highlight the design, they also facilitate manufacturing. They make furniture assembly and installation more convenient and more efficient. With the world's most comprehensive selection of connectors, we are the ideal innovative development partner for all furniture manufacturers and installers.

Our promise is based on this expertise: "Easiness. Engineered by Häfele".



### INNOVATION FOR INDIVIDUALITY

### EASINESS. ENGINEERED BY HÄFELE

Häfele is both an innovator and partner for furniture manufacturing. This is what "Engineered by Häfele" stands for. We think things through in great detail and we develop connectors and processes that guarantee the most efficient furniture manufacturing possible, while ensuring that you benefit from maximum leeway during manufacturing and design.

With our knowledge of current market trends, standards and manufacturing processes, we will accompany you during the development and process stages – and especially when you run into challenges along the way. This is why we developed our new Easiness family of connectors.

Ixconnect Easiness means easy manufacturing, easy handling, easy installation and easy marketing. This new connector system is the culmination of more than 50 years of experience and has been optimised to create something very special: unique furniture with exceptional functionality and clean, streamlined design.

### A TRADITION OF QUALITY

For decades, Häfele has been engineering strong furniture connectors "Engineered by Häfele", including the Minifix®, the pioneer for modern cabinet connectors which was patented in 1983, and the latest generation of Ixconnect Easiness connectors. We have the world's most comprehensive range of connectors.

Wide-ranging expertise from a single source combined with our generations of experience make Häfele unique and indispensable as a developer and manufacturer.



# ENGINEERING PARTNER FROM A TO Z

As a development partner, we keep in touch with the demands and processes of our customers. We support your exclusive market presence with smart connector solutions, accurate advice and unique individualised offers. With Häfele, furniture is state of the art – and its manufacturers are the industry's trendsetters.

# TREND TRANSLATOR FOR MANUFACTURING

We turn trends into standards. Each of our connector innovations is oriented to the latest furniture trends – in terms of manufacturing, design and lifestyle. At the same time, our solutions are perfectly adapted to furniture manufacturing standards. They can be easily and reliably integrated into existing manufacturing processes without any additional investment.

# QUALITY SUPPLIER THANKS TO "GERMAN QUALITY"

Ixconnect connectors from Häfele are real local heroes.

Developed and manufactured in our plant in Berlin, they stand for outstanding product reliability combined with certified German quality standards.

# THE IXCONNECT PRINCIPLE – FURNITURE ASSEMBLY TODAY

### THE ADVANTAGES OF A COMPLETE CONNECTOR SYSTEM

With the comprehensive Ixconnect product family,
Häfele is setting standards for tomorrow's furniture assembly.
Because Ixconnect is backed by Easiness – a product
philosophy from which everyone reaps the benefits –
manufacturers, fitters and furniture customers.

We have a holistic view of furniture, and examine the entire journey from design to manufacturing and the finished furniture item, ensuring that every step is as simple as possible. The latest generation of Ixconnect connectors is perfectly coordinated, and embodies a well thought-out system for the manufacturing of ingenious furniture with premium design appeal.

### **IXCONNECT ENSURES EASINESS:**

# THE MORE INTELLIGENT THE CONNECTOR... INVISIBLE AND DISCREET VERSATILE OPTIMISED TO MANUFACTURING STANDARDS TOLERANCE-INSENSITIVE MANUFACTURING ONE-PIECE AND WELL THOUGHT OUT CAN BE PROCESSED WITHOUT TOOLS COMPACT DESIGN





### THE EASIER IT IS TO COMPLETE THE FURNITURE

$\checkmark$
$\checkmark$



# REAR PANEL CONNECTOR

RPC G 13/20

The one-piece RPC G 13/20 rear panel connector is ideal for stabilising the rear panel of small furniture items. It can be quickly processed **without tools** and is **concealed** at the rear after assembly.





### **AREA OF APPLICATION**

- Rear panel attachment
- Vibration protection in wooden drawers
- ► For all rear panel thicknesses



### **ASSEMBLY IS AS EASY AS THIS**

The rear panel connector is placed in the groove on the long side of the rear panel. The rear panel thickness is immaterial. Four or six connectors should be used depending on the size of the furniture. The connector can be **loosened again** if necessary.

### **BEST EASINESS FACTOR FOR:**

### Installation

Without tools
Flexible use
Can be taken apart

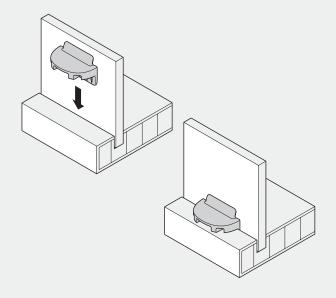
### Manufacturing

Without additional drill holes

### Design

Concealed

decisive · · · less decisive ·





# REAR PANEL CONNECTOR

# RPC S 15/25

The RPC S 15/25 rear panel connector is perfect for larger furniture items which need to be taken apart for transport and reassembled at the destination. Its well thought-out design supports the mounting of the rear panel and stabilises the furniture item. It can be easily processed from the front in the final location of the furniture, and integrates discreetly into the furniture design.





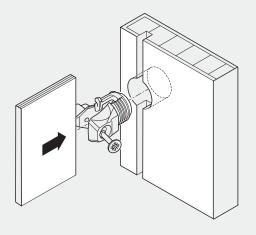
### **AREA OF APPLICATION**

- Attachment of rear panels of furniture that needs to be taken apart
- ▶ 15 mm standard drill holes in the groove



### **ASSEMBLY IS AS EASY AS THIS**

The rear panel connectors are inserted into a 15 mm drilled hole in the groove. Then the rear panel is placed in the guides of the connectors and positioned for further assembly. Finally, the pre-installed tightening screw can be tightened directly from the front without requiring that the cabinet be moved. The rear panel pulls forward and therefore stiffens the furniture. The connection can be loosened again if necessary.



### BEST EASINESS FACTOR FOR:

### Installation

Upright installation from the front at the final location Installation aid thanks to pre-positioned rear panel Can be taken apart

### Stability

Rear panel stabilises furniture

### Manufacturing

Standard drill hole

### Design

Discreet and filigree

decisive · · · less decisive ·

# REAR PANEL CONNECTOR RPC S 15/25

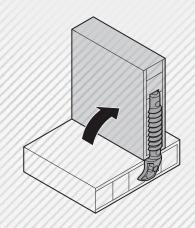
IXCONNECT CC 8/5/30 is a claw connector for wooden drawers that can be used without dowels and from a panel thickness of 10 mm. Combined with the rear panel connector Ixconnect RPC D 5/24, which clamps the rear panel with the sidewalls, the number of drill holes and the assembly time is reduced considerably. The furniture handle, which can be screwed in without a tool, can also be used from a material thickness of 12 mm.

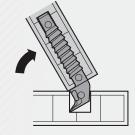


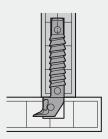


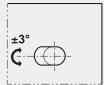
### AREA OF APPLICATION

- Thin front panels
- Concealed application
- Decorative elements such as plinths, panels frames and attachments
- ▶ 5 or 8 mm standard drill hole
- For all panel thicknesses from 12 mm and above









### ▶ REAR PANEL CONNECTORS / DOOR BUFFERS













- > Finish: Grey
- > For wooden drawers with groove mounted rear panel
- > For wood thickness: Drawer sides 12 or 13 mm
- > Packing: 100 pieces

### HÄFELE IX CONNECT RPC D 5/24 Rear panel connector

Material

Plastic **262.11.115** 

- > Finish: Bright
- > For fixing panels of wooden drawers
- > For drill hole: Ø5 or Ø8 mm
- > Packing: 100 pieces

### HÄFELE IX CONNECT CC 8/5/30 Claw connector

Material

Zinc Alloy 262.11.113











- > For fixing the rear panel in small furniture, for use as vibration protection in wooden drawers
- > Thickness of wood (mm): From 12
- > Installation: For plug fitting into groove
- > Packing: 100, 5000 or 200000 pieces

- > Pre-inserted into a drill hole in the groove and serves as a guiding/mounting aid for the rear panel
- > Thickness of carcass (mm): From 15
- > Groove depth (mm): ≤6
- > Packing: 100 or 1000 pieces

### HÄFELE IX CONNECT RPC G 13/20

Material

Plastic, grey 260.09.560

### HÄFELE IX CONNECT **RPC S 15/25**

Material

Plastic, white 260.09.765









- > Version: Press fitting
- > Material: Plastic
- > Packing: 500 or 5000 pieces

- > Version: For 5mm drilled holes
- > Material: Plastic
- > Packing: 500 or 1000 pieces

### DOOR BUFFER Press fitting

Ø5 mm

Ø6 mm

White **356.16.715** 

White **356.20.725** 

Transparent **356.16.015** Transparent **356.20.421** 

### COVER PLUG For 5mm drilled holes

Finish

RAL 9010 White **045.20.702** 



# SPREADING CONNECTOR

SC 8/25

The one piece SC 8/25 spreading connector is ideal for small furniture items, which can be transported in an assembled condition. It can be processed quickly **without tools** and is **completely invisible** after assembly – for streamlined, elegant furniture design.





### **AREA OF APPLICATION**

- Small cabinets
- Wooden drawers
- Decorative elements such as plinths, panels frames and attachments
- 8 mm standard drill hole
- For all panel thicknesses from 15 mm and above



### **ASSEMBLY IS AS EASY AS THIS**

The spreading connector is inserted in the 8 mm hole. Then the furniture components are pushed together manually. Both connector parts spread themselves simultaneously in the hole and create a **lasting structural connection** of the furniture body.

### **BEST EASINESS FACTOR FOR:**

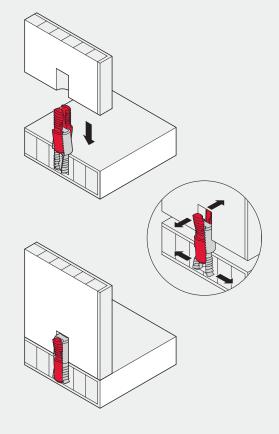


Easy panel processing
Few pieces per bag

Installation

One-piece Without tools

decisive ····· less decisive ·





# SPREADING CONNECTOR

SC 8/60

The one piece SC 8/60 spreading connector is perfect for larger furniture which needs to be taken apart for transport and reassembled at the destination. It can be **processed easily** and is **completely invisible** after assembly – for clean, elegant furniture design.





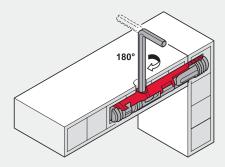
### **AREA OF APPLICATION**

- Cabinets which can be taken apart
- 8 mm standard drill holes
- For all panel thicknesses from 15 mm and above



### **ASSEMBLY IS AS EASY AS THIS**

The spreading connector is inserted in the 8 mm hole. The furniture sections are then joined together manually. Finally, the pre-installed tightening screw can be tightened by turning it by 180° with a SW 3 hexagon key. This spreads the connector in the hole and pulls the furniture parts together. The connection can be **loosened again** if necessary.



### **BEST EASINESS FACTOR FOR:**

# Design Almost invisible Clean gap pattern Manufacturing Easy panel processing Few pieces per bag Installation One piece Almost without tools Can be taken apart

decisive ····· less decisive ·

# SHELF CONNECTOR

## **TAB 15**

The TAB 15 shelf connector is ideal for the stable securing of shelves and is easy to move. It can be processed **without tools** and integrates **discreetly** into the furniture design.





### **AREA OF APPLICATION**

- Quick movement of shelves
- For panel thicknesses of 16 and 18 mm
- Small 15 mm drill hole in shelf
- ▶ 3 or 5 mm standard holes in side panel
- Stable connection for screwing in place
- ▶ Tool-free connection for plugging in with pins



### **ASSEMBLY IS AS EASY AS THIS**

The plastic cup of the shelf connector is placed in the 15 mm hole. The connector support is inserted into the side panel or screwed in to form a structural connection with additional stability. Then the furniture sections are pushed together manually. The cup spreads open in the shelf and engages with the support. This secures the shelf against tilting. The connection can be loosened again if necessary.

### **BEST EASINESS FACTOR FOR:**

### Installation

Tool-free (pin version)
Can be taken apart

### Stability

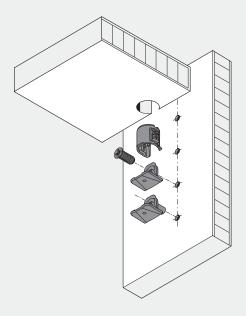
Structural screw connecting (screw version)

Anti-tilt

### Design

Discreet

decisive · · · · less decisive ·



### ▶ SHELF AND CARCASE CONNECTORS







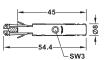
- > One piece connector can be used instead of a screw in dowel for small items of furniture/light furniture applications
- > For use in MDF and chipboard, use in combination with wooden dowels
- > Thickness of wood (mm): From 15
- > Fitting (mm): For tool less pressing into drilling Ø8
- > Packing: 100 or 2000 pieces

### HÄFELE IX CONNECT SC 8/25

Material

Plastic, synthetic 262.11.111





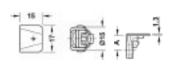
- > One piece connector, use for carcase large furniture
- > Hidden installing of carcase connections in chipboard
- > Thickness of wood (mm): From 15
- > Fitting (mm): For tool less pushing in / push in Ø8 anchoring of the connector with a 180° twist of the draw bolt with hexagon socket SW 3
- > Packing: 100 or 2000 pieces

### HÄFELE IX CONNECT SC 8/60

Material

Plastic, zinc die cast 262.11.117







- > Finish: Nickel-plated
- > Drill hole Ø (mm): Support: 3 or 5, Boss insert: 15
- > Installation without tools by manual push fitting, disassembly by tapping with the hand or push pin
- > Packing: 100 pieces





- > Support: Zinc-alloy, Boss insert: Plastic
- > Finish: Nickel-plated
- > Drill hole  $\varnothing$  (mm): Support: 3 or 5, Boss insert: 15
- > Installation without tools by manual push fitting, disassembly by tapping with the hand or push pin
- > Packing: 100 pieces

### HÄFELE IX CONNECT **Tab 15**

### For screw fixing

Wood thickness (mm): 16 Drilling depth (mm): 13<sup>+0.2</sup> Dimension A (mm): 8

Drilling depth (mm): 15\*0.2

Dimension A (mm): 9

263.73.614

Wood thickness (mm): 18/19

263.73.609 263

### HÄFELE IX CONNECT **Tab 15**

### For plug fixing

Wood thickness (mm): 16
Drilling depth (mm): 13+0.2

Dimension A (mm): 8 Ø3 mm **263.73.620** Ø5 mm **263.73.611**  Wood thickness (mm): 18/19
Drilling depth (mm): 15<sup>+0.2</sup>

Dimension A (mm): 9 Ø3 mm **263.73.623** 

Ø5 mm **263.73.624** 













- > Finish: Nickel
- > Material: Steel
- > Drive: PZ2 cross slot and flat blade
- > Packing: 100 pieces

### THREADED SCREW 2 piece, with M4 thread

- (A) Threaded screw 022.34.157
- **B** Sleeve **267.01.715**

- > Finish: Nickel + white
- > Material: Steel
- > Drive: PZ2 cross slot and flat blade
- > Packing: 100 pieces

### THREADED SCREW 2 piece, with M4 thread

- (A) Threaded screw 267.03.912
- **B** Sleeve **267.03.924**

# SHELF SUPPORT 3 MM AND 5 MM

The filigree shelf support for 3 mm and 5 mm drill holes has been developed for glass shelves and light or illuminated surfaces. Its special design combines quality with design, without compromising the load bearing capacity. Three versions provide the ideal solution for each shelf. Every furniture design has an elegant and stylish appearance thanks to the virtually invisible 3 mm drill holes.





### AREA OF APPLICATION

- ► Kitchen furniture, office furniture, bedroom and living room furniture
- Small 3 mm drill holes
- ► Tested in accordance with the latest European standard DIN EN 16337
- For glass (glass shelf supports only) as well as light and illuminated surfaces



### **ASSEMBLY IS AS EASY AS THIS**

All three versions of the shelf support provide **outstanding reliability**: With the first version, a support lip keeps the shelf support in the hole, even under heavy loads. With the second support version, a pin prevents the shelf from slipping or being pulled out. For glass shelves, the shelf supports have a transparent plastic buffer, which provides a cushioned and non-slip support surface.





### Stability

High load bearing capacity

Outstanding slipping and break-out protection

### Design

Small 3 mm drill holes Discreetly elegant

### Installation

Tested in accordance with standard

### Manufacturing

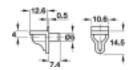
Low manufacturing costs

decisive · · · · less decisive ·

### ▶ SHELE STUDS FOR GLASS AND TIMBER







- > Load bearing capacity (kg): 3.1 Tested to DIN EN 16337:2013-08 with 1.7kg plate for impact test i.e. 8kg load bearing capacity when using 4 shelf supports
- > Packing: 100, 500 or 3000 pieces

### SHELF SUPPORTS For wooden shelves

Material

Transparent 282.12.405

White 282.12.705







- > Load bearing capacity (kg): 9.4 per piece, tested to DIN EN 16337:2013-08 with 1.7kg plate for impact test i.e. 37.6kg load bearing capacity when using 4 shelf supports
- > Packing: 1500 or 2000 pieces

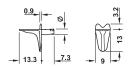
### SHELF SUPPORTS For glass shelves

Material: Nickel-plated

Ø3 mm **282.25.733** 

Ø5 mm **282.24.733** 











- > Load bearing capacity (kg): 9.4 per piece, tested to DIN EN 16337:2013-08 with 1.7kg plate for impact test i.e. 37.6kg load bearing capacity when using 4 shelf supports
- > Packing: 1500 or 2000 pieces

### SHELF SUPPORTS For wooden shelves

Material: Nickel-plated

Ø3 mm **282.25.717** Ø5 mm **282.24.717** 



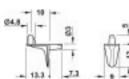
- > Load bearing capacity (kg): 6.25 per piece i.e. 25kg per load bearing capacity when using 4 shelf support
- > Packing: 100, 500 or 1000 pieces

### SHELF SUPPORTS TWIN GROOVES For glass shelves

Material

Zinc-alloy, plastic support 282.24.730



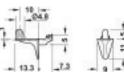




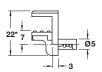












- > Version: For plug fitting into drill hole Ø3 or Ø5 mm
- > Material: Zinc Alloy
- > Packing: 1500 or 2000 pieces

### SHELF SUPPORTS For wooden shelves

Drill hole (mm)

(A) Ø3 282.25.727

**B** Ø5 **282.24.727** 

- > Version: For drill holes Ø5 mm
- > Installation: For insertion with rapid action mounting
- > Packing: 200 or 800 pieces

### SHELF SUPPORTS For glass shelves

Glass thickness (mm)

**(A)** 6 - 10 **282.13.711** 

**B** 8 - 12 **282.13.712** 

# CONNECTOR MINIFIX

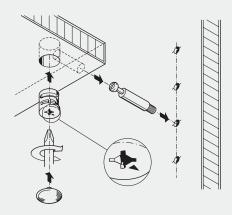
This connector provides firm, positive-fitting connections despite its small design and even after repeated slackening and re-tightening. The MINIFIX RTA connector system is based on the centric principle. This made it possible to develop a connector with a small connector housing with an integrated large tightening and supporting surface. The hemispherical head of the bolt fits exactly in the centre of the cup-shaped recess in the MINIFIX housing, and is firmly tightened.





### **ADVANTAGES OF MINIFIX**

- No offsetting of shelves against the side panels, because the bolts are centrally guided.
- ▶ The long tightening distance of more than 5 mm with just half of a turn of the housing compensates for drill hole tolerances of +1 mm to approx. 0.5 mm without loss of efficiency.
- ▶ Tension is rapidly achieved as the housing is tightened before the arrow reaches the stop (195°).
- Reliable and secure tightening is provided even after repeated slackening and re-tightening.
- Flexible combinations of bolts and housings within the Minfix system are provided by the compatibility of all components.
- Decorative, elegant shape.



### THE MINIFIX "CLOCKFACE"

► The MINIFIX "clockface" shows the tightening distance A that has 3 travel segments with different functions:

### 1. Closing distance:

 $0 - 75^{\circ}$  (6 to 8.30) = 3.2 mm pull

The bolt head is drawn into the centre of the housing (no tightening occurs within this segment).

### 2. Tightening distance:

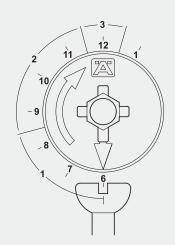
 $75 - 165^{\circ}$  (8.30 to 11.30) = 2 mm pull

The connection is securely tightened. Tightening occurs at 120° (10 o'clock), provided that exactly the correct drill hole size has been used. Optimum tightening position will be reached at 165° (11.30).

### 3. Re-tightening distance:

 $165 - 195^{\circ}$  (11.30 to 12.30) = 0.5 mm pull

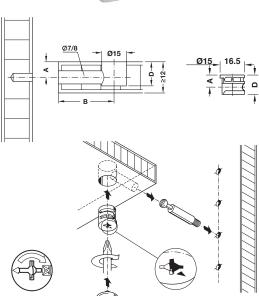
The re-tightening distance is only required if: the drill hole sizes vary, a furniture item has already been assembled and disassembled several times, or a furniture item was subjected to severe loadings



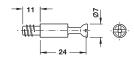
### MINIFIX CONNECTORS











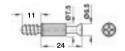
- > Drive: PZ2 cross slot and flat blade
- > Bolt hole diameter (mm): 8
- > Packing: 100 or 1000 pieces

### CONNECTING BOLT S100 With special thread

Material

Steel, Galvanised 262.27.921





- > For housing diameter (mm): 15
- > Drilling distance B: Distance from centre of MINIFIX
- > housing to shelf front edge 24 mm
- > Wood thickness from 12 mm
- > Drive: PZ2 cross or flat blade
- > Packing: 100 or 2000 pieces

### CONNECTOR HOUSING MINIFIX 15 Without rim

Wood thickness (mm)	Drilling depth D (mm)	Dim. A (mm)	Cat. No.
From 12	9.5+0.2	6	262.26.070
From 15	12.0+0.5	7.5	262.26.032
From 16	12.5+0.5	8	262.26.033
From 18	13.5+0.5	9	262.26.034

- > Thread: Special thread
- > Drive: PZ2 cross slot
- > Packing: 100 or 2000 pieces

### CONNECTING BOLT S200 For bolt head Ø6.5mm

Material

Steel, Galvanised 262.27.670







- > Spreading sleeve: Plastic
- > Installation: For tool-less insertion and unscrewing
- > Thread: Spreading sleeve
- > Wood thickness (mm): From 15
- > Packing: 100 or 2000 pieces

### C100 SPREADING BOLT

Bolt Material

Zinc-alloy **262.09.202** 

# CONNECTOR RAFIX 20

### The RAFIX 20 connector system has zinc-alloy tightening elements that are based on the centric principle.

A comprehensive range of connecting bolts, sleeves and accessories for any installation situation is available for the RAFIX 20 connector systems.



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### **ADVANTAGES OF RAFIX**

- ▶ Secure tightening, even after repeated slackening and re-tightening
- No displacement of side panels, because bolts are centrally guided.
- ▶ Tolerances are compensated for by long tightening distance
- Comfortable tightening with drive tool in 25° position
- All drilling operations take place on a flat surface

### **RAFIX 20 TAB**

Shelf connector housing made from plastic | Shelf connector without dowel | Without tightening element | Without tightening element | With design and drilling dimensions identical to RAFIX 20 | Tightening in slightly angled position | Installation and removal by pushing on and lifting the connecting bolt, no tools required | With rim

### **RAFIX 20**

Connector housing made from zinc-alloy or plastic | Connector housing without dowel | With tightening element for tightening and fixing of the components | Only one drill hole | Small design | With or without rim (zinc-alloy housing available only with rim) | Can be used for alignment, the dowel provides accurate positioning | Better pull-out strengths | Valuable, robust appearance

### ▶ BAFIX 20 CONNECTORS







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- > Material: Plastic
- > Version: Without tightening element RAFIX tab 20
- > Packing: 100 or 1000 pieces

### WITHOUT TIGHTENING ELEMENT With ridge

Wood thickness: 16 mm White **263.09.731** 

- > Material: Plastic, zinc-alloy
- > Drive: PZ2 cross slot
- > Packing: 100 or 1000 pieces

### RAFIX 20 FLUSH Without countersunk

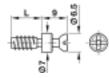
Wood thickness: 16 mm White **263.50.723** 











- > Finish: White or black
- > Material: Plastic, zinc-alloy
- > Drive: PZ2 cross slot
- > Packing: 100 or 1000 pieces

- > Material: (A) Steel, galvanised or (B) zinc-alloy
- > Dimensions (mm): 30 x 4000
- > Drill hole (mm): 7.5
- > Packing: 100 or 1000 pieces

### TIGHTENING ELEMENT With ridge & countersunk rim

Wood thickness: 16 mm

Wood thickness: 19 mm

White **263.50.703** 

White **263.50.705**Black **263.50.305** 



Length (mm)

**(A)** 7.5 **263.20.936** 

**B** 7.5 **263.20.131** 

11 **263.20.847** 











- > Finish: White or black
- > Material: Plastic, zinc-alloy
- > Drive: PZ2 cross slot
- > Packing: 100 or 1000 pieces

- > Material: Bolt: Zinc-alloy, Sleeve: Plastic
- > Installation: For tool-less insertion and unscrewing
- > Packing: 100 pieces

### TIGHTENING ELEMENT With or without ridge

Wood thickness: 16 mm

With ridge
White 263.14.703

Without ridge
White 263.10.703
Black 263.10.303

### SPREADING BOLT For drilled hole Ø8 mm

Length (mm)

10 **263.20.323** 



At Häfele, we have a strong focus on providing customer specific solutions as part of our service. We will look to continuously develop our Häfele2Order services which are offered through our H20 production area, one of which is hardware packing.

This means that we do the work for you, reducing labour cost and wastage.

### HARDWARE PACKING

- > Customised hardware packing to requirements
- > Perfect for RTA furniture
- > 3 weeks production lead time

Contact your Häfele Sales Representative to discuss your requirements.

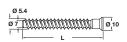
Please note that this service is stock dependant.



### CONNECTING SCREWS AND BRACKETS







- > Finish: Galvanised
- > Drill hole diameter (mm): Ø5.4
- > Head (mm): Countersunk, PZ3 cross slot
- > Packing: 100 or 1000 pieces

### CONFIRMAT One piece connector

Material

Steel **264.45.190** 







> Material: Steel

### HOSPA ZIP-R SCREWS With flat countersunk head

		Imperial (inches)		erial (inches) Metric (inches)		
Т	Thread =	Thread	Length	Thread	Length	Cat. No
F	-ull	6 g	5/8	3.5	16	010.72.943
			1		25	010.72.946
F	Partial	6 g	1 1/4	3.5	32	010.72.948
			1 1/2		38	010.72.949
F	-ull	8 g	3/4	4.2	19	010.72.965
					25	010.72.966
			1 1/8		29	010.72.967
F	Partial	8 g	1 1/4	4.2	32	010.22.968
			1 1/2		38	010.22.969
			1 3/4		45	010.22.970
			2		51	010.22.971





- > For use with countersunk screws and flat heads
- > Finish: White, plastic
- > Packing: 100 pieces

### SNAP CAPS Two piece screw cap

Description

(A) Washer 045.06.030

**B** Cover cap **045.06.709** 







- > Area of application: Soft-roller drawer runners etc.
- > Material: Steel, galvanised
- > Type of head: Countersunk head
- > Packing: 100 (pozi drive), 1000 (square drive)

### VARIANTA SCREW For drilled hole Ø5 mm

Length (mm): 8.0

Pozi drive PZ2 **013.14.908** 

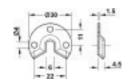
Length (mm): 10.5

Pozi drive PZ2 **013.14.910** Square drive #2 **013.57.910** 

Length (mm): 13.5

Pozi drive PZ2 **013.14.920** Square drive #2 **013.57.920** 





- > Drilling depth (mm): 7
- > Packing: 50 pieces

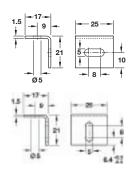
### HOOK-IN CONNECTOR For wall mounting

Material

Stainless steel **262.62.520** 







- > Material: Steel
- > Finish: Nickel-plated
- > Packing: 80 or 250 pieces

### SCREW ON BRACKETS Vertical or horizontal

Version

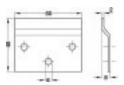
(A) Horizontal slot 260.26.700 (B) Vertical slot 260.26.703

### SUSPENSION FITTINGS / WARDROBE RAILS









- > Adjustment facility (mm): Height: 15, Depth: 10
- > Packing: 1 or 20 pieces

### CABINET HANGER For screw fixing

Mounting

Left 290.40.953

Right **290.40.952** 



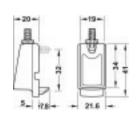
> Packing: 20 or 2000 pieces

### SUPPORT PLATE For screw fixing

Material

Steel 290.08.900











- > Material: Zinc alloy, powder-coated
- > Packing: 1 pair

### WARDROBE RAIL END SUPPORT Straight-edged

Umber Grey 803.17.520

Traffic White 803.17.720

> Dimensions (mm): 18 x 34 x 2500

> Features: Aperture for strip light, rubber top strip

> Material: Aluminium, plastic

> Packing: 1 piece

### WARDROBE RAIL Straight-edged

Umber Grey

Traffic White

1.2 m **801.26.501** 2.5 m **801.26.502**  1.2 m **801.26.701** 

2.5 m **801.26.702** 









- > Dimensions (mm): 15 x 30 x 2500
- > Material thickness A (mm): 1.2
- > Material: Steel
- > Packing: 1 piece

### WARDROBE RAIL Oval

Finish

Chrome-plated **801.39.242** 

- > Dimensions (mm): 15 x 30 x 4000
- > Material thickness A (mm): 1.2
- > Material: Aluminium
- > Packing: 1 or 20 pieces

### WARDROBE RAIL With fluted design

White **801.08.375** 

Silver **801.08.975** 

Black **801.08.775** 

### ▶ WARDROBE RAIL FITTINGS







- > For screw fixing to side panel, into 32mm series drilled holes, with 3 screw holes
- Material: Zinc-alloyPacking: 1 or 20 pieces

### RAIL END SUPPORT For oval wardrobe rail

Finish

White 803.25.760 Nickel 803.33.757

Black **803.25.360** 





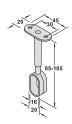
- > For screw fixing to side panel, into 32mm series drilled holes, with 1 screw hole, with dowel (Ø5 mm)
- > Material: Zinc-alloy
- > Packing: 1 or 20 pieces

### RAIL END SUPPORT For oval wardrobe rail

Finish

Nicke-plated 803.33.725





- > For screw fixing beneath shelves, variable height
- Height (mm): 85-105Material: Zinc-alloyPacking: 1 or 20 pieces

### RAIL CENTRE SUPPORT For oval wardrobe rail

Finish

Chrome-plated **802.07.200** 





- > For screw fixing beneath shelves
- > Height (mm): 75
- > Material: Zinc-alloy
- > Packing: 1 or 20 pieces

### RAIL CENTRE SUPPORT For oval wardrobe rail

Finish

Chrome-plated **802.06.200** 





- > For screw fixing beneath shelves
- > Height (mm): 75
- > Material: Zinc-alloy
- > Packing: 1 or 20 pieces

### RAIL CENTRE SUPPORT For oval wardrobe rail

Finish

White **802.02.760** Black **802.02.360** 





- > For use with 30 x 15 mm rails
- > Insert: Black plastic, polished
- > Cap: Chrome-plated
- > Packing: 1 piece

### END CAP Push fitting

Finish

Chrome-plated **802.05.291** 

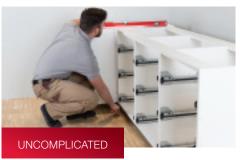


# HÄFELE AXILO™ PLINTH ADJUSTING FITTING SYSTEM





No more bending over, crawling or stretching: with AXILO $^{\rm TM}$  you can also conveniently access the rear plinth feet.



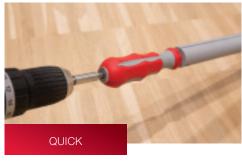
The AXILO™ adjusting tool can be positioned and operated from any angle. Practical, particulary in areas that are difficult to access.



Since you always work in front of the cabinet with  $AXILO^{TM}$ , you always have the spirit level in view - which saves time and energy.



The unique AXILO™ adjusting tool acts as an extended arm - with the additional extension you can even reach plinth feet of corner base units.



Convenient operations with a power tool is also possible - thanks to a 6.35 mm chuck, both in the AXILO<sup>TM</sup> adjusting tool and also in the AXILO<sup>TM</sup> extension.



AXILO™ can be used for all types of cabinets, from the kitchen base unit to the office cabinet, or even wardrobes.





### Note:

> Max. cabinet weight for safe use of adjusting tool: 80 kg.







### Note:

> Max. cabinet weight for safe use of adjusting tool: 80 kg.





	GLID	E, SCF	REW F	IX SET
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Height (mm)	Adjustment range (mm)	Screw-fix set
60	-7 to +20	637.76.400
80	-10 to +20	637.76.402
100	-10 to +20	637.76.404
125	-10 to +20	637.76.406
150	-10 to +20	637.76.408
180	-10 to +20	637.76.410
200	-10 to +20	637.76.412
Packing: 100 pi	eces	





### Supplied with:

- > 100 Adjustable legs
- 100 Glides





### Supplied with:

- > 100 Adjustable legs
- > 100 Glides



### PLINTH PANEL CLIPS

Version	Cat. No.
Screw fixing	637.38.054
Press fitting	637.38.063



Version	Cat. No.
16 mm panel	637.47.491
19 mm panel	637 47 490





### TUBE EXTENSIONS

30 mm	637.38.251
50 mm	637.38.250
80 mm	637.38.252



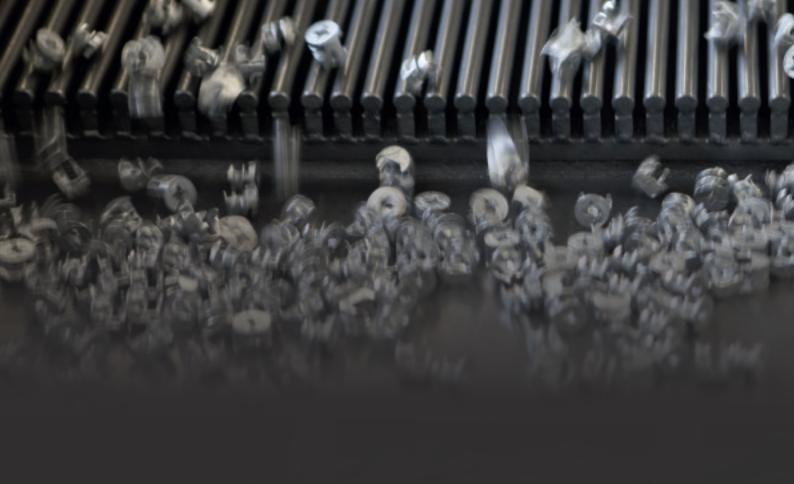
### DISTANCE RING

Version	Cat. No.
10 mm	637.76.422



### ADJUSTING TOOL

Version	Cat. No.
Tool	637.76.360
Extension	637.76.361



### A heritage of outstanding connectors for more than 50 years.

Engineered by Häfele doesn't just mean that we develop products, we also manufacture them ourselves. Our exclusive Ixconnect connectors are manufactured in our own plant in Berlin, where the Häfele experts ensure that ingenious ideas are turned into high-quality connectors using hot chamber zinc die casting, thermoplastic injection moulding, cold forming technology and the assembly of parts made from different materials. 1.2 billion parts are manufactured in our highly automated production system every year. For the most part, these are connector fittings for the international furniture industry, which are shipped around the world.



732.98.459 - CONNECTOR HIGHLIGHTS - 03.2020