Distribution Channel

The

Complete

Häfele

Compact





Introduction

Dear Customer,

We are happy to present to you the very first edition of a fully exclusive product catalogue for our Distribution Channel. As you can see it comes in a handy format and is structured clearly so that you can find the fitting you are looking for easier and faster. You will find all the products across different categories in this new catalogue - the majority of which are available in our Logistics & Distribution Centres located in different parts of South Asia. These are attractive, hard wearing and reliable products which will perform their function well for many years to come - we guarantee it!

The Furniture and Hardware Industry has grown rapidly in the last few years in India. We at Häfele have understood the growing needs of the industry and have taken up the challenge to be the best suppliers of quality fittings and accessories, which are not only aesthetically beautiful but give our customers the functionality that they need.

Häfele India has grown beyond our wildest dreams with regional offices and design showrooms in all major metros in India. The company also has an established presence in Sri Lanka and Bangladesh by way of branch offices and Design Showrooms; and runs operations in other regions of South Asia like Bhutan, Nepal and Maldives. Our employee base has only multiplied in the last few years with a competent sales presence across South Asia. We will continue to grow our team in the coming years to provide better and more services to our customers.

So please enjoy this handy guide for quality hardware fittings and let us have any recommendations in regard to products which you want us to add or any other improvements you would like to see in the services we provide.

As always the HAFELE Team is looking forward to being at your service.

Warmest regards

Jürgen Wolf

Managing Director Häfele South Asia



Hafele Reassuring Expertise



"For over 9 decades, we've been helping people make more of their homes.

Established in Germany, and now operating worldwide, we specialise in the fittings, hardware and systems that improve the way your home, works. So when you choose our products as part of your new or reformed home, you know you're getting the benefit of extensive knowledge and decades of experience.

And we're still a family business, owned and managed by family members who really care about the products and service we provide. You can rely on our commitment to the highest standards of quality and reliability, founded on a long tradition of German engineering where attention to detail is second nature.

All our home improvement ideas are built to last – day in, day out – we want you to get the very best from every corner of your home, for many years to come."



Hafele Worldwide



With its origin in 1923 in a small town named 'Nagold' from the Swabian region of Germany that nurses a passion for hardware technology, it is no surprise that Häfele has lived up to its roots through a successful presence in the architectural and furniture hardware industry for over 9 decades now. Today, Hafele's worldwide penetration includes 38 subsidiaries across Europe, America, Asia, Australia and New Zealand. With these subsidiaries and numerous other sales organisations, Häfele operates in over 150 countries. The Häfele headquarters, 4 manufacturing units and 10 sales offices are located within Germany; while 1 manufacturing unit is located at Budapest, Hungary. The company also owns one of the largest and most sophisticated warehouses in its home country. The Häfele worldwide workforce is empowered by a base of over 8100 employees.

The group services over 150,000 customers across the globe through its extensive range of hardware products and a comprehensive logistics system. In addition to this, Häfele also provides consultative services to its customers, educating and advising them about buying the correct hardware as per their requirements. With this level of market penetration and ability to handle worldwide demand, it comes as no surprise that the company is an authority in the segment of home interior solutions; what is pleasantly surprising, though, is that in spite of its size, Häfele still remains a family owned and run business with a unique, friendly and value-centric work culture which is strongly followed among all its subsidiaries.



About Hafele India



Häfele India is a wholly-owned subsidiary of the Häfele Global network and has been operating in India since 2003 under the leadership of Mr. Jürgen Wolf (Managing Director). The ability of the company to understand the diverse Indian market has made it an authority in the field of architectural hardware, furniture and kitchen fittings and accessories. The company also has a strong presence in synergized product categories namely Home Appliances, Furniture Lighting, Sanitary and Surfaces catering to the focused demand from these industries.

The subsidiary has a strong nation-wide presence with offices in Mumbai, Pune, Ahmedabad, Bangalore, Chennai, Hyderabad, Delhi, Kolkata and Cochin. It has full-scale operations in Sri Lanka and Bangladesh with Regional offices and Design Showrooms in both the countries; and has also spread its operations to other regions of South Asia including Nepal, Bhutan and Maldives.

Häfele's design showrooms are hubs of international home interior trends and cutting edge designs presented in a world-class environment, where customers can see home solutions in their inherent applications. These showrooms function as a one-stop-shop for all home interior and improvement needs - from providing in-depth technical advice to kitchen and wardrobe designing services through a team of experts stationed at the showroom.

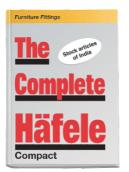
Häfele India services its customers with a base of over 1300 employees, a well-networked Franchise base of over 130 shops along with over 1000 dealers situated across South Asia. The subsidiary has a sophisticated Logistics centre in Mumbai along with distribution centres in Delhi, Bangalore, Kolkata and Colombo respectively.



One Stop Shop









Amidst the chaotic yet fast growing hardware market; Häfele stands apart as a complete solution provider and not just a brand that sells hardware. We introduced related product segments like lighting, appliances, bathroom fittings and home surfaces to our customers so that they could get everything from one source and at their expected standards of quality and functionality. Today, these are established product verticals that are contributing to our Brand image of a "complete solution provider" by each passing day.

This proposition of being a "complete solution provider" is strongly backed by our service-oriented approach which includes anything from designing (in case of kitchens and wardrobes) to technical advice, hardware scheduling, training, warranties and most importantly after-sales support. This allows us to walk the length of the entire project duration by aiding and supporting our customers at every stage. We can execute the most abstract solutions in any interior space by integrating functionality with cutting-edge designs, ably backed by our unified service network to ensure continued support.



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Door Accessories

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Technical Data:

 Adjustable Size : 2-4 for Doors

with Width from 850mm to 100mm and Weight from 45kg to 80kg

Article No.	Description
931.84.749	HS 1100 with Standard Arm
931.84.759	HS 1100 with Hold- Open Arm

DCL-30 Concealed Door Closer



- Door Weight Max.: 80 kg.
- Door Width: 950-1100 mm
- Min. Door Thickness: 40 mm
- Closing Force EN 4
- Material and Finish: Aluminium
- Opening Angle Max.: 120°
- Hold Open Angle: 90°
- Adjustable Closing and Latching Speeds:
 - Closing Speed: 120° 15°
 - Latching Speed: 15° 0°
- Application: Wooden and Metalframed doors
- Compatible: DIN Left and Right
- Installation: Door and Transom Mount
- Cycle Testing: 5,00,000 Cycles

Article No. 931.84.921



Technical Data:

- 500,000 Cycle Tested
- Closing Force complying with EN 1154 2 - 4
- Max. Door Leaf Width 1100mm
- Max. Door Opening Angle approx. 180°
- Max. Door Leaf Weight 80 kg
- Finish: Aluminium

Article No.	Description
931.84.629	With Standard Arm Assembly
931.84.639	With Hold-Open Arm

DIY78 Surface Mounted



C € Marked



Technical Data

- 5,00,000 Cycle Tested
- Closing Force Complaint with EN 1154 2-4
- Max Door Leaf Width 1100mm
- Max Door Opening Angle -Approx. 180°
- Max Door Leaf Weight 80kg
- Finish: Aluminium

Article No.	Description
499.30.002	With Standard Arm, Size 2/3/4, for up to 80 kg
499.30.003	With Hold Open Arm, Size 2/3/4, for up to 80 kg

Note for hold open device: The use of a hold open device on fire resistant and smoke control doors is not permitted.







DCL 21 Surface Door Closer



Technical Data

- 5,00,000 Cycle Tested
- Closing Force EN 2-4
- Max Door Leaf Width 1100mm
- Max Door Opening Angle -Approx. 180°
- Max Door Leaf Weight 80kg
- Finish: Aluminium

Article No.	Description
931.84.129	With Hold Open

DCL 35

CAM- Concealed Efficient / Standard Conceal Door Closer







Features

- 10,00,000 Cycle Tested
- Closing Force Complying with EN 1154 2-4
- Min. Door Thickness: 40mm
- Max Door Leaf Width: 1100mm
- Max Door Opening Angle: 120°
- Weight: 80 kg
- Finish: Aluminum

Article No.	Description
931.46.069	DCL 35 with Standard Arm
931.46.239	DCL 35 with Hold-open Arm

Note for hold open device: The use of a hold open device on fire resistant and smoke control doors is not permitted.







- 5,00,000 Cycle Tested
- Size 2-6
- Door Weight: Max.120kg
- Door Width: Max.1400mm
- In Compliance with EN 1154:1996/a1:2002
- Max. Door Opening Angle

Approx. 180°

• Finish: Aluminium

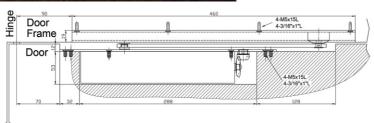
"	Fire tested
C C Marked	Fire tested

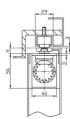
Article No.	Description	
931.84.769	DCL 55 with Standard Arm	
931.84.819	DCL 55 with Hold-open Arm	

DCL 71CAM- Efficiency Concealed Closer









Technical Data & Features

- Closing Force: Adjustable EN 2-5
- Opening Application: Non-handed
- Standard Door Width: Up to 1250 mm
- Maximum Door Weight: Up to 120 kg
- Arm Type: Slide Track & Arm
- Closing Angle: 115°-15° (Adjustable by Valve)
- Latching Angle: 15°-0° (Adjustable by Valve)
- Maximum Door Opening Angle: Approx. 115°
- Door Dimensions: 286 (L) x 37 (W) x 62.5 (H) mm
- Min Door Thickness: 50 mm

Article No.	Description
931.84.469	Non Hold Open
931.84.409	With Hold Open

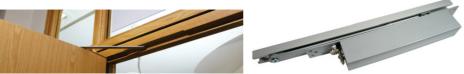
Note for hold open device: The use of a hold open device on fire resistant and smoke control doors is not permitted.

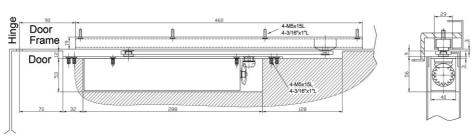




DCL 70

CAM- Efficiency Concealed Closer





Technical Data & Features

- Closing Force: Adjustable EN 3-6
- Opening Application: Non-handed
- Standard Door Width: Up to 1400 mm
- Maximum Door Weight: Up to 150 kg
- Arm Type: Slide Track & Arm
- Closing Angle: 115°-15° (Adjustable by Valve)
- Latching Angle: 15°-0° (Adjustable by Valve)
- Maximum Door Opening Angle: Approx. 115°
- Door Dimensions: 275 (L) x 40 (W) x 54.5 (H) mm
- Min Door Thickness: 55 mm

Article No.	Description
931.84.399	Non Hold Open
931.84.389	With Hold Open

Note for hold open device: The use of a hold open device on fire resistant and smoke control doors is not permitted.





Stainless Steel Lever Handles SS 304



Hollow Lever Handles

Features

- Complies to EN 1906:2010 Grade 2
- Suitable for fire resistant & smoke control doors
- Door thickness 38 55 mm
- 100000 cycle tested

Lever Handle on Rose & Cylinder Escutcheon



Article No.	Finish
903.92.556	SS Matt

Lever Handle on Rose & Cylinder Escutcheon



Article No.	Finish
903.92.566	SS Matt

Lever Handle on Rose & Cylinder Escutcheon



Article No.	Finish
903.92.576	SS Matt

Lever Handle on Rose & Cylinder Escutcheon



Article No.	Finish
903.92.646	SS Matt

Special Order

Lever Handle on Rose & Cylinder Escutcheon



Article No.	Finish
903.92.586	SS Matt

Lever Handle on Rose & Cylinder Escutcheon



Article No.	Finish
903.92.596	SS Matt

Lever Handle on Rose & Cylinder Escutcheon



Article No.	Finish
903.92.606	SS Matt

Lever Handle on Rose & Cylinder Escutcheon



Article No.	Finish
903.92.616	SS Matt

Solid Lever Handles

Lever Handle on Rose & Cylinder Escutcheon



Article No.	Finish
903.92.686	SS Matt





Zinc Lever Handles

1 Years Surface Finish Warranty 5 Years Operational Warranty

ALPHA

Lever Handle, on Rose and Escutcheons, Square



Article No.	Finish
901.79.843	Satin Nickel

GAMMA

Lever Handle, on Rose and Escutcheons, Square



Article No.	Finish
901.79.845	Satin Nickel

DELTA

Lever Handle, on Rose and Escutcheons, Square



Article No.	Finish
901.79.847	Satin Nickel

Special Order

ZETA

Lever Handle, on Rose and Escutcheons, Square



Article No.	Finish
901.79.851	Satin Nickel

BETA

Lever Handle, on Rose and Escutcheons, Round



Article No.	Finish
901.79.853	Satin Nickel

COMBO - VEGA

Vega Lever Handle Combiset with 8" Long, Backplate with 60 mm Tt Epc and 7" Mortise Lock, Thumbturn + Key



Article No.	Finish	
901.79.579	Satin Nickel / Chrome Plating	

AVIOR - ROSE HANDLE

Lever Handle with Rose and Escutcheons



Article No.	Finish	
901.79.569	Satin Nickel	
901.79.570	Antique Brass	
901.79.571	Matt Black	

VEGA - ROSE HANDLE

Lever Handle, on Rose and Escutcheons



Article No.	Finish
901.79.576	Satin Nickel / Chrome Plating
901.79.577	Chrome Plating / White
901.79.578	Chrome Plating / Black





Zinc Lever Handles

1 Year Surface Finish Warranty 5 Year Operational Warranty

SPICA - ROSE HANDLE

Lever Handle with Rose and Escutcheons



Article No.	Finish	
901.79.584	Satin Nickel	
901.79.585	Antique Brass	
901.79.586	Chrome Plating	
901.79.587	Matt Black	

RIGEL - ROSE HANDLE

Lever Handle with Rose and Escutcheons



Article No.	Finish
901.79.581	Satin Nickel / Chrome Plating
901.79.582	Silver Plating / White
901.79.583	Chrome Plating / Black

ENIF - ROSE HANDLE

Lever Handle with Rose and Escutcheons



Article No.	Finish	
901.79.588	Satin Nickel	
901.79.589	Antique Brass	
901.79.590	Chrome Plating	
901.79.591	Matt Black	

Special Order







SS Pull Handles

Pull Handle Back to Back Fixing Application: For glass & wooden doors Max. Door Thickness: 55 mm

Finish: SS Matt



Article No.	Size (mm)	Finish
903.11.470	25 Dia x 300 C/C x 325 O/A	SSM
903.11.471	25 Dia x 450 C/C x 475 O/A	SSM
903.11.472	25 Dia x 600 C/C x 625 O/A	SSM
903.11.480	25 Dia x 300 C/C x 325 O/A	SSM+SSP
903.11.481	25 Dia x 450 C/C x 475 O/A	SSM+SSP

SS Pull Handles

Pull Handle Back to Back Fixing, Drilling Hole 13mm Ø for glass doors.

Application: For glass & wooden doors

Max. Door Thickness: 55 mm

Finish: SS Matt

Article No.	Size (mm)	Finish
903.11.450	25 Dia x 220 C/C x 300 O/A	SSM
903.11.451	25 Dia x 305 C/C x 450 O/A	SSM
903.11.452	25 Dia x 450 C/C x 600 O/A	SSM
903.11.491	32 Dia x 305 C/C x 450 O/A	SSM
903.11.460	25 Dia x 220 C/C x 300 O/A	SSM+SSP
903.11.461	25 Dia x 305 C/C x 450 O/A	SSM+SSP
903.11.462	25 Dia x 450 C/C x 600 O/A	SSM+SSP



Special Order

^{*} Single side concealed fixing



Hinges

Ball Bearing Butt Hinge



Features

- For Wooden Doors
- 2 High Performance Ball Bearings
- Suitable for DIN Left & DIN Right Hand

Technical Data

- Maximum Door Weight for 3 Hinges: 120 kg
- Knuckle Diameter 14mm
- Finish: SS Matt

Article No.	Sizes of Hinges	Timber Door	Metal Door	Square Corner
926.20.810	4"x3"x3 mm	•		•
926.32.110	3"x2.5"x2.5 mm	•		•
926.32.160	4"x3"x3 mm	•		•
926.32.280	5"x3"x3 mm	•		•
926.32.290	5"x3.5"x3 mm	•		•
926.20.811	5"x 3"x3 mm		•	•

Special Order



Mortise Locks

Mortise Cylinder Lock, 55mm Backset, 24mm Forend, 72mm Centre to Centre



- Heavy Duty Springing
- Anti Corrosive Plating
- Double Throw Deadbolt
- Case Size: 84 x 165mm
- Stainless Steel Dead Bolt & Latch

Article No.	Finish
911.02.124	SS Matt

Mortise Cylinder Deadlock, 55mm Backset, 24mm Forend



- Anti Corrosive Plating
- Case Size: 84 x 95mm
- Stainless Steel Dead Bolt

Article No.	Finish
911.22.551	SS Matt

Mortise Cylinder Lock, 24mm Forend, 85mm Centre to Centre



- Heavy Duty Springing
- Anti Corrosive Plating
- Double Throw Deadbolt
- Case Size:

74 x 170mm for 45mm BS 89 x 170mm for 60mm BS

 Stainless Steel Dead Bolt & Latch

A	rticle No.	Finish	Backset
9	11.02.165	SS Matt	45mm
9	11.02.161	SS Matt	60mm

Sliding Mortise Locks



Feature

- For Wooden Doors
- Prepared for Profile Cylinder
- With Hook Bolt
- Backset 50mm

Article No.	Finish
911.26.096	Nickel Plated

Economic Series Mortise Locks

- For Flush Timber Doors
- Latch Operated with Lever Handle or Key Action
- Stainless Steel Forend
- Deadbolt 1-turn
- Reversible latch

Technical data

• Lever follower:-8mm, Split Spindle



Article No.	C to C	Backset
911.02.783	72 mm	55mm
911.25.381	85 mm	60mm
Multi Bolt		
911.56.181	85 mm	60mm

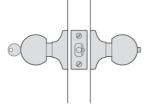


Knob Lockset

Knob Lockset for Entrance and Office Doors

Outside: Key Knob with Cylinder Inside: Knob with Push Button





Inside and Outside Knobs - SS 304

Strike Plate - SS
Forend - SS
Latch - Zinc Alloy with
Stainless Steel Plating
For flush Timber or steel doors
Suitable for door
thickness 30 - 45 mm
Brass cylinder with 5 pin tumblers

Technical Data Backset - 60 mm Rosette Diameter - 75mm

Entrance Function -One Key and One Button

Privacy Function -Button and Coin Turn

Article No.	Discription	
911.83.680	Entrance Function	
911.83.681	Privacy Function	

Rim Latch Locks

Secure Vertibolt Lock with Dimple Key, 5 Keys



Article No.	Door Thickness (mm)	Finish
911.58.250	30-85	Satin
911.58.251	30-85	Antique Brass

Hale Safety Latch Lock with Regular Key, 3 Keys



Article No.	Door Thickness (mm)	Finish
911.58.254*	30-85	Satin
911.58.255*	30-85	Antique Brass
911.58.245#	30-85	Satin
911.58.246#	30-85	Antique Brass

 Gallant Premium Night Latch Lock with Dimple Key, 5 Keys



Article No.	Door Thickness (mm)	Finish
911.58.262	30-85	Satin
911.58.263	30-85	Antique Brass

Vigor Night Latch Lock with Knob on Inside with Regular Key, 3 Keys



Article No.	Door Thickness (mm)	Finish
911.58.266	30-85	Satin
911.58.267	30-85	Antique Brass

Vigor Night Latch Lock with Knob on Inside with Dimple Key, 5 Keys





Article No.	Door Thickness (mm)	Finish
911.58.258	30-85	Satin
911.58.259	30-85	Antique Brass

Stock Available



Euro Profile Cylinders

Euro Profile Double Cylinder, Keyed Different



Master keyed Cylinder are available on request

Article No.	Finish	Size (mm)
916.96.006	Nickel Matt	63
916.96.016	Nickel Matt	71
916.96.026	Nickel Matt	80
916.96.036	Nickel Matt	90
916.96.046	Nickel Matt	100

Euro Profile Single Cylinder, Keyed Different (Key One Side)



• Master keyed Cylinder are available on request

Article No.	Finish	Size (mm)
916.96.106	Nickel Matt	40
916.96.116	Nickel Matt	45
916.96.126	Nickel Matt	50
916.96.136	Nickel Matt	55
916.96.146	Nickel Matt	60

Special Order

Euro Profile Single Cylinder with Thumb Turn (No Key)



Article No.	Finish	Size (mm)
916.96.206	Nickel Matt	40
916.96.216	Nickel Matt	45
916.96.226	Nickel Matt	50
916.96.236	Nickel Matt	55
916.96.246	Nickel Matt	60

Euro Profile Thumb Turn Cylinders, Keyed Different (Key Outside + Thumb Turn Inside)



Master keyed Cylinder are available on request

Article No.	Finish	Size (mm)
916.96.306	Nickel Matt	60
916.96.316	Nickel Matt	71
916.96.326	Nickel Matt	80
916.96.336	Nickel Matt	90
916.96.346	Nickel Matt	100

Euro Profile Toilet Cylinder (No Key) Thumb Turn Inside + Emergency Release Outside)



Article No.	Finish	Size (mm)
916.96.406	Nickel Matt	60
916.96.416	Nickel Matt	71
916.96.426	Nickel Matt	80
916.96.436	Nickel Matt	90
916.96.446	Nickel Matt	100



Door Accessories

Wall Mounted Door Stopper

SS 304



Article No.	Finish
937.13.530	SS Matt

Door Viewer



Article No.	Finish	
959.00.027	Satin Nickel (160°)	
959.00.040	Satin Nickel (180°)	
959.00.090	Satin Nickel (200°)	

Special Order



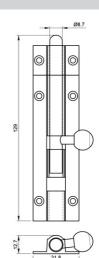
Door Accessories

Kanone Brass Tower Bolts









Antique Brass

Satin Nickel

Specifications:

- Body: Brass
- Rod: Brass rod with a solid knob and a rod keeper
- Finish options: Antique Brass, Satin Nickel
 Size Options: 4", 6", 8", 10" & 12"
- Rod Diameter: 8.7 mm

Article No.	Size (Inches)	Finish		
911.81.573	4"	Satin Nickel		
911.81.575	4"	Antique Brass		
911.81.576	6"	Satin Nickel		
911.81.578	6"	Antique Brass		
911.81.579	8"	Satin Nickel		
911.81.581	8"	Antique Brass		
911.81.582	10"	Satin Nickel		
911.81.584	10"	Antique Brass		
911.81.585	12"	Satin Nickel		
911.81.587	12"	Antique Brass		

Special Order



Window Friction Hinges

Standard Top Hung and Side Hung







Top Hung

Side Hung

Features:

- Manufacture from high grade austenitic SS304
- Composite Steel/Plastic slider for strength
- Durability and smooth operation
- Mainly used for light top projecting style domestic windows



• Top Hung Windows

Article No.	Size	A mm	B mm	C mm	Dmm/ Stack height	Max. width	Max. height	Max. weight	Open. Angle
972.05.001	203mm (8")	203	16	18	14	1200	350	11kg	60°
972.05.002	255mm (10")	255	16	18	14	1200	400	16kg	84°
972.05.003	305mm (12")	305	16	18	14.5	1200	550	18kg	85°
972.05.004	356mm (14")	356	16	18	15.5	1200	650	20kg	87°
972.05.015	406mm (16")	406	19	22	16	1200	750	40kg	87°
972.05.017	509mm (20")	509	19	22	16	1200	1000	45kg	42°
972.05.019	609mm (24")	609	19	22	16	1200	1200	50kg	45°

•Side Hung Windows

Article No.	Size	A mm	B mm	C mm	Dmm/ Stack height	Max. width	Max. height	Max. weight	Open. Angle
972.05.003	305mm (12")	305	16	18	14.5	600	1200	18kg	85°
972.05.004	356mm (14")	356	16	18	15.5	650	1200	20kg	87°
972.05.015	406mm (16")	406	19	22	16	700	1200	40kg	87°

Special Order





Furniture Handles Connectors

Hinges

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Locks

Bed Fitting

Dining Mechanism

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Drawer Runner

Table & Desk Fittings Glass Fittings

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Furniture Handles (Stainless Steel 304)

Furniture Handles: Stainless Steel Matt

8 mm Round Bar Handle



Article No.	C to C
116.10.051	96 mm
116.10.052	128 mm
116.10.053	160 mm
116.10.055	224 mm
116.10.058	320 mm

10 mm Round Bar Handle



Article No.	C to C
117.40.051	96 mm
117.40.052	128 mm
117.40.053	160 mm
117.40.055	224 mm

10 mm Round Bar Handle



Article No.	C to C
115.77.051	96 mm
115.77.052	128 mm
115.77.053	160 mm
115.77.055	224 mm
115.77.058	320 mm

Special Order

10 mm Square x 10 mm Round Handle



Article No.	C to C
100.54.001	96 mm
100.54.002	128 mm
100.54.003	160 mm
100.54.005	224 mm
100.54.008	320 mm

10 mm Round x 10 mm Square Handle



Article No.	C to C
115.95.001	96 mm
115.95.002	128 mm
115.95.003	160 mm
115.95.005	224 mm
115.95.008	320 mm

10 x 10 mm Square Handle



Article No.	C to C
115.39.001	96 mm
115.39.002	128 mm
115.39.003	160 mm
115.39.005	224 mm
115.39.008	320 mm

12 x 12 mm Square Handle & 6mm thickness



Article No.	C to C
100.68.001	96 mm
100.68.002	128 mm
100.68.003	160 mm
100.68.005	224 mm
100.68.008	320 mm



Furniture Handles (Stainless Steel 304)

Furniture Handles: Stainless Steel Matt

10 mm Round Bow Handle



Article No.	C to C
100.69.001	96 mm
100.69.002	128 mm
100.69.003	160 mm
100.69.005	224 mm

8 mm Round x 12 mm Square Pull Handle



Article No.	C to C
100.67.006	256 mm

10 x 10 mm Furniture Handle Height : 24mm

25 x 12 mm Furniture Handle Height : 40mm



Article No.	C to C
115.46.002	128mm
115.46.004	192mm
115.46.008	320mm
115.46.014	640mm

10 x 10 mm Bow Handle



Article No.	C to C
100.55.001	96 mm
100.55.002	128 mm
100.55.003	160 mm
100.55.005	224 mm
100.55.008	320 mm

1

Article No.	C to C
115.68.002	128mm
115.68.004	192mm
115.68.008	320mm
115.68.014	640mm

Dia 14 Mm, Stainless Steel Matt Hollow Bar Handle,



Article No.	C to C
109.85.034	96mm
109.85.036	160mm
109.85.038	224mm
109.85.039	320mm

10 mm Round Rail Bar Handle



Article No.	C to C
101.20.071	96 mm
101.20.072	128 mm
101.20.073	160 mm
101.20.075	224 mm
101.20.078	320 mm

Special Order

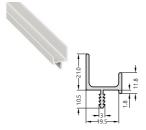
Furniture Profile Handles (Aluminium)

Inset Handles



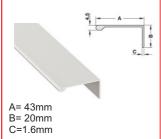
Article No.	Length
126.20.905	2500 mm

Finish: Silver Anodized



Article No.	Length
126.21.902	2500 mm

Finish: Silver Anodized



Article No.	Length
126.14.901	2500 mm

Special Order

Inset Handles



Finish: Silver Anodized

Article No.	Length
126.07.933	3000 mm

Finish: Stainless Steel Hairline

Article No.	Length
126.07.033	3000 mm



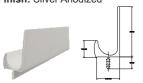
Finish: Silver Anodized

Article No.	Length
126.22.900	3000 mm

Flush Handle

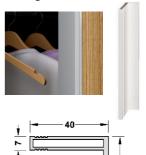


Finish: Silver Anodized



Article No.	Length
126.51.910	3000 mm

Profile Handle for Wood Sliding Door



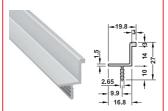
Material : Aluminium Finish : Silver anodized

ı		
	Article No.	Length
	126.12.900	2500 mm



Gola Profile Handles

Finish: Silver Anodized



Article No.	Length
126.35.945	2500 mm

Finish: Silver Anodized



Article No.	Length
126.39.925	2500 mm

Finish: Silver Anodized End Cap For 126.39.925 Plastic Silver Coloured



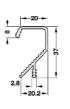
- 21.6 -	- - ^{7.5}
47.6	

Article No.	
126.39.997	RHS
126.39.998	LHS

Special Order

Grip Profile Handle **Material:** Aliminium Anodized





Article No.	Length
126.34.925	2500 mm

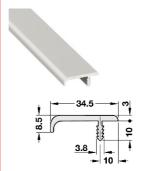
Grip Profile Handle **Material:** Aliminium Anodized



Article No.	Length
126.35.925	2500 mm

Grip Profile Handle

Material: Aliminium Anodized

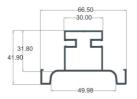


Article No.	Length
126.15.901	2500 mm



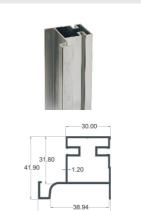
Gola Profile Handles





Length: 3000 mm

Article No.	Finish
126.07.903	Silver Anodized
126.07.003	Stainless Steel Hairline

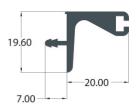




Article No.	Finish
126.07.013	Stainless Steel Hairline

48.40





Length: 3000 mm

Article No.	Finish
126.07.923	Silver Anodized
126.07.023	Stainless Steel Hairline

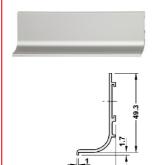
Special Order



Furniture Profile Handles (Aluminium)

Gola Profile Handles

Finish: Silver Anodized



Article No.	Length
126.37.900	2500 mm

Finish: White Coloured



Article No.	Length
126.37.700	2500 mm

Finish: Black Coloured



Article No.	Length
126.37.300	2500 mm

Special Order

Cover Cap For L Shape Gola Profile



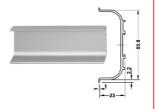
RHS Cap

Article No.	Finish
126.37.997	Silver Coloured
126.37.977	White Coloured
126.37.937	Black Coloured

LHS Cap

Article No.	Finish
126.37.998	Silver Coloured
126.37.978	White Coloured
126.37.938	Black Coloured

Finish: Silver Coloured



Article No.	Length
126.36.900	2500 mm

Finish: White Coloured



Article No.	Length
126.36.700	2500 mm

Finish: Black Coloured



Article No.	Length
126.36.300	2500 mm

Cover Cap For C Shape Gola Profile



Article No.	Finish
126.37.996	Silver Coloured
126.37.976	White Coloured
126.37.936	Black Coloured

Fixing Bracket For Gola Profile



Article No.	Finish
126.37.990	Stainless Steel Matt

Fixing Bracket For Celling



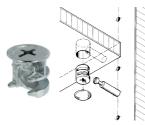
Article No.	Finish
126.37.988	Stainless Steel Matt



Minifix Connectors

Minifix 15

Connector Housing for wood thickness from 12 to 23mm Finish: Zinc Alloy,



Finish	
15 dia/ wood 12mm Zinc Bright	
15 dia/ wood 15 mm Nickel Plated	
15 dia/ wood18 mm Nickel Plated	
15 dia / wood 23 mm Zinc Bright	

Econo S Bolt

Steel Galvanized with clip-on plastic sleeve, 5 mm Euro thread. Thread length 11mm.

Sleeve-Polystyrene Red.



Article No.	Drilling distance	
262.27.679	24 mm	
262.28.679	34 mm	

Minifix Connectors

Econo Bolt- Machine Thread

Steel Galvanized 5 mm machine thread. Thread length 11mm.



Article No.	Drilling distance
262.28.643	34 mm

Econo Bolt-Machine Thread (Steel Galvanized M6x9 mm)



Article No.	Drilling distance
262.28.319	34 mm

Econo Bolt - Euro Thread Steel Galvanized 5 mm Euro

thread. Thread length 11mm.



Article No.	Drilling distance
262.28.624	34 mm

Cover Cap

Dowel: Nylon Socket for Machine Thread Econo Bolts



Article No.	Dia. x Length	
039.33.268	10.8 x 11.5mm	

Dowel: Nylon Socket for Econo S Bolts and Euro threaded Bolts

Article No.	Dia. x Length
039.32.050	10 x 12 mm

Glue-in Dowel: Plastic socket for M6 threaded bolt

Article No.	Dia. x Length	
039.33.462	8 mm x 11 mm	
039.33.266	10 mm x 11 mm	

Cover Cap for Minifix 15 housing, for Thickness from 13 to 29 mm Diameter: 17 mm Material: Plastic



For wood thickness 16 - 29 mm

Article No.	Colour	
	White for 16mm - 29mm	

Cover cap, Plastic, self-adhesive, Ø 18 mm





Article No.	Colour
245.25.500	Light grey
245.25.310	Beech

Stock Available



Minifix Connectors

Ordering Information

	Article No.	2 Piece Connector	3 Piece Connector	4 Piece Connector
	Minifix casing			
	262.26.070			
	262.26.532	1 no. as per requirement	1 no. as per requirement	1 no. as per requirement
	262.26.534	requirement	requirement	requirement
	262.26.264			
		Connec	ting Bolt	
THE REAL PROPERTY OF THE PARTY	262.28.679	4	1 no oo nor	1 no. as per
THE PARTY OF THE P	262.27.679	1 no. as per requirement	1 no. as per requirement	requirement
CHI SAN	262.28.624	requirement	roquiromoni	
	Dowel			
	039.32.050		1 no.	as per requirement
	Cover Cap			
(Rose)	262.24.064			
· (T)	262.24.055			1 no. as per
	262.24.751	_	_	requirement
	262.24.153			

Ordering Information

	Article No.	2 Piece Connector	3 Piece Connector	4 Piece Connector
	Minifix casing			
×	262.26.070			
	262.26.532	1 no. as per	1 no. as per	1 no. as per
	262.26.534	requirement	requirement	requirement
	262.26.264			
	Machine Thread Connecting Bolt			
and the state of t	262.28.643	1 no.	1 no.	as per requirement
(Mar)	262.28.319	1 no.	1 no.	as per requirement
	Dowel			
	039.33.268	_	1 no.	as per requirement
	Cover Cap			
Carried States	262.24.064			
	262.24.055			1 no. as per
	262.24.751	_	_	requirement
	262.24.153			

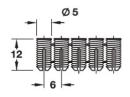
Special Order



Spreading Sleeve

Minifix Spreading sleeve Strip of Sleeves

For drilled hole Ø 5 mm Material: Nylon



Article No.	Length
042.98.051	12 mm

Dowel: Made of white birch wood

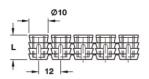


Article No.	Dia. & Length	
267.89.854	8 x 40 mm	

Minifix sleeve M6 glue-in Sleeves

For drilled hole Ø 10 mm

Material: Nylon



Article No.	Length
039.35.064	13 mm

Special Order

Rafix **Connectors**

Rafix - SE Connecting Bolts Steel with Special threading (EURO) for Drilled hole Ø 5 mm Thread length 12 mm Drive: Cross slot Pz2



Article No.	Finish
263.20.981	Galvanished

Rafix Connectors

Rafix - SE 32: Connector housing Finish: Plastic



For wood thickness 19 mm

Article No.	Colour
263.12.105	Brown



Panel Connectors

KEKU - Suspension Fittings Screw Fixing Type Area of application:

For fastening panels to frame structures

Material: Plastic

Colour: Black



EH - Frame component For screw-fixing to substructures Installation: With Ø 4 mm chipboard screws or VARIANTA Ø 3 mm or 5 mm special screws



Article No. For Installation with

262.49.365 Chipboard screws with countersunk head 4.0 mm

Panel component Installation:

For screw-fixing to panels with Ø 4 mm chipboard screws or VARIANTA Ø 3 mm or 5 mm special screws



With lip

Article No. For Installation with

262.49.356 Chipboard screws
with countersunk
head 4.0 mm

KEKU - Push-in fittings Area of application: For fastening panels to frame structures Material: Plastic Colour: Black



AS - Frame component
For screw-fixing to
substructures
Installation: With Ø 4 mm
chipboard screws or VARIANTA
Ø 3 mm or 5 mm special
screws



Article No. For Installation with

262.50.368 Chipboard screws with countersunk head 4.0 mm

AS - Panel component Installation: With Ø 4 mm chipboard screws or VARIANTA Ø 3 mm or 5 mm special screws



Article No. For Installation with

262.50.359 Chipboard screws with countersunk head 4.0 mm



IXCONNET Spreading connector

Ixconnect SC 8/25



One piece cabinet connector for small furniture items & drawers

For concealed, not removable cabinet connections

Used in MDF and chipboard in combination with wooden dowel with recommended thickness from 15-19mm





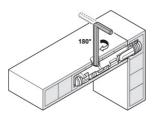
Article No.	For Installation with
262.11.111	RTA Connector, Ixconnect SC 8/25, plastic

Ixconnect SC 8/60



One piece cabinet connector for large furniture items Used in MDF and chipboard in combination with wooden dowel with recommended thickness from 15-19mm

For concealed applications, only a Ø 6 mm drill hole for securing the connector is visible after installation



Article No.	For Installation with
262.11.117	RTA Connector, Ixconnect SC 8/60, plastic

Special Order



Bed Connectors

Bed Connectors: For beds with

central tie bar/assembly de-mountable type. **Material:** Steel

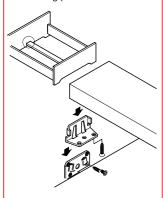
Installation: For screw-fixing



Supplied with (per unit)

1 supporting bracket

1 retaining plate



Article No.	Finish
273.03.515	Yellow chromatized

Bed brackets: Steel

With 2 slots

Installation: For screw-fixing



Article No.	Finish
558.12.943	Nickel plated

Bed Connectors

With cranked hook-in part

Material: Steel

Installation: For screw-fixing



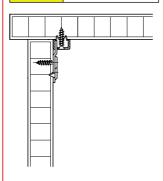


For Height: 100 mm

Article No.	Finish
271.03.511	Yellow chromatized
271.03.910	Chromatized

For Height: 130 mm

Article No.	Finish
271.03.531	Yellow chromatized
271.03.930	Chromatized



Stock Available

Special Order



Bed Connectors

Bed fitting: With height adjustment feature

Material: Steel

Height adjustment: 4 attachment positions, triple height adjustment

facility

Installation: For screw-fixing



Supplied with (per unit)

- 1 mounting plate
- 1 bracket

Article No.	Finish	
273.41.550	Yellow chromatized	
	For slatted bed or sofa frame As central tie bar support	

Bed Plinth Connector

For single and double beds

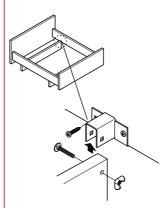
Material: Steel Finish: Galvanised

Mounting: For right and left

hand use

Installation: For screw-fixing





Article No.	Plinth thickness
273.07.937	19 mm
273.07.946	23 mm

Special Order

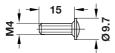


Connecting Screws

M4 Threaded Screw

With Combi slot for PZ 2 cross slot or flat blade screwdrivers **Material:** Steel nickel plated





Article No.	Length
022.34.157	15 mm
022.34.255	25 mm
022.34.308	30 mm

Sleeve with M4 Internal Thread

With combi slot or flat blade screwdrivers

Finish: Steel, Nickel Plated



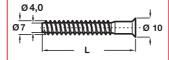
Article No.	L	Wood Thickness
267.01.715	27	28 mm - 36 mm
267.01.717	35	37 mm - 45 mm

Confirmat One-piece connector With shank Ø 7

Head Ø 10 mm

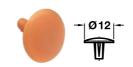
Thread length 50 mm





Article No.	Finish
264.42.190	Steel Galvanised

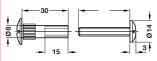
Trim Cap: For Confirmat One-piece connector Material: Plastic Installation: Push fit



Article No.	Finish
045.01.704	White
045.01.008	Pine

Made of nickel-plated or black steel, with M6 thread Connecting screw with sleeve Drive: Cross slot PZ and longitudinal slot



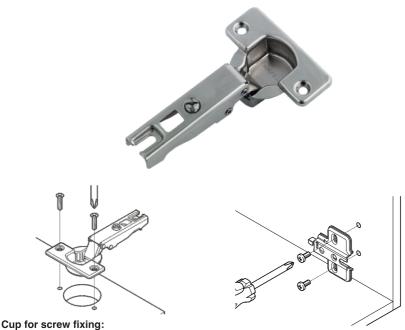


Article No.	Length
267.05.703	36 mm - 46 mm



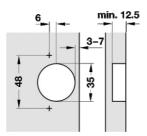
Technical Information for Hinges

Drilling and fixing pattern



Preferably with countersunk chipboard screws

Mounting plate for screw fixing: Preferably with countersunk chipboard screws or with pre-mounted special screws into 32 mm series drilled holes



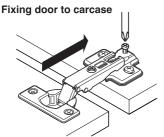
Drilling pattern

Metallamat A series follow the drilling pattern of 48 x 6

Special Order

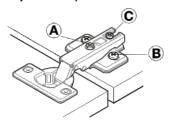


Technical Information for Hinges



Metallamat A series hinges are fitted onto the fixed mounting plate by sliding on

Adjustment options



Metallamat A hinges have 3 dimensional adjusting facility



A. Lateral adjustment:

Adjusting distance on concerned hinge +3 mm



B.Height adjustment:

This is done via the mounting plate adjusting distance +/- 2 mm



C. Depth adjustment:

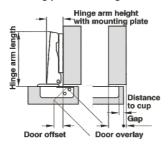
Adjusting distance on concerned hinge +4 mm, -1 mm

Special Order



Technical Information for Hinges

Mounting pattern of hinges



Mounting methods: Generally there are 3 types of mounting



Full overlay mounting:

Recommended for Flush Doors



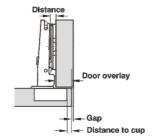
Half overlay mounting:
Recommended for Rebated Doors



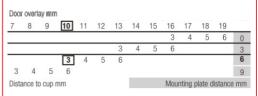
Inset overlay mounting

Technical Information for Hinges

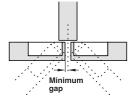
Choice of mounting plate



Example: With door overlay of 10 mm and a distance to the cup of 3 mm, a mounting plate with distance 6 mm has to be choosen.



Determination of required minimum gap for half overlay



The required minimum gap depends on the type of hinge, distance to cup and door thickness. After the dimensions of distance to cup and door thickness has been determined, the minimum gap can be looked up in the application table.

Example: With a door thickness of 19 mm and a distance to cup of 4 mm a minimum gap of 2 mm is required.

Door	Distance to cup	mm		
thickness mm	3	4	5	6
16	1.2	1.2	1.1	1.1
18	1.7	1.7	1.6	1.6
19	2.0	2.0	1.9	1.9
20	2.4	2.3	2.2	2.2
22	3.3	3.1	3.0	2.9
24	4.5	4.2	4.0	3.9
26-32	Trial hanging is	recommended		



Technical Information for Hinges

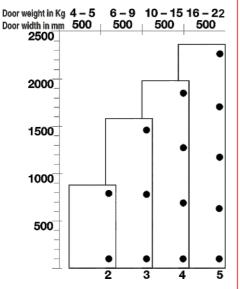
Recommendation with regard to the number of concealed hinges to be used per door panel:

The number of concealed hinges per door depend on

- a) door width
- b) door height
- c) door weight (kg.) &
- d) door material (type of wood used).

Example: 3 concealed hinges have to be mounted on a door panel with a height of 1500 mm and a door weight of 9-12 kg, keeping in mind the door width of 500 mm.

Should the width increase then the number of hinges to be used will be 4 pieces.



The number of concealed hinges shown in the diagram is just a recommendation though a fitting test is required.

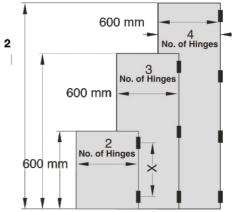
Technical Information for Hinges

Recommendation for normal furniture hinges like the BUTT and ROLLED hinges per door

panel: This depends on

- a) door width
- b) door height
- c) door weight (kg.)
- d) Door material (type of wood used)

Example: 2 furniture hinges have to be mounted on a door panel with a height of 900 mm and a door width of 600 mm considering a thickness of 19 mm



Eg. Two furniture hinges are recommended for a door height of 900 mm

The number of furniture hinges shown in the diagram is just a recommendation though a fitting test is required.

Stock Available

Special Order



Eco Metalla Hinge



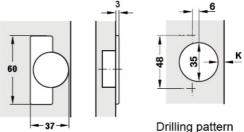
Slide-on Mounting Material: Steel

Finish: Nickel Plated

Passed 24 Hours Salt Spray Test Cycle Testing: Passed 20,000 Cycles

3-Dimensional Adjustment Opening Angle: 1100

Thickness of Hinge Arm: 11.3 mm Diameter of Hinge cup: 35 mm Door Thickness: 14-22 mm 4 hole mounting plate



Drilling pattern 48/6

Finish: SS Polished

Article No.	Overlay
483.01.745	Full Overlay With 4 Hole Mounting Plate, Steel Nickel Plated
483.01.746	Half Overlay With 4 Hole Mounting Plate, Steel Nickel Plated
483.01.747	Inset With 4 Hole Mounting Plate, Steel Nickel Plated

Note: Article consists of 2 Hinges+2 Mounting Plates+ 12 fixing screws

Special Order



Metalla (Economical Range)

Metalla Concealed Hinges

Opening Angle 110°

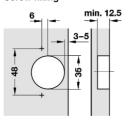


Slide-on hinges with automatic closing spring, with 3 dimensional adjusting facility. Door thickness: 14 - 22mm

Finish: Nickel Plate Material: Steel

Cup dimensions 3

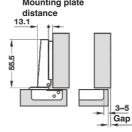
Drilling dimensions for cup fixing Screw fixing



Full overlay mounting

110° full overlay hinges with 0 mm mounting plate 2pcs each & screws 8 pcs.



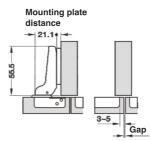


Article No.	Mounting
311.90.980	0 CRANK

Half overlay mounting

110° half overlay hinges with 0 mm mounting plate 2pcs each & screws 8 pcs.



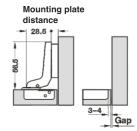


Article	No.	Mounting
311.90.9	981	Mounting 7 CRANK

Inset mounting

110° inset overlay hinges with 0 mm mounting plate 2pcs each & screws 8 pcs.





Article No.	Mounting
311.90.982	16 CRANK

Note: Above hinges are set packed (2 pieces per packet) along with fixing screws for the pair of hinges.

Note: Not suitable for undersink application

Stock Available

Special Order



Metalla (With 4 Holes Mounting Plate)

Metalla Concealed Hinges

Opening Angle 110°

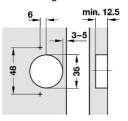


Slide-on hinges with automatic closing spring, with 3 dimensional adjusting facility. Door thickness: 14 - 22mm Finish: Nickel Plate

Material: Steel
Mounting Plate: 4 holes

Cup dimensions 3

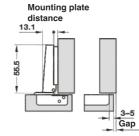
Drilling dimensions for cup fixing Screw fixing



Full overlay mounting

110° full overlay hinges with (4 holes) 0 mm mounting plate 1 pc each





Article No.	Mounting
311.01.121	0 CRANK

Note: Not suitable for undersink application

(Please use nickel plated screws to avoid rusting)

Note: Screws are not part of BOM article.

Half overlay mounting

110° half overlay hinges with (4 holes) 0 mm mounting plate 1 pc each



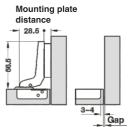
Mounting plate distance

Article I	No.	Mounting
311.01.1	22	7 CRANK

Inset mounting

110° Inset hinges with (4 holes) 0 mm mounting plate 1 pc each





Article No.	Mounting
311.01.123	16 CRANK

Note: We dont provide screws with these Articles

Special Order



Metalla (Economical Range)

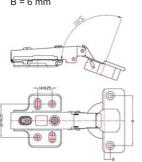
Metalla Clip-on

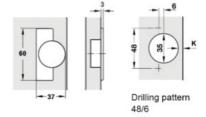
Clip-on Metalla



Product Features:

- Mounting Plate with 4 holes for extra stability Clip-on Mounting
- · Material: Steel
- · Finish: Nickel Plated
- Passed 48 Hours Salt Spray Test
- Cycle Testing: Passed 40,000 Cycles
- 3-Dimensional Adjustment
- Opening Angle: 110°
- Thickness of Hinge Arm: 11.3 mm
- Door Thickness: 14-24 mm
- Drilling Pattern: A= 48 mm & B = 6 mm





Article No.	Mounting
311.01.146	0 Crank 4 Hole MP
311.01.145	Half Crank 4 Hole MP
311.01.144	Inset 4 Hole MP

Note: Article consists of 2 hinges + 2 mounting plates + 12 screws

Special Order



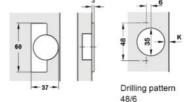
Metalla Slide on

Slide-on Soft Close Hinge



Product Features:

- Slide-on Mounting
- · Material: Steel
- Finish: Nickel Plated
- Passed 48 Hours Salt Spray Test
- Cycle Testing: Passed 40,000 Cycles
- 3-Dimensional Adjustment
- Opening Angle: 105°
- Thickness of Hinge Arm: 11.3 mm
- Diameter of Hinge cup: 35 mm
- Door Thickness: 14-24 mm
- Drilling Pattern: 48/6 mm



Article No.	Mounting
315.07.037	0 Crank 4 Hole MP
315.07.038	Half Crank 4 Hole MP
315.07.039	Inset 4 Hole MP

Note: Article consists of 2 hinges + 2 mounting plates + 12 screws

Special Order



Metalla (Soft Close Hinge)

Soft Closing - Damper Hinge



Features:

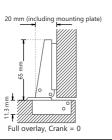
- Soft Close integrated into hinge arm
- Clip-on Mounting
- Material : Steel
 Finish : Nickel Plated
- Passed 48 hour salt test
- Material certified according to TUV Germany
- Cycle testing Passed 40,000
- 3 Dimensional adjustment facility

Technical Information:

- Opening Angle: 110°
- Thickness of Hinge cup: 11.3 mm
- Diameter of Hinge cup : 35 mm
- Door Thickness : 14 24 mm

Full overlay mounting



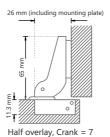


Article No.	Mounting
315.07.075	Full Overlay Mounting

Special Order

Half Overlay Mounting

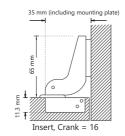




Article No.	Mounting
315.07.076	Half Overlay Mounting

Inset Mounting





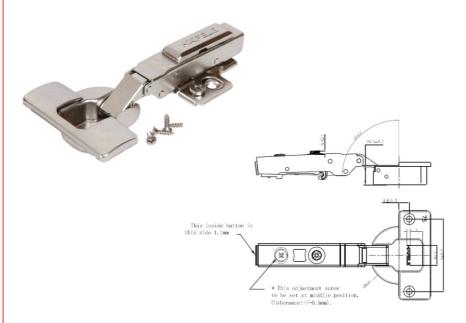
Article No.	Mounting
315.07.077	Insert Overlay Mounting

Note: Article consists of 2 Hinges+2 Mounting Plates+8 fixing screws



Metalla (Thick Door Metalla Soft Close Hinge)

Thick Door Metalla Soft Close Hinge



Specifications:

- · Material: Steel
- · Finish: Nickel Plated
- Anti Corrosion testing: Cleared 48 hours of salt testing
 Material Certification: TUV Certified
- Cycle Testing: Passed 40,000 Cycle test

- Opening Angle 95°
- Thickness of Hinge Cup 14.2 mm
- Diameter of Hinge Cup 40 mm
- Door Thickness 18-40 mm
- Drilling Pattern 52/7.5 mm

Finish: SS Polished

Article No.	Overlay
315.07.072	Thick door Metalla Soft Close hinge, Full Overlay, 40mm door thickness
315.07.073	Thick door Metalla Soft Close hinge, Half Overlay, 40mm door thickness
315.07.074	Thick door Metalla Soft Close hinge, Inset, 30 mm door thickness

Note: 1 set will consist of 1 hinge+1 mounting plate+4 fixing screws+ 1 hinge cup cap+1 hinge arm cap

Special Order



Metalla (Stainless Steel Soft Close Hinge)

Soft Closing Damper Hinge

Soft Close Integrated into Hinge arm

- Clip-on Mounting
- Material: Stainless Steel 304 (body)
- · Finish: SS Polished
- Passed 96 Hours Salt Spray Test
- Cycle Testing: Passed 40,000 Cycles
- 3-Dimensional Adjustment
- Opening Angle: 104°
- Thickness of Hinge Arm: 11.3 mm
- Diameter of Hinge cup: 35 mm
- Door Thickness: 14-22 mm
- Drilling pattern: 48x6 mm

Product Application:

- Kitchen Under Sink Cabinets
- Coastal Areas





Finish: SS Polished

Article No.	Overlay
311.01.652	Full Overlay
311.01.653	Half Overlay
311.01.654	Inset Overlay

3 Dimensional Adjustment



Side adjustment: -3mm



Height adjustment: +/-2mm



Depth adjustment: +3/-1mm

Note: Article consists of 2 hinges + 2 mounting plates + 12 screws





Pie Cut Hinge



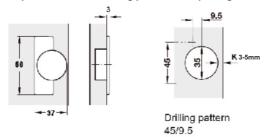
Specification:

Material: Cup-Steel, Hinge Arm & Mounting Plate- Zinc Alloy

Finish: Nickel Plated
Drilling pattern: 45/9.5 mm
Hinge cup dia: 35 mm
Drilling depth for cup: 11 mm
Door thickness: 14-24 mm

Opening angle: 135° Partial opening angle: 65° Full opening angle: 135°

Cup dimension and drilling pattern for cup fixing



Finish: SS Polished

Article No.	Overlay
311.01.561	PIE CUT CORNER HINGE 135 DEGREE 48/6 MM

Note: (2 hinges+2 mounting plate+8 screws)

Special Order



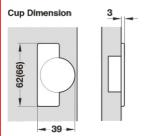
Metallamat

Metallamat A Concealed Hinges

Opening angle 110°

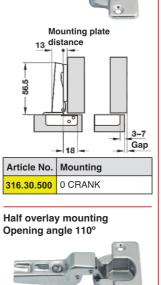


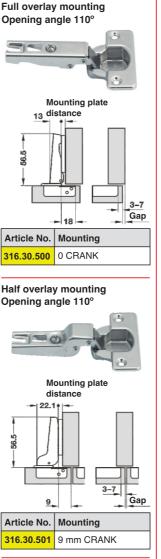
Slide-on hinges with automatic closing spring, with 3 dimensional adjusting facility. Door thickness: 16 to 19 mm

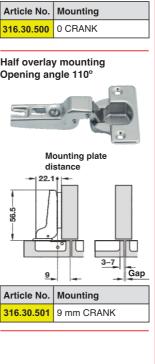


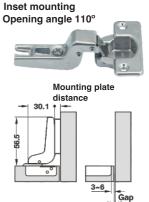
Drilling dimensions for cup fixing Screw Fixing min. 12.5

38









Article No.	Mounting
316.30.502	18 mm CRANK

Mounting Plates for Metallamat Hinges: Screw fixing with chip board screws



Article No.	Thickness
316.51.502	2 mm

Note: Fixing screws not supplied with hinges. To be ordered separately.

(Please use nickel plated screws to avoid rusting)

Article No.: 015.35.824 4 x 15mm Hospa Chipboard

Screws

Stock Available

Special Order



Metallamat Thick Door / Profile Door Hinge

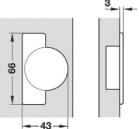
Metallamat A Concealed Hinges

Opening angle 92°

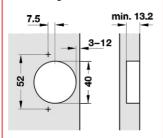


Slide-on hinges with automatic closing spring, with 3 dimensional adjusting facility. Door thickness: 24 to 35 mm

Cup Dimension

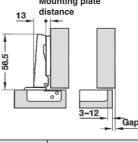


Drilling dimensions for cup fixing Screw Fixing



Full overlay mounting Opening angle 92°

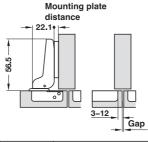




Article No.	Mounting
316.31.500	0 CRANK

Half overlay mounting Opening angle 92°



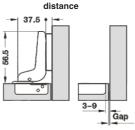


Article No.	Mounting
316.31.501	9mm CRANK

Inset mounting Opening angle 92°



Mounting plate distance



Article No.	Mounting
316.31.502	17mm CRANK

Mounting Plates for Metallamat Hinges: Screw fixing with chip board screws



Article No.	Thickness
316.51.502	2 mm

Note: Fixing screws not supplied with hinges. To be ordered separately.

(Please use nickel plated screws to avoid rusting)

Article No. : 015.35.824 4 x 15mm Hospa Chipboard Screws

Special Order



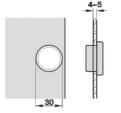
Metallamat Glass Door Hinges

Metallamat A Concealed Hinges

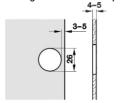
Glass doors thickness : 4 to 5 mm



Cup dimensions



Drilling dimensions for cup fixing



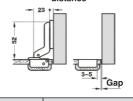
Minimum gap for glass doorsDimensions and gap specifications in drawings and tables are calculated.

With factory settings

Inset mounting Opening angle 92°



Mounting plate distance



Article No.	Cup fixing
317.02.502	Screw fixing 17.5 Crank

Cruciform Mounting Plates, Screw-Mounted

Screw fixing with chipboard screws



Article No.	Reinforcement
317.93.602	2 mm

Note: Fixing screws not supplied with hinges. To be ordered separately.

Article No. : 015.35.824 4 x 15mm Hospa Chipboard Screws

Front Plates: Straight-edged

Material: Plastic



Article No.	
317.10.410	Chrome-plated, Polished

Front Plates: Round Material: Plastic



Article No.	Finish
317.10.420	Chrome-plated, Polished

Special Order



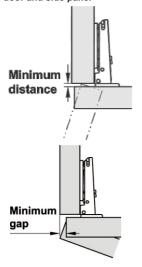
Duomatic Hinge Thickness up to 40 mm

DUOMATIC Concealed Hinges

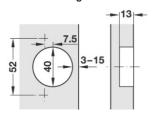
DUOMATIC Concealed hinge For profile doors up to 40 mm, opening angle 94°



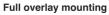
Minimum distance between door and side panel

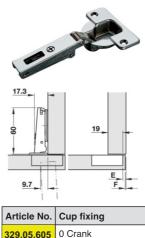


Drilling pattern for cup fixing for screw fixing



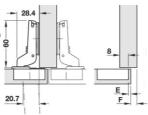
Special Order





Half overlay mounting





Article No.	Cup fixing
329.05.614	11 Crank

Inset mounting



Article No.	Cup fixing
329.05.632	22 crank

DUOMATIC Cruciform mounting plates Screw fixing with chiphoa

Screw fixing with chipboard screws



Article No.	Thickness
329.73.502	2 mm

Note: Fixing screws not supplied with hinges. To be ordered separately.

Article No. : 015.35.824 4 x 15mm Hospa Chipboard Screws



Furniture Hinges

Easy Mount Hinge: Screwmounted Side panel thickness from

Side panel thickness from 16 to 22 mm

Opening angle 90°

Shutter Thickness from 16mm



Material: Steel

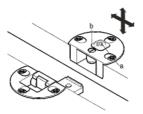


Article No.	
343.33.970	Galvanized

Flap Hinge: For use with Lid Stays for Bars, Study Tables etc. Three-dimensional adjustable,

Opening angle 90° Material: Zinc Alloy





a = side and depth adjustment b = height adjustment: +2, -1 mm

Article No.	Finish
342.66.730	Nickel plated

Special Order



Kubikina Hinge



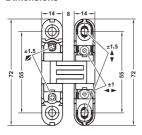
Area of application: For overlay or inset mounting Opening angle: 180° Material: Zinc alloy/plastic Installation: For screw fixing Adjustment facility: Height \pm 1.5 mm, side \pm 1 mm, depth \pm 1.5 mm, (with overlay mounting), height \pm 1.5 mm, side \pm 1.5 mm, depth \pm 1 mm (with inset mounting)

3-dimensionally adjustable for shutter alignment with millimetre accuracy

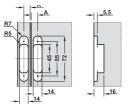
- A	Article No.	Finish
	341.24.415	Chrome plated matt/ Grey

Chrome plated matt / Grey

Dimensions

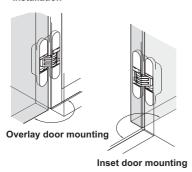


Drilling pattern

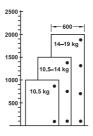


With wood thickness 18 mm: A = 9 mm With wood thickness >20 mm: A = 10 mm

Installation



Number of hinges per door



Sample measurements for 20 mm thick wood Hinge distance min. 500 mm Door width up to 600 mm The door's width must not exceed its height

Special Order



Technical Information for DUO & DUO Forte

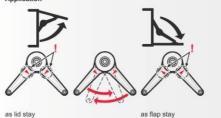
Duo - The fitting with dual function

For flaps made of wood, glass or with aluminium frame

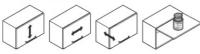
A

- · Adjusting the arms (overshear) turns the lid stay into a flap stay.
- · Less space required inside the cabinet
- · Wear-resistant friction coupling with large adjusting range

Application



Front adjustment facility



Height Side adjustment* adjustment* Tilting angle adjustment*

Holding power adjustment

Holding power adjustment with SW4 Allen key (Cat. No. 008.28.241)



Stronger holding power = locking function

- = flap locks in any position (multi-position stop)
- Weaker holding power
- = braking function
- = lid stay closes softly/flap stay opens gently

Surfaces Black, nickel-coloured or white



Lateral space requirement/ side distance (S) for screw-on bracket



S = 12 + door overlay

Minimum installation depth



Duo standard



Duo forte

Special Order

^{*} depends on the hinges that are installed



DUO

Lid Stavs - Duo With adjustable braking effect



Area of application: For wooden flaps and flaps with aluminium frame, also suitable as flap stays For flaps with aluminium frame: width 20 mm or 45 mm Opening angle: 75°, 90° or 110° Version: With self-closing function Mounting: For left and right hand use

Flap Height: upto 500mm Weight: 2 to 15kg



Light version	n HUWIL
Article No.	Area of application
373.66.211	For flaps made of wood or with aluminium frame. Frame width 45 mm and above Finish: Black
373.66.611	For flaps made of wood or with aluminium frame. Frame width 45 mm and above Finish: Nickel Plated
373.66.261	For flaps made of wood or with aluminium frame. Frame width 45 mm and above Finish: White
373.66.621	For flaps with aluminium frame with frame width 20 mm Finish: Nickel Plated

DUO Forte

Flap Stays / Duo Forte





- Opening angle: 75°, 90° or 110° (with different opening angles of hinges)
- Mounting: For left and right hand use
- The Flap locks in any position and it stops in end position when released by slight pressure
- Can be mounted on wooden door flaps and for door flaps with aluminum frame
- Gentle push helps in opening and closing of the Flap/Cabinet Door
- Made of Zinc alloy and the mounting bracket are made of steel
- Flap weight bearing capacity is from 3kg - 15kg

Flap Height: upto 700mm

Area of application: Also suitable for use as flap stays. Opening angle: 75°, 90° or 110°

Material: Stay: Zinc alloy Mounting bracket: Steel Finish: Black, Nickel plated &

White

Version: With self mounting: For left and right hand use Installation: Without tools (clip mounting system)

Distance from edge: 28 mm

Lock Function:

Locking: Flap locks in any

position

Breaking function: Flap locks in end position, release by

Auticle No. Auce of continuation

slight pressure

l	Article No.	Area of application
	373.66.311	DUO Forte Flap Stay, Black , For Wood/ED = 28mm
Nickel Plated, Fo		DUO Forte Flap Stay, Nickel Plated , For Wood/ED = 28mm
	373.66.371	DUO Forte Flap Stay, White , For Wood/ED = 28mm
	373.66.641	DUO Forte Flap Stay, Nickel Plated , For Aluminium/ED = 28mm

Adapter: A must for all aluminium frame applications. (To be ordered separately)



Article No.	Finish
563.25.960	Nickel plated

Stock Available

Special Order



DUO Installation

Installation as lid stay

Opening angle 75°

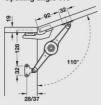
Cabinet	Flap weight kg				
height	Locking fu	nction	Braking function		
mm	1 fitting	2 fittings	1 fitting	2 fittings	
250	7.0	15.0	9.0	15.0	
300	6.0	12.0	7.5	15.0	
350	5.0	10.0	6.5	13.0	
400	4.5	9.0	6.0	11.5	
450	4.0	8.0	5.0	10.0	
500	3.5	7.0	4.5	9.0	

Opening angle 90°



Cabinet	Flap weig	Flap weight kg				
height	Locking for	unction	Braking function			
mm	1 fitting	2 fittings	1 fitting	2 fittings		
250	6.0	12.0	7.5	15.0		
300	5.0	10.0	6.5	13.0		
350	4.5	8.5	5.5	11.0		
400	4.0	7.0	5.0	10.0		
450	3.5	6.5	4.5	8.5		
500	3.0	6.0	4.0	7.5		

Opening angle 110°



Cabinet height	Flap weig Locking f	•	Braking function		
mm	1 fitting	2 fittings	1 fitting	2 fittings	
200	6.0	12.0	8.0	15.0	
250	5.0	9.5	6.0	12.0	
300	4.0	8.0	5.0	10.0	
350	3.5	7.0	4.0	9.0	
400	3.0	6.0	4.0	7.5	
450	2.5	5.5	3.5	7.0	
500	2.0	5.0	3.0	6.0	

Installation as flap stay (use 2 fittings)





Cabinet height mm	Flap weight kg Locking function 2 fittings	Braking function 2 fittings
200	15.0	15.0
250	12.0	15.0
300	10.0	13.0
350	8.5	11.0
400	7.0	10.0

Separate catch required

Separate catch is not required.

Application possible from a cabinet height of 300 mm (internal height min. 255 mm). Space requirement for fitting inside the cabinet when the flap is being closed:

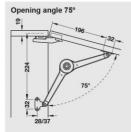
130 mm from front edge of cabinet

Special Order



DUO Forte Installation

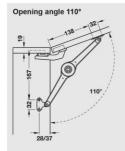
Installation as lid stay



Cabinet	Flap weight kg				
height	Locking f	unction	Braking function		
mm	1 fitting	2 fittings	1 fitting	2 fittings	
300	9.0	15.0	12.0	15.0	
350	8.0	15.0	11.0	15.0	
400	7.0	14.0	9.0	15.0	
450	6.0	12.5	8.0	15.0	
500	5.5	11.0	7.0	15.0	
550	5.0	10.0	6.5	13.0	
600	5.0	9.5	6.0	12.0	
650	4.0	8.5	5.5	11.0	
700	4.0	8.0	5.0	10.5	



Cabinet	Flap weig	Flap weight kg				
height	Locking f	unction	Braking function			
mm	1 fitting	2 fittings	1 fitting	2 fittings		
300	7.5	15.0	9.0	15.0		
350	6.5	13.5	8.0	15.0		
400	6.0	12.0	7.5	15.0		
450	5.5	11.0	7.0	14.0		
500	5.0	9.5	6.0	12.0		
550	4.5	8.5	5.5	11.0		
600	4.0	8.0	5.0	10.0		
650	3.5	7.0	5.0	9.5		
700	3.0	7.0	4.0	9.0		



Cabinet	Flap weig	Flap weight kg				
height	Locking for	unction	Braking fu	Braking function		
mm	1 fitting	2 fittings	1 fitting	2 fittings		
250	7.5	15.0	10.0	15.0		
300	6.5	12.5	8.0	15.0		
350	5.5	11.0	7.0	14.0		
400	4.5	9.5	6.0	12.5		
450	4.0	8.5	5.5	11.0		
500	4.0	7.5	5.0	10.0		
550	3.5	7.0	4.0	9.0		
600	3.0	6.0	4.0	8.0		
650	3.0	5.5	4.0	7.5		
700	3.0	5.0	3.5	7.0		

Special Order



GAS SPRING



	<=	75° 🖾	- Barrie		
mm	373.82.001	373.82.002	373.82.003	373.82.004	373.82.005
300	2,0 kg	2,7 kg	3,4 kg	4,1kg	4,7 kg
400	1,5 kg	2,0 kg	2,6 kg	3,1 kg	3,5 kg
500	1,2 kg	1,6 kg	2,0 kg	2,5 kg	2,9 kg
600	1,0 kg	1,4 kg	1,8 kg	2,0 kg	2,4 kg
	∢=	90°		1	
300	1,8 kg	2,4 kg	3,0 kg	3,6 kg	4,7 kg
400	1,3 kg	1,8 kg	2,2 kg	2,7 kg	3,2 kg
500	1,1 kg	1,4 kg	1,8 kg	2,1 kg	2,3 kg
600	0,9 kg	1,2 kg	1,5 kg	1,8 kg	2,1 kg
	ζ=	110°			
300	1,6 kg	2,1 kg	2,6 kg	3,1 kg	3,5 kg
400	1,2 kg	1,6 kg	1,9 kg	2,3 kg	2,6 kg
500	0,9 kg	1,2 kg	1,6 kg	1,9 kg	2,2 kg
600	0,8 kg	1,0 kg	1,3 kg	1,6 kg	1,9 kg

Specifications:

 Application: For Wood & Aluminum Shutters

· Material: Steel with Power Coated

• Finish: Silver

• Center to Center: 245±2 mm

• Piston Capacity: 60,80,100,120,150 N

• Weight Capacity: Refer Chart

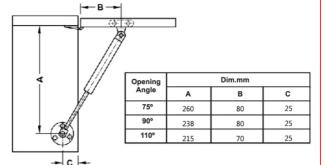
• Usage: For Lid Stay (upward opening)

• Max Panel Height: 600 mm

• Max Width: 900 mm



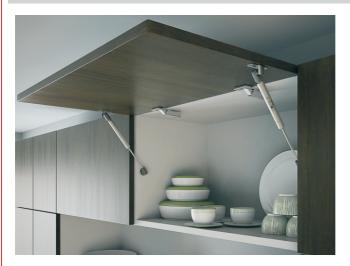
Article No.	Power of Gas Spring	
483.98.060	60N equivalent to 6 kg	
483.98.061	80N equivalent to 8 kg	
483.98.062	100N equivalent to 10 kg	
483.98.063	120N equivalent to 12 kg	
483.98.064	150N equivalent to 15 kg	



Special Order



Gas Spring (Upward Opening)



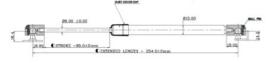


Specifications:

Material: Steel with Power Coated

Finish: Silver

Center to Center: 254±2 mm Capacity: 200 & 250 N



Article No.	Description
373.83.006	Gas Lift For Upward Opening C/c 254 mm 200 N
373.83.007	Gas Lift For Upward Opening C/c 254 mm 250 N

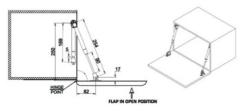
Special Order



GAS SPRING

Gas Spring (Downward Opening)





Specifications: Material: Steel with Power Coated

Finish: Silver

Center to Center: 245±2 mm

Article No.	Description
373.84.001	Gas Lift For Downward Opening C/c 245 Mm

Special Order



Drawer Locks

Symo 3000 RIM Locks with Accessories

Rim Lock: For Drawer and Cabinet shutters. Cylinder housing: Length 22 mm/32 mm Locking Direction: Left, Right or Drawer version. Backset: 25 mm Material & Finish: Zinc Alloy,

Nickel Plated



Article No.	Length	Locking Direction
232.26.600	22 mm	Right
232.26.610	22 mm	Left
232.26.620	22 mm	Drawer Version
232.26.680	32 mm	Drawer Version

Cylinder core PLW for all Symo 3000 Locks. Locking system: With 6 plate levers (plate cylinder removable core)



Article No.	
210.40.600	Housing: Zinc Alloy Nickel-plated Plate Levers: Brass Supplied with 2 Keys

Cylinder Rosette



Article No.	Finish
219.19.677	Steel, Nickel-Plated

Striking plate for screw-mounting



Article No.	Finish
239.40.703	Steel, Nickel-Plated

Striking plate for screw-mounting



Article No.	Finish
239.41.013	Steel, Nickel-Plated

Removal-key Symo 3000



Article No. I	
210.11.090	Steel, Nickel-Plated

Ordering Information	
232.26.600	1 No.
210.40.600	1 No.
219.19.677	1 No.
239.40.703	1 No. <u>OR</u>
239.40.013	1 No.

Ordering Information	
232.26.610	1 No.
210.40.600	1 No.
219.19.677	1 No.
239.40.703	1 No. <u>OR</u>
239.40.013	1 No.

Ordering Information	
232.26.620	1 No.
210.40.600	1 No.
219.19.677	1 No.
239.40.703	1 No. <u>OR</u>
239.40.013	1 No.

Ordering Information	
232.26.680	1 No.
210.40.600	1 No.
219.19.677	1 No.
239.40.703	1 No. <u>OR</u>
239.40.013	1 No.

Stock Available

Special Order



Furniture Locks Secure - T

Secure -T Furniture Locks

Multi Purpose Lock

Finish: Chrome Polished Installation: Screw Fixing Material: Zinc Alloy Supplied with: Two Metal Keys



Article No.	Thickness for Door
232.01.250	22mm
232.01.260	32mm

Push Lock



Article No.	Description
234.32.600	Sliding Door Push Lock

Cupboard Lock



	Description
230.17.221	Cupboard Lock (22mm)

Note: No. of key change 120

Special Order

Secure -T Furniture Locks

Drawer Pedestal Lock

Front Central Lock, with 600mm Aluminium Bar



Article No.	Description
234.99.260	Front Central Lock
	•

Multipurpose Lock

Finish: Nickel Plated Material: Zinc Alloy/Brass Supplied With: 2 foldable key Suitable for : 22 mm thickness of drawer



Article No.	No. of Key Change
232.01.280	1 to 240
232.01.990	Common key for this lock

Multipurpose lock for Drawers

Finish: Silver

Material: Lock Body - SS

Key - Brass

Supplied with: 11 pin brass

dimple key

Suitable for: 20,25 and 30mm

drawer panel

Key Combination: 1,00,000



Article No.	Thickness for drawer
223.64.001	20 mm
223.64.002	25 mm
223.64.003	30 mm

Multipurpose lock for Wardrobe

Finish: SS Matt Material: Lock Body - SS

Key - Brass

Supplied with: 11 pin brass

dimple kev

Suitable for: 25,30 and 35mm

door panel

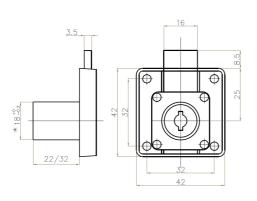
Key Combination: 1,00,000



Article No.	Thickness for door
223.64.012	25 mm
223.64.013	30 mm
223.64.014	35 mm



Multipurpose Lock





· Zinc Alloy Casing

Brass Cylinder & Key

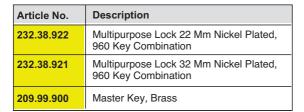
• Finish: Nickle Plated

• Size: 22 & 32 mm

• Key Combination: 960 numbers

· Master Key: Yes



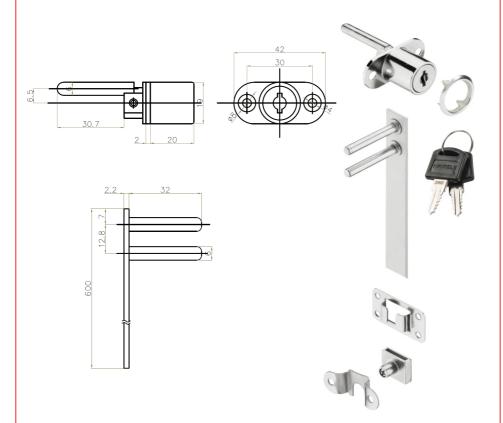


Master Kev

Special Order



Pedestal Lock



Product Features:

- Zinc Alloy Casing
- Brass Cylinder & Key
- · Finish: Nickle Plated
- · Key Combination: 960 numbers
- · Master Key: Yes

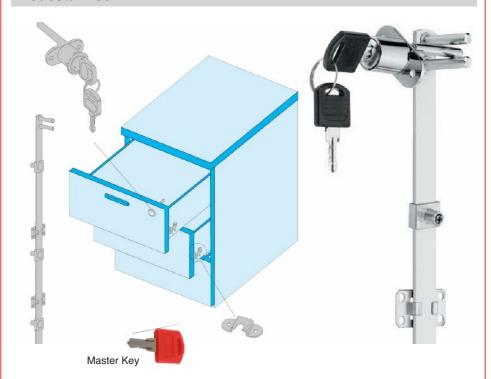
Article Consists of:

- Lock body
- Brass keys (2 nos)
- Central locking rod (Aluminum bar) 600 mm
- · Finish: Nickle Plated
- Rosette
- Bar guide (2 nos)
- Arresting pin (3 nos)

Special Order



Pedestal Lock

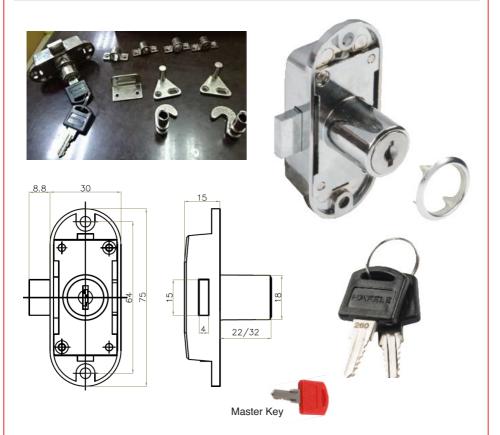


Article No.	Description
234.99.961	Pedestal Front Lock D19x20 Mm Nickel Plated, 960 Key Combination
209.99.900	Master Key, Brass

Special Order



Espagnolette Lock



Product Features:

- · Zinc Alloy Casing
- Brass Cylinder & Key
- · Finish: Nickle Plated
- Sizes: 22 & 32 mm
- Key Combination: 960 numbers
- Master Key: Yes
- · Backset: 15 mm
- Rod: Need to order separately (2 Pcs per Lock)

Article Consists of:

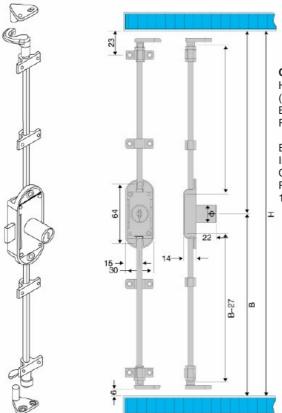
- Lock body
- Brass keys (2 nos)
- Lock bolt (2 nos)
- · Lock hook (2 nos)
- Bar guide big (2 nos)
- Bar guide small (2 nos)
- Strike plate
- Rosette

Note: Locking rod needs to be order separately (available for 1.5 m length)

Special Order



Espagnolette Lock



Calculation for Rod Cutting:

H: Internal height of cabinet (should not exceed 3050 mm) B: Center of Cabinet Rod length: B-27 mm

E.G

Internal Cabinet height: 2700 mm (H) Center of Cabinet: 1350 mm (B) Rod length at each side: 1350-27 = 1323 mm

Article No.	Description	
225.65.620	Espagnolette Lock 22 Mm Nicke Plated	
225.65.621	Espagnolette Lock 32 Mm Nicke Plated	
225.65.629	Rod For Espagnolette Lock 1.5 Meter Nickel Plated	
209.99.900	Master Key, Brass	

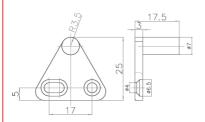
Special Order



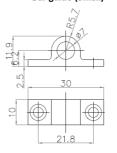
Espagnolette Lock

Technical Details:

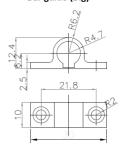
Lock Hook



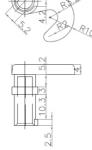
Bar guide (Small)

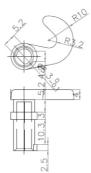


Bar guide (Big)

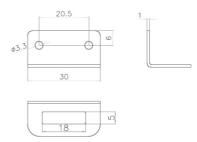


Lock Hook





Strike Plate

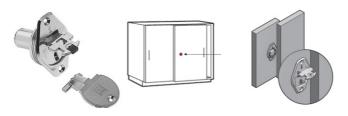


Special Order



Furniture Locks

Sliding Door Lock











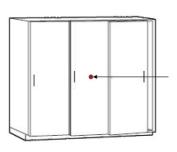
Lock Body

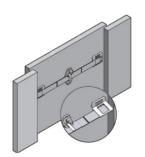
Cylinder Core with Indicator Plate and 2 Keys

Rosette

232.20.712 Anti-Levering Device

Article No.	Description	
232.20.206	Sliding lock for 2 Door Sliding Fitting	
232.20.712	Anti-Levering Device	
232.20.207	Sliding lock for 3 Door Sliding Fitting	













Lock Body

Cylinder Core with Indicator Plate and 2 Keys

Rosette

Swing Bar, Fix Bracket & Film Hinge

Special Order



Furniture Locks

Sliding Locks

Auto Latch Lock upto 20mm



Article No. Finish

232.01.778 Zinc Nickel plated

Glass Door Lock upto 6mm



Article No. Finish
232.01.777 Nickel plated

Note: Refer product communication for more details

Special Order



Sliding Cabinet Locks/Catches

Furniture Catches

Automatic door catch, zinc



Article No.	Finish
245.58.754	Nickel plated

Magnetic Catch For a panel weight of 4-5 kg. Version: Movable housing Supplied with counter piece



Article No.	Colour
246.29.105	Brown
246.29.301	Black
246.29.703	White

Magnetic double catch For a panel weight of 6-8 kg. Version: Movable housing Supplied with counter piece



Article No.	Colour
246.84.713	White

Special Order

Furniture Catches

MINI LATCH Spring catch



Article No.	Finish
245.54.701	Nickel plated

Roller Catch Screw On, Nylon, Plastic Catch & Stop



Article No.	Finish
243.15.704	Plastic White

Twin Roller Catch, Plastic, white



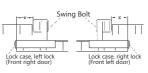
Article No.	Finish
244.03.700	Plastic White

Sliding Locks

Recessed swivel bolt lock Stoplock with plate cylinder For Sliding Wardrobe/Filing/ Storage units should overlap by 28 mm. Available: left and right handle

Available: left and right handle with 5 plates = 200 different key changes possible Cylinder: Zinc alloy, matt nickel-plated Accessories supplied 2 Keys





Article No.	Dim. X	Direction
233.90.294	28 mm	Left
233.90.285	28 mm	Right

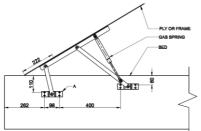


Bed Fitting Mechanism









Specifications:

Material: Steel with Power Coated Finish: Grey (Textured)

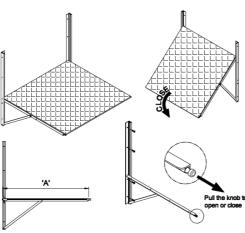
Article No.	Description	Weight of Wooden Mattress	Weight of Foam Mattress	Total Weight
274.52.032	Bed Fitting Mechanism 20 Inches Steel Silver Grey	-	-	-
274.52.033	Bed Fitting Mechanism 34 Inches Steel Silver Grey	-	-	-
274.52.034	Bed Fitting Mechanism 48 Inches Steel Silver Grey	-	-	-
274.52.035	Bed Fitting Mechanism 60 Inches Steel Silver Grey	-	-	-
274.52.040	Gas Spring 500 Mm Silver Grey 750 N	30 kg	20 kg	50 kg
274.52.041	Gas Spring 500 Mm Silver Grey 1000 N	35 kg	25 kg	60 kg
274.52.042	Gas Spring 500 Mm Silver Grey 1250 N	40 kg	30 kg	70kg
274.52.043	Gas Spring 500 Mm Silver Grey 1500 N	40 kg	40 kg	80 kg
274.52.044	Gas Spring 500 Mm Silver Grey 1750 N	50 kg	40kg	90 kg
274.52.045	Gas Spring 500 Mm Silver Grey 2000 N	60 kg	40 kg	100 kg

Special Order



Dining Folding Mechanism





Specifications:

· Material: Steel with Power Coated

Finish: Grey (Textured)Dimension: 915 mm depth

Article No.	Description
642.87.000	Dining & Folding Mechanism 915 Mm

Special Order



Drawer Runners

Ball Bearing Runner Product Features: Material: Mild Steel Finish: Zinc Plated Weight Bearing Capacity:

Approx. 25 Kg

Extension: Full extension for all sizes

Available Sizes: 250 to 550 mm



Finish: Zinc Galvanized

Article No.	Length
420.55.900	250 mm
420.55.901	300 mm
420.55.902	350 mm
420.55.903	400 mm
420.55.904	450 mm
420.55.904	500 mm
420.55.906	550 mm

Finish: Black

Article No.	Length
420.55.300	250 mm
420.55.301	300 mm
420.55.302	350 mm
420.55.303	400 mm
420.55.304	450 mm
420.55.305	500 mm
420.55.306	550 mm

Drawer Runners: Ball Bearing Slides Side Mounted Full Extension.Load bearing

capacity: Up to 30 kg/pair Finish: Zinc Galvanized, Black



Finish: Zinc Galvanized

Article No.	Length
422.87.900	250 mm
422.87.901	300 mm
422.87.902	350 mm
422.87.903	400 mm
422.87.904	450 mm
422.87.905	500 mm
422.87.906	550 mm

Finish: Black

Article No.	Length
422.87.300	250 mm
422.87.301	300 mm
422.87.302	350 mm
422.87.303	400 mm
422.87.304	450 mm
422.87.305	500 mm
422.87.306	550 mm

Ball Bearing Slides Full Extension, Side mounted

Features: Runner can be disengaged using release lever, with stay closed feature for holding in closed position.
Load bearing capacity: Up to

45 kg/pair

Finish: Zinc Galvanized, Black



Finish: Black

Article No.	Length
422.58.325	250 mm
422.58.330	300 mm
422.58.335	350 mm
422.58.340	400 mm
422.58.345	450 mm
422.58.350	500 mm
422.58.355	550 mm
422.58.360	600 mm
422.58.365	650 mm
422.58.370	700 mm

Special Order



Drawer Runners

Finish: Zinc Galvanized

Article No.	Length
422.58.925	250 mm
422.58.930	300 mm
422.58.935	350 mm
422.58.940	400 mm
422.58.945	450 mm
422.58.950	500 mm
422.58.955	550 mm
422.58.960	600 mm
422.58.965	650 mm
422.58.970	700 mm

Soft Close Ball Bearing Runner 40 Kg





Finish:Black

Article No.	Length
432.02.131	300 mm
432.02.132	350 mm
432.02.133	400 mm
432.02.134	450 mm
432.02.135	500 mm
432.02.136	550 mm
432.02.137	600 mm

Finish: Zinc Plated

Article No.	Length
432.02.191	300 mm
432.02.192	350 mm
432.02.193	400 mm
432.02.194	450 mm
432.02.195	500 mm
432.02.196	550 mm
432.02.197	600 mm

Push to open 40 Kg Material: Mild Steel Finish: zinc galvanized Weight Bearing Capacity: upto 40kg / pair

extension: Full extension

for all sizes **Available sizes**: 300 to 600mm



Finish: Zinc Plated

Article No.	Length
422.02.061	300 mm
422.02.062	350 mm
422.02.063	400 mm
422.02.064	450 mm
422.02.065	500 mm
422.02.066	550 mm
422.02.067	600 mm

Special Order



Drawer Runners

Econo Box:

Self closing drawer System slide with double stop Single extension. Load bearing capacity: 25 kg. Finish: Steel, Duly epoxy coated Cream RAL9001.



Article No.	Height	Length
555.93.440	54 mm	400 mm
555.93.445	54 mm	450 mm
555.94.440	86 mm	400 mm
555.94.445	86 mm	450 mm
555.94.450	86 mm	500 mm
555.95.440	118 mm	400 mm
555.95.445	118 mm	450 mm
555.95.450	118 mm	500 mm

Soft Close Mechanism for Draw Runners & Meta Box

Area of application:

Roller runners, ball bearing runners without retainer retention, groove mounted runners, Metabox, Econobox.

Load Bearing capacity: 25 kg load bearing capacity.

with 2 sided installation

Material: Plastic

Colour: Light grey and black Installation: On one or both side, soft and self closing mechanism for scre fixing to side panel of cabinet, follower is fix to side panel of drawer.



ı		
	Article No.	Runner Length
	432.13.507	For ball bearing & Soft Roller Runners
	432.13.508	For Single Wall Runners (Metabox & Econobox)

Special Order



Furniture Castors

Tandema 50 twin wheel castor with mounting plate

Load bearing capacity: 50 kg

per castor

Wheel Diameter: 50 mm Finish: Plastic, matt black





Without brake

With brake



		Installation Height
660.08.321	660.07.321	63 mm

Twin Wheel Castor

with mounting plate but without

brake

Wheel Diameter: 35 mm Load bearing capacity: 25 kg

per castor

Finish: Plastic, matt black





Article No.	Installation height
660.07.301	48 mm

Swivelling castor: Press fitted in a housing of Ø 40 mm Load bearing capacity: 50 kg

per castor

Finish: Plastic, Black Castor: Hard Plastic



Article No.	Wheel Diameter
661.04.309	15 mm

Ball Castor: Recessed mounted

Material: Steel

Finish: Yellow Chromatized Housing, Chrome Plated Ball



Article No.	Recess Part Ø mm
661.02.210	16 mm
661.02.230	23.5 mm
661.02.250	33 mm

Castor: For forward/backward running only. Preferably for bed storage pull-outs

Load bearing capacity: 40 kg

per castor

Finish: Steel housing

Galvanized, white plastic wheel Running surface: Hard Floors Wheel Diameter: 35 mm



Article No.	Installation Height
660.98.904	41 mm

Special Order



Table top swivel fitting

Swivel Table

Width: max. 1200mm Depth: max. 600mm Panel Thickness: Top Panel: ≥25mm Side Panel: ≥28mm





Article No.	Size

646.31.000 Table top swivel fitting

Note:

Castors needs to order seperately 661.05.320 or 661.05.330

Furniture Glides

Material: Plastic Height: 5 mm Colour: White Diameter: 19-25 mm Installation: Knocking in



Article No.	Diameter in mm
650.02.190	19 mm

Material: With Intermediate Plastic layer, Base in grey felt Height: 9 mm

Diameter: 20 mm **Installation:** Screw fixing



Article No.	Diameter in mm
650.20.720	20 mm

Material: Brown Felt Colour: Brown

Installation: Glue fixing (self

adhesive)



Article No.	Diameter in mm
650.06.103	20 mm
650.06.105	24 mm

Material: Brown Felt Colour: Brown

Installation: Glue fixing (self

adhesive)

SQUARE



Article No.	Size in mm
650.06.121	20 x 20 mm

Special Order



Brackets

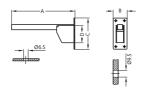
TIKLA bracket: Folding upwards Load bearing capacity:

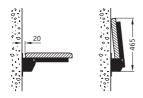
500 kg per pair

Finish: Bright-galvanized
Dimension (A x B x C x D):
360 mm x 80 mm x 180

mm x 100 mm







Article No.	Finish
287.53.936	Bright galvanized

Connecting Brackets Load bearing capacity 100kgper pair

Material: Steel Finish: Galvanized

Version: With locking mechanism



Article No.	Load bearing capacity
287.54.721	100 kg

Special Order

HEBGO bracket: Folding

upwards

Load bearing capacity: 500 kg

per pair

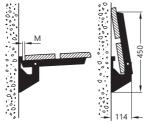
With and Without pull-in spring

Finish: Hot-galvanized

Dimension (A x B x C x D): 380 mm x 80 mm x 180

mm x 100 mm





Without pull-in spring

Article No. Finish

287.47.917 Hot galvanized

With pull-in spring

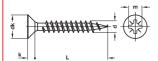
Article No.	Finish
287.47.920	Hot galvanized



Fixing Screws

Hospa Chipboard Screws, Countersunk Head with Full Threading

Finish: Steel. Nickel Plated MOQ: 1000 pcs

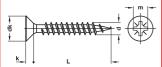


Article No.	Diameter x Length
015.35.637	3.5 mm x 15 mm
015.35.824	4.0 mm x 15 mm
015.35.833	4.0 mm x 17 mm
015.35.842	4.0 mm x 20 mm

Hospa Chipboard Screws, Countersunk Head with Full Threading

Finish: Steel, Galvanized

MOQ: 1000 pcs

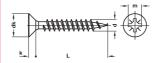


Article No.	Diameter x Length		
015.31.620	3.5 mm x 13 mm		
015.31.657	3.5 mm x 20 mm		
015.31.675	3.5 mm x 25 mm		
015.31.684	3.5 mm x 30 mm		
015.31.951	4.5 mm x 35 mm		

Hospa Chipboard Screws, Countersunk Head with Full Threading

Finish: Steel. Galvanized

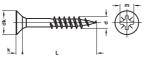
MOQ: 1000 pcs



Article No.	Diameter x Length
015.31.255	2.5 mm x 16 mm
015.31.335	3.0 mm x 15 mm
015.31.540	3.0 mm x 17 mm
015.31.639	3.5 mm x 15 mm
015.31.648	3.5 mm x 17 mm
015.31.853	4.0 mm x 25 mm
015.31.871	4.0 mm x 35 mm
015.31.942	4.5 mm x 30 mm

Hospa Chipboard Screws, Countersunk Head with Partly Threading

Finish: Steel. Galvanized MOQ: 1000 pcs



Article No.	Diameter x Length
015.41.886	4.0 mm x 40 mm
015.41.966	4.5 mm x 40 mm

Flat Head Combination Cross Slot Screw Finish: Steel. Galvanized MOC 1000 pcs

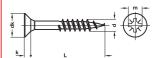


Article No. Diameter x Leng	
022.35.252	4 mm x 25 mm
022.35.305	4 mm x 30 mm

Hospa Chipboard Screws, Countersunk Head with Partly

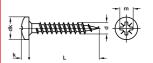
Threading

Finish: Steel. Yellow chromatized MOQ: 1000 pcs



Article No.	Diameter x Length
015.44.341	6.0 mm x 50 mm

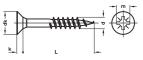
Hospa Chipboard Screws, Pan Head with Full Threading Finish: Steel, Galvanized MOQ: 1000 pcs



Article No.	Diameter x Length
015.71.633	3.5 mm x 15 mm
015.71.848	4.0 mm x 20 mm
015.71.857	4.0 mm x 25 mm
015.71.875	4.0 mm x 35 mm
015.71.884	4.0 mm x 40 mm
015.71.928	4.5 mm x 20 mm

Hospa Chipboard Screws, Countersunk Head with Partly Threading

Finish: Steel, Galvanized MOQ: 5000 pcs



Article No.	Diameter x Length			
017.01.944	4.5 mm x 30 mm			
017.01.971	4.5 mm x 45 mm			

Stock Available

Special Order



Unitool

Multi Drilling Jig: For precision drilling of Minifix connectors, concealed hinges, Mounting plates, System 32 mounting panels

Supplied with

- 1 Basic jig with stop plate and drilling sleeves for \varnothing 5 mm drill holes
- 1 Replaceable drilling jig for System 32
- 1 Drill guide for drilling holes in edges of 16/19/22 mm
- 1 Drill guide for drilling holes in edges of 15/18/18 mm
- 4 Drilling sleeves Ø 8 mm
- 2 Marking pins for depth gauge
- 1 Allen key SW 2

Article No.		
001.25.000	Unitool multi drilling jig	
Also order		
001.25.031	Drill guide for Ø 35mm	
001.25.023	Drill guide for Minifix 15, d=34 mm	
001.28.129	Depth gauge	



Special Order





PAGE 80

Classic IF 45 Classic IF 50

PAGE 83

Classic 50 VF SR (ST-18)

PAGE 86







Classic 80 W

PAGE 90

Classic 60 W Smuso Design Ergo 80

page 93

PAGE 96







ECHO Sliding Door

PAGE 100













Straight sliding system for wooden wardrobe and furniture doors.



Hardware Specification:

- Vertical adjustment mechanism which enable adjustment up to 6 mm
- For doors within 16 and 19 mm thickness
- Rolling system with ball bearing wheels
- For single or double guide applications

Article No.: 405.21.100
Sliding door kit consists of

- 2 Rollers with Bracket
- 1 Bottom Guide

Note: If you place the order using the individual components (as listed below), please order the track separately. Alternately if you place the order using the BOM Articles (mentioned in the BOM LIST table), the track is included.

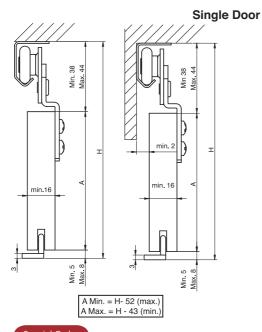
Special Order





Product Name	Article No.	L mm	
Silver Anodized Aluminium Top Single Track (Note: Track to be ordered separately)	405.21.603	3000 mm	
Silver Anodized Aluminium Top Single Track (Note: Track to be ordered separately)	405.21.613	3000 mm	
Brake Stop (Note: Brake stop to be ordered separately)	405.21.300		

BOM LIST	
Description	Article No.
Classic IF 45 with 3m track for single door	401.29.004
Classic IF 45 with 3m track for double door	401.29.005
Classic IF 45 - single track 1 door kit with 3m track & Smuso	405.21.000
Classic IF 45 - double track 2 door kit with 3m track & Smuso	405.21.001



Track Dimension:



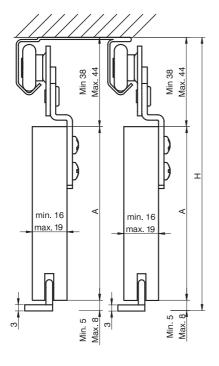
Bottom Guide Cross Section:



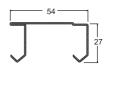




Double Door



Track Dimension:



Bottom Guide Cross Section:













Infront sliding system for wooden wardrobe and furniture doors.

Hardware Specification:

- Bottom running rollers for smooth and effortless movement.
- The pre-drilled holes are oblong in shape to provide for adjustability and alignment of panels.
- The top and bottom (common) tracks are extruded anodized Aluminium profiles for smooth movement of the roller.
- Very easy to install and ensures running stability for bottom running sliding.

Special Order





Complete accessories set for 1 door

Article No.: 404.24.000

Sliding door kit consists of

- 2 Runners
- 2 Bottom Guides
- 2 End Stoppers





Note: If you place the order using the individual components (as listed below), please order the track separately. Alternately if you place the order using the BOM Articles (mentioned in the BOM LIST table), the track is included.

Product Name	Article No.	L mm	
Extruded Aluminium Top Track (Note: Track to be ordered separately)	404.24.901	3000 mm	

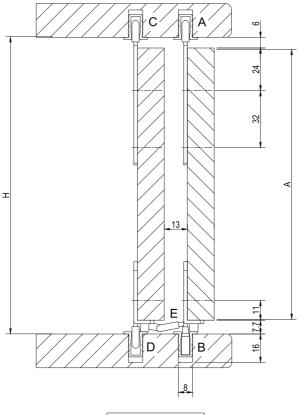
Description	Article No.
Track width 1500 with 2 panels	
Fitting Set Classic IF 50 (Slyde 50) Kit with Extruded Aluminium Top Track for	
2 Doors 3000 mm Track - 2 Pcs. Each	401.29.006
Consisting of	
Fitting Set Classic IF 50 (Slyde 50) Kit for 1 Door - 2 sets	404.24.000
Extruded Aluminium Top Track Profile - 3000 mm- 2 Pcs.	404.24.901
Track width 2000 with 2 panels	
Fitting Set Classic IF 50 (Slyde 50) Kit with Extruded Aluminium Top Track for	
2 Doors 3000 mm Track - 3 Pcs. Each	401.29.007
Consisting of	
Fitting Set Classic IF 50 (Slyde 50) Kit for 1 Door - 2 sets	404.24.000
Extruded Aluminium Top Track Profile - 3000 mm- 3 Pcs.	404.24.901
Track width 2000 with 3 panels	
Fitting Set Classic IF 50 (Slyde 50) Kit with Extruded Aluminium Top Track for	
3 Doors 3000 mm Track - 3 Pcs. Each	401.29.008
Consisting of	
Fitting Set Classic IF 50 (Slyde 50) Kit for 1 Door - 3 sets	404.24.000
Extruded Aluminium Top Track Profile - 3000 mm- 3 Pcs.	404.24.901

Special Order





Section: A, B, C, D, E: TOP AND BOTTOM COMMON TRACK



A = H - 14.7

Special Order

























Vorfront sliding system for wooden wardrobe and furniture doors.

Hardware Specification:

- Smooth and effortless Sliding Doors.
- · Easy Installation.
- · Suitable for 2 door and 3 door applications

Note: If you place the order using the individual components (as listed below), please order the track separately. Alternately if you place the order using the BOM Articles (mentioned in the BOM LIST table), the track is included.

Special Order







Article No.: 400.51.121*

For 2 Doors - Sliding door kit consists of

- 2 Running Gears with Ball Bearing
- 1 Running Gear for Inner Door
- 1 Running Gear with Pins
- 2 End Stoppers
- 2 Bottom Guides for Inner Door
- 2 Bottom Guides Adjustable
- 4 Clips for Guide
- 2 End Stops
- 2 Support Blocks
- Central Stop







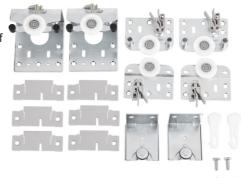




Article No.: 400.51.123*

For 3 Doors - Sliding door kit consists of

- 2 Running Gears with Ball Bearing
- 2 Running Gears for Inner Door2 Running Gears with Pins
- 2 End Stoppers
- 4 Bottom Guides for Inner Door
- 2 Bottom Guides Adjustable
- 6 Clips for Guide
- 2 End Stops
- 2 Support Blocks
- 1 Central Stop



*2 Door Alternate Article No.: 400.51.167 for 400.51.121 (Applicable soon)
*3 Door Alternate Article No.: 400.51.168 for 400.51.123 (Applicable soon)

Special Order





Product Name	Article No.	L mm	
Silver Anodized Aluminium Top Track (Note: Track to be ordered separately)	400.52.026	2500 mm	
	400.52.036	3500 mm	
Silver Anodized Aluminium Bottom Track (Note: Track to be ordered separately)	400.52.952	2500 mm	
	400.52.953	3500 mm	

BOM LIST		
Description	Article No.	
Classic 50 VF (ST-18) with 2.5 m track	401.29.011	
Classic 50 VF (ST-18) with 3.5 m track	401.29.012	

For 3 Doors: Order to be based on specifications and needs of the customer.

Section View:

Installation dimensions with roller runner

A = Door height (Calculation: A = IH + N + 23.5 mm)

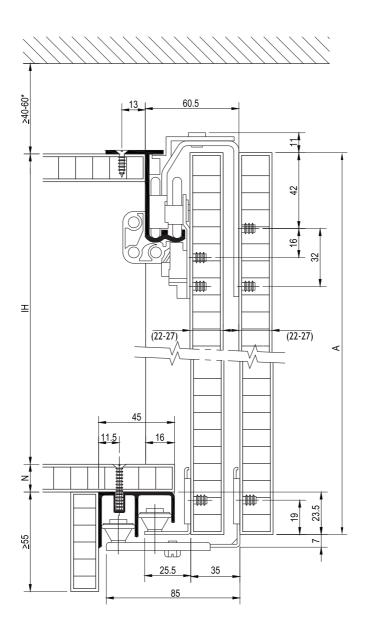
IH = Internal cabinet height + Top panel thickness

N = Cabinet base panel thickness

Special Order







Special Order





Classic 80 W









Straight sliding system for wooden doors.

Hardware Specification:

- · Ideal for dividers and internal doors
- · An elegantly designed top quality system
- · Concealed lower guide
- Rollers come with an elastic system for absorbing the irregularities of profile (If any)
- · High quality Zamak aluminium body
- · Proven smooth and silent rolling, thanks to our special anti-dust ball bearing system
- · Rollers for long lasting rolling durability

Special Order





Classic 80 W



Article No.: 409.79.020
Sliding door kit consists of

- 2 Rollers with Bracket
- 1 Bottom Guide
- 2 Adjustable Stoppers and other fittings

Note: If you place the order using the individual components (as listed below), please order the track separately. Alternately if you place the order using the BOM Articles (mentioned in the BOM LIST table), the track is included.

Product Name	Article No.	L mm		
Aluminium anodized top track	409.50.602	2100 mm		
Aluminium anodized top track	941.27.432	3000 mm		
OPTIONAL				
Product Name	Article No.	Thickness		
Mounting bracket	940.66.060	3 mm		

Special Order



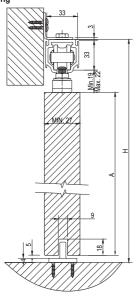


Classic 80 W

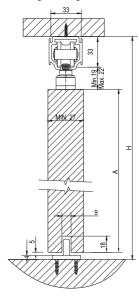
BOM LIST		
Description	Article No.	
Classic 80 W with 2.1 m track	940.99.304	
Classic 80 W with 3 m track	940.99.305	

Section View:

Wall Mounting

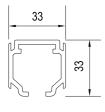


Ceiling Mounting

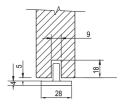


Door Height (A) = Total Height Clearance (H) - [Track Height (Non Concealed) + Desired Gap (Top+ Bottom)]

Track Dimension:



Bottom Guide Cross Section:





















Straight sliding system with soft close for wooden doors

Special Order





Classic 60 W SMUSO

Hardware Specification:

- Highly efficient Double-sided Soft Close technology embedded into the track
- · Good quality Zamak (zinc alloy) roller, hanger and carriage set body
- · Ground shielded ball bearings around the wheel for silent and smooth sliding
- High tech two-way suspension brackets made of zink coated steel.
 The suspension screw can be inserted from the front or the side for easy installation
- Open structure of the rail prevents dust accumulation
- Compact form of stopper does not afflict the roller wheels so the wheels do not get damaged when the roller set hits the stopper
- · Adjustable bottom (up to 2 mm towards the left or right) for perfect alignment



Article No.: 941.10.026

Sliding door kit consists of:

- Rollers
- Adjustable Stopper
- · Bottom Guide
- Two-way Suspension Brackets
- · 2 Single-Sided Smuso
- · Fixing Accessories
- Instruction Manual

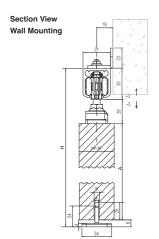
Product Name	Article No.	L mm	
Top Track	409.50.603	2000 mm	W
	409.50.604	2400 mm	
	409.50.605	3000 mm	
	409.50.606	3600 mm	

Special Order

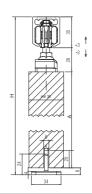




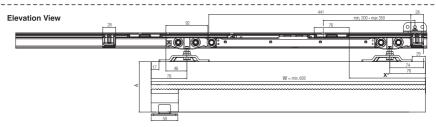
Classic 60 W SMUSO

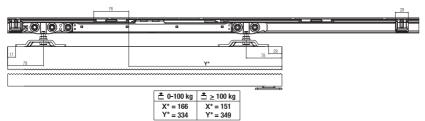


Ceiling Mounting



Door Height (A) = Total Height Clearance (H) - [Track Height (Non Concealed) + Desired Gap (Top+ Bottom)]

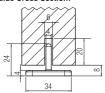




Track Dimension:



Bottom Guide Cross Section:



Special Order











Design Ergo 80

Hardware Specification:

- · Ideal for dividers and internal doors
- An elegantly designed top quality system
- · Concealed lower guide
- Rollers come with an elastic system for absorbing the irregularities of profile (If any)
- · High quality Zamak aluminium body
- Proven smooth and silent rolling, thanks to our special anti dust ball bearing system
- Rollers for long lasting rolling durability

Glass Clamp Specification:

- · Material: Ss304
- · Finish: Silver Polish
- · Glass thickness: 10/12 mm
- Adjustable Plastic bottom guide

Article No.: 941.10.037

Sliding door kit consists of:

- 2 Rollers with Bracket
- 1 Bottom Guide
- · 2 Adjustable Stoppers and other fittings
- 2 Glass Clamps
- 4 Seals



Special Order





Design Ergo 80

Product Name	Article No.	L mm	
Aluminium anodized top track	409.50.602	2100 mm	
Aluminium anodized top track	941.27.432	3000 mm	
OPTIONAL			
Product Name	Article No.	Thickness	
Ergo Sliding Patch- 22mm diameter			9 0 -
Finish: SS Polished, SS 304	941.10.101		0 0 11

Special Order

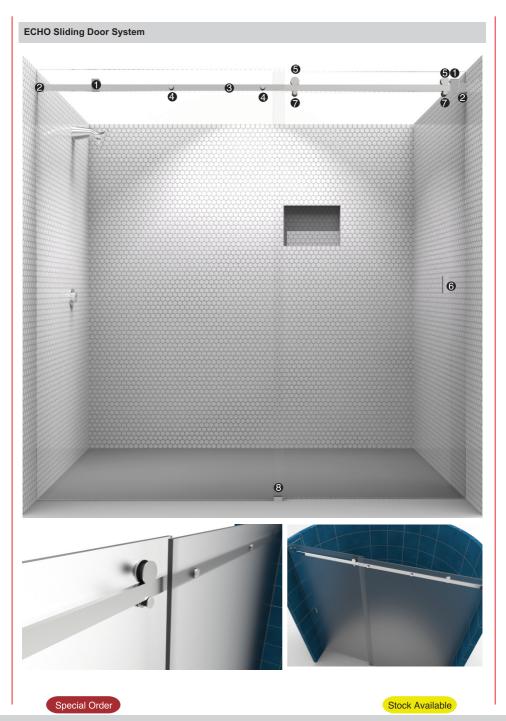




Design Ergo 80 Section View: **Wall Mounted Ceiling Mounted** -10/12 -10/12 A= H- 53 **Cut-out Dimensions:** 124 mm Min 130 mm Min 130 mm Track Dimension: **Bottom Guide Cross Section:** Special Order Stock Available











Complete set of fittings without track

Finish	Article No.
SS Polish	981.20.314
SS Matt	981.20.315





Door Handle

Finish	Article No.
SS Polish	981.20.302
SS Matt	981.20.309



Roller

Finish	Article No.
SS Polish	981.20.300
SS Matt	981.20.307



Anti-Derail

Finish	Article No.
SS Polish	981.20.301
SS Matt	981.20.308



Track Support

Finish	Article No.	
SS Polish	981.20.316	
SS Matt	981.20.318	

Special Order







Roller Stopper

Finish	Article No.
SS Polish	981.20.303
SS Matt	981.20.310



Wall Support

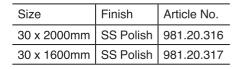
Finish	Article No.
SS Polish	981.20.304
SS Matt	981.20.311



Floor Guide

Finish	Article No.	
SS Polish	981.20.306	
SS Matt	981.20.313	

Track



Size Finish		Article No.	
30 x 2000mm SS Matt		981.20.318	
30 x 1600mm SS Matt		981.20.319	

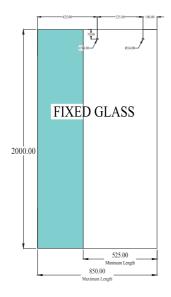
Special Order

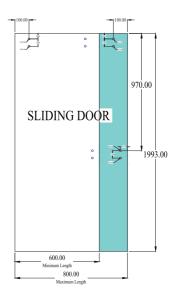




GLASS CUTOUT DETAILS 1.6 METER TRACK

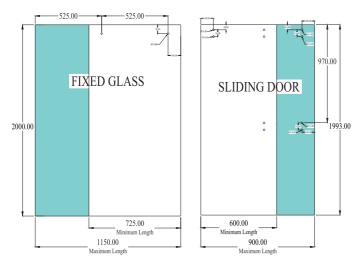
* Cutout details not to scale





GLASS CUTOUT DETAILS 2 METER TRACK

* Cutout details not to scale



Note: The track has to be cut from the sliding end, as there is a pre drill on fixed side of the track.

Special Order





Ordering Infor	mation
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Material Description	ТҮРЕ	QTY to be ordered	Article No.
Echo Shower Sliding System. 2 Rollers, 2 Anti De-rail, 2 Wall Supports, 2 Door Stop, 2 Track Supports, 1 Floor Guide & 1 Slide Pull Handle, SS Polished	Main Product	1	981.20.314
OR	•	•	
Echo Shower Sliding System. 2 Rollers, 2 Anti De-rail, 2 Wall Supports, 2 Door Stop, 2 Track Supports, 1 Floor Guide & 1 Slide Pull Handle, SS Matt	Main Product	1	981.20.315
Track			
Echo Rectangular Track, 30 x 2000, SS Polished	Track	1	981.20.316
Echo Rectangular Track, 30 x 1600, SS Polished	Track	1	981.20.317
OR			
Echo Rectangular Track, 30 x 2000, SS Matt	Track	1	981.20.318
Echo Rectangular Track, 30 x 1600, SS Matt	Track	1	981.20.319
Additional Articles to complete the installation			
Connectors			
Wall to Glass or Floor to Glass Bracket/ Connector, 8-12 mm, SS Polished	For fixed glass	2	981.20.231
Wall to Glass L Bracket/ Connector, 8-12 mm, SS Polished	For fixed glass	2	981.20.241
OR			
Wall to Glass or Floor to Glass Bracket/ Connector, 8-12 mm, SS Matt	For fixed glass	2	981.20.230
Wall to Glass L Bracket/ Connector, 8-12 mm, SS Matt	For fixed glass	2	981.20.240
Seals (to be ordered as per glass thickness used)			
Weather Seal for 8mm Glass used between Door & Side Panel opp. Hinge End, Size 2400mm	For sliding door		950.50.403
Weather Seal for 10mm Glass used between Door & Side Panel opp. Hinge End, Size 2400mm	For sliding door		950.50.404
Weather Seal for 12mm Glass used between Door & Side Panel opp. Hinge End, Size 2400mm	For sliding door		950.50.405
Sliding Door Seal For Fixed Panel, 8mm, 2400mm	Gap between fixed glass and door		950.50.406
Sliding Door Seal For Fixed Panel, 10mm, 2400mm			950.50.407
Sliding Door Seal For Fixed Panel, 12mm, 2400mm			950.50.408
Spares			
Echo Roller Ø 40 x 24 mm, SS Polished	Spares		981.20.300
Echo Anti De Rail 25 x 24 mm, SS Polished	Spares		981.20.301
Echo Sliding Door Handle 25 x 80 mm, SS Polished	Spares		981.20.302
Echo Sliding Roller Stopper 14 x 58 x 34 mm, SS Polished	Spares		981.20.303
Echo Sliding Wall Support 18 x 50 mm, SS Polished	Spares		981.20.304
Echo Sliding Rectangular Floor Guide 20 x 21 x 40 mm, SS Polished	Spares		981.20.305
Echo Sliding Track Support 20 x 10 mm, SS Polished	Spares		981.20.306
Echo Roller Ø 40 x 24 mm, SS Matt	Spares		981.20.307
Echo Anti De Rail 25 x 24 mm, SS Matt	Spares		981.20.308
Echo Sliding Door Handle 25 x 80 mm, SS Matt	Spares		981.20.309
Echo Sliding Roller Stopper 14 x 58 x 34 mm, SS Matt	Spares		981.20.310
Echo Sliding Wall Support 18 x 50 mm, SS Matt	Spares		981.20.311
Echo Sliding Rectangular Floor Guide 20 x 21 x 40 mm, SS Matt	Spares		981.20.312
Echo Sliding Track Support 20 x 10 mm, SS Matt	Spares		981.20.313

Special Order





Blum TANDEM Runner

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Cutlery Tray & Plate Organiser

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Detergent Rack Holder

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Waste Bins

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Mid Way System

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Plinth Fittings

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Corner Unit

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Aluminium Profile

PAGE 124









Blum TANDEM concealed runners with integrated BLUMOTION for wooden drawers



Brings perfect motion to wooden drawers and pull-outs

- · Allows the rich finish of wood to be preserved in applications
- Ensures smooth running action even with heavily loaded drawers and pull-outs
- · Easy to remove and clean due to its operational locking device

Special Order





Blum TANDEM concealed runners with integrated BLUMOTION for wooden drawers

Article No.	Description	
423.53.727	TANDEM Single extension Runners with Integrated BLUMOTION and locking device set. Nominal length: 270 mm - 30 kgs	
423.53.730	TANDEM Single extension Runners with Integrated BLUMOTION and locking device set. Nominal length: 300 mm - 30 kgs	
423.53.735	TANDEM Single extension Runners with Integrated BLUMOTION and locking device set. Nominal length: 350 mm - 30 kgs	
423.53.740	TANDEM Single extension Runners with Integrated BLUMOTION and locking device set. Nominal length: 400 mm - 30 kgs	
423.53.745	TANDEM Single extension Runners with Integrated BLUMOTION and locking device set. Nominal length: 450 mm - 30 kgs	
423.53.750	TANDEM Single extension Runners with Integrated BLUMOTION and locking device set. Nominal length: 500 mm - 30 kgs	
423.53.755	TANDEM Single extension Runners with Integrated BLUMOTION and locking device set. Nominal length: 550 mm - 30 kgs	

Special Order





Blum TIP-ON for TANDEM

With TIP-ON for TANDEM, the new opening feature for drawer fronts without pulling, you get drawers that open with just a light touch. This is a great addition to the smooth running action of TANDEM runners.



Article No.	Description
423.53.275	TANDEM Single extension Runners (without BLUMOTION) compatible with TIP-ON and locking device set. Nominal length: 270 mm - 30 kgs
423.53.300	TANDEM Single extension Runners (without BLUMOTION) compatible with TIP-ON and locking device set. Nominal length: 300 mm - 30 kgs
423.53.355	TANDEM Single extension Runners (without BLUMOTION) compatible with TIP-ON and locking device set. Nominal length: 350 mm - 30 kgs
423.53.408	TANDEM Single extension Runners (without BLUMOTION) compatible with TIP-ON and locking device set. Nominal length: 400 mm - 30 kgs
423.53.453	TANDEM Single extension Runners (without BLUMOTION) compatible with TIP-ON and locking device set. Nominal length: 450 mm - 30 kgs
423.53.506	TANDEM Single extension Runners (without BLUMOTION) compatible with TIP-ON and locking device set Nominal length: 500 mm - 30 kgs
423.53.551	TANDEM Single extension Runners (without BLUMOTION) compatible with TIP-ON and locking device set. Nominal length: 550 mm - 30 kgs
423.53.659	TANDEM Single extension Runners (without BLUMOTION) compatible with TIP-ON and locking device set. Nominal length: 650 mm - 30 kgs

Special Order





Blum TIP-ON for TANDEM







Side Stabilization kit



Front adjuster bracket



Semicircular shaft (optional for >600mm wide drawers).



Synchronisation - Pinion (optional for >600mm wide drawers) 2 per drawer

Special Order





Blum TIP-ON for TANDEM



Article No.	Description
423.53.061	TANDEM TIP -ON set for 30kg single extension runners
423.53.014	TANDEM single extension cut to size side stabilisation kit for a nominal length = 410mm and cabinet width = 1400mm
423.53.017	TANDEM single extension cut to size side stabilisation kit for a nominal length = 650mm and cabinet width = 1400mm
430.90.035	Front adjuster bracket
423.53.067	Synchronisation - Pinion
423.53.066	Semicircular Shaft

Special Order Stock Available



Ergo-Fit Plastic Cutlery Organisers for Tandembox

Ergo-fit Smart

The Ergo-fit Smart cutlery organiser series grabs attention on account of its high level of convenience in providing storage space for all commonly used kitchen utensils.



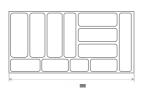


Cutlery tray for 600mm





Cutlery tray for 900mm



Article No.	Description
556.72.528	Ergo-Fit, Smart Cutlery Tray for 600 mm Drawer Silver Grey
556.72.531	Ergo-Fit, Smart Cutlery Tray for 900 mm Drawer Silver Grey

Special Order



Ergo-Fit Plastic High-Fronted Organisers for Tandembox & Legrabox



Ergo-Fit EASYFlex

Wave goodbye to loud noises and say hello to better stability with Häfele's Ergo-fit EasyFlex Drawer Organisers. These organisers easily expand on all four sides to fit any kitchen drawer and help create multiple compartments within the drawers.



Article No.	Description
556.81.281	Ergo-Fit, Easyflex Frame Organiser, Alu Grey 237-335mm x 237-335mm x 119mm
556.81.482	Ergo-Fit, Easyflex Frame Organiser, Dark Grey 237-335mm x 237-335mm x 119mm

Special Order



Detergent Rack Holder



Hafele's new pull-out and storage systems add convenience and functionality to your kitchens. The new detergent storage systems from Hafele fit snugly into your under-sink cabinets and prove to be an ideal solution for storing detergents and other cleaning agents.

Bottom Mounted Detergent Pull-out:

This Detergent Pull-out is fixed on the base of the under-sink cabinet and comes with an integrated dampened self-closing technology. The mild steel wire baskets are chrome-plated and can carry weight loads up to 30 kgs. The frame and rails are grey-powder coated and perfectly complement the baskets in finish and elegance.



Bottom Mounted Detergent Rack

Special Order



Detergent Rack Holder

Specifications:

- Ideal for Cabinet width of 400 mm (minimum cabinet width: 300 mm)
- · Load Carrying Capacity: 30 kgs
- · Finish: Wire Basket: Chrome plated
- · Frame: Grey-powder coated

Side Mounted Detergent Pull-out:

An alternate option to choose is the side-mounted detergent storage baskets. These baskets can be fixed either on the left or right vertical of the under-sink cabinet with the help of fixing brackets. The mild steel wire baskets are chrome-plated and can carry weight loads up to 30 kgs. You can also choose to mount this system on runners and convert the application into a pull-out system (runners included).

Specifications:

- · Ideal for Cabinet Width of 300 mm
- Load Carrying Capacity: 30 kgs
- · Finish: Chrome plated



Side Mounted Detergent Rack

Article No.	Description
549.35.271	Bottom Mounted Detergent Rack for Cabinet Width of 400 mm 466 x 286 x 475
520.24.200	Side Mounted Detergent Rack for Cabinet width of 300MM 470 x 235 x 390

Special Order



Shutter Mounted Waste Bin



Shutter Mounted Waste Bins / Sliding Mechanism Cap

Cabinet Width: 400mm

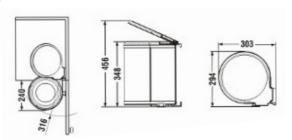
Capacity: 13 Ltr

Mechanism: Sliding System

Dimensions: W303 x D294 x H348mm

Material: Stainless Steel Colour of Plastic: Metalic Gray

Box Content: 12



Article No.	Description	
503.31.002	Shutter Mounted Waste Bins / Sliding Mechanism Cap	

Special Order



Mid-Way Systems



New Midway Systems will help you multitask like a pro! These systems encompass functionality and practicality and can snugly fit into the space between the work top and wall units. You can efficiently store regularly used items on these systems rather than having to rummage the depths of a cabinet. These stylishly wired midway systems enable you to optimise your kitchen storage space and easily blend in with your kitchen aesthetics thanks to their popular, sleek chrome finish.

Specifications:

Material: Mild SteelFinish: Chrome Plated

Special Order



Mid-Way Systems



Mid-Way System I

- · Width: 705 mm
- · Consists of:
- 2 x 342.5 mm chrome tube
 [15 (H) x15 mm (D)]
- · 2 x end caps
- 1 x connecting bush
- · 3 x wall fixings
- 3 x caps
- 1 x multipurpose rack (width: 325 mm)
- 1 x spice rack and kitchen roll holder (width 310 mm)



Mid-Way System II

- · Width: 1500 mm
- · Consists of:
- 2 x 750 mm chrome tube rails(ø 16 mm)
- 3 x rail supports
- 3 x wall fixings
- 2 x end caps
- 5 x hooks
- 1 x multipurpose rack (Width: 451 mm)
- 1 x 3 tier food wrap holder (Width: 325 mm)
- 1 x spice rack (Width: 355 mm)
- · 1 x connecting bush

Article No.	Description
522.48.203	Mid-Way System I, H200x W705x D150
522.48.202	Mid-Way System II, H350x W1500x D170

Special Order



Plinth Fittings And Accessories



Skirting Panels: Plinth Fittings Range
They are available in two heights of 100 mm and 150 mm.



Special Order



Plinth Fittings And Accessories

Skirting Panels



Specifications:

- Length 3000 mm
- Thickness 12 mm

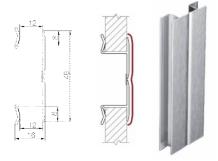
Article No.	Finish
713.55.323	Dark Bronze

• Height: 100 mm

Article No.	Finish
713.57.323	Dark Bronze

• Height: 150 mm

Adjustable Angle Connector



Article No.	Finish
713.55.330	Dark Bronze

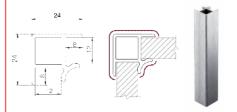
• Height: 100 mm

Article No.	Finish
713.57.330	Dark Bronze

• Height: 150 mm

Special Order

90° Two Side Connector



The 90° Two Side Connector (finish on both sides) joins two Skirting Panels at a standard right angle.

Article No.	Finish	
713.55.360	Dark Bronze	

• Height: 100 mm

Article No.	Finish	
713.57.360	Dark Bronze	

• Height: 150 mm

Standard Clip





Article No.	Finish	
637.87.330	Black	

· Material: Metal

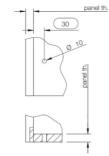


Plinth Leg With Round Base











- · Material: Thermoplastic
- · Weight Bearing Capacity 200 kg / leg

Article No.	Finish
637.29.751	Black

• Height : 100 mm

Article No.	Finish
637.29.730	Black

· Height: 150 mm

Special Order



Kitchen Corner Unit



Fits exactly into every kitchen Corner Unit

A timeless design, robust technology and an unrivaled variety of shape and size options means that eco is already a classic for kitchen corners. The compact construction allows simple and precise fitting in any corner cabinet and offers a cost effective solution for symmetrical or asymmetrical layouts.

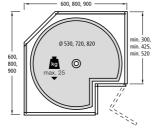
Special Order

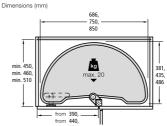


Kitchen Corner Unit









Corner Unit trays for symmetrical and asymmetrical corner cabinets

- Optimum use of the storage space in every kitchen corner
- Easy access to the stored items thanks to extractable or revolving trays
- High load capacity thanks to solid underside ribbing
- Wide fitting range available for all established cabinet heights and different corner conditions
- Compatible with the mondo corner cabinet system

Finishes

- Shape: Semi circle, 3/4 circle,
- Colours: Aluminium grey, White
- Fitting: Tube fitting (incl. catch), Brake fitting (synchronously rotating trays)

Article No. White	Article No. Aluminium grey	Description	Cabinet Width
541.54.860	541.54.360	Set including 2 half trays 750 mm	900 mm
	541.54.350	Set including 2 half trays 686 mm	800 mm
541.40.870	541.40.370	Set including 2 trays 3/4 circle 720 mm	800 x 800 mm
541.40.880	541.40.380	Set including 2 trays 3/4 circle 820 mm	900 x 900 mm

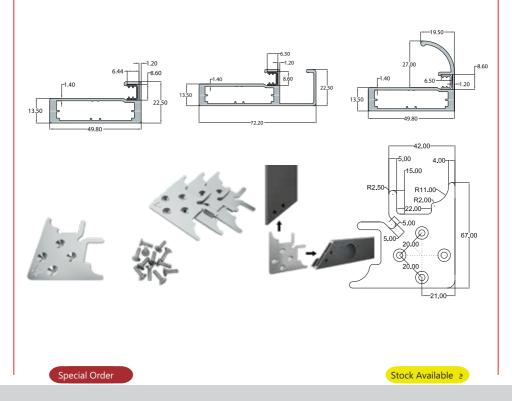
Special Order



Wide Aluminium Profiles for Kitchen Shutters



With the changing trend from wooden shutters to aluminum profile shutters, here is the new range of Hafele wide aluminum profiles. These profiles are available in four trendy finishes of silver anodized, stainless steel hairline, silver polished and champagne brushed. The profiles come in length of 3 meters, which can be cut to size as per the requirement. The profiles can be installed with 4 mm glass using the transparent plastic sleeve. For rigidity and long life, the profiles are connected with steel corner connectors. These profiles are easy to clean and install.





Wide Aluminium Profiles for Kitchen Shutters

Article No.	Description
563.47.903	Aluminium frame profile, Finish: Silver Anodized, Dimension: 3000 (L) x 50 (W)x 22 (H) mm
563.47.003	Aluminium frame profile, Finish: S. S. Hairline, Dimension: 3000 (L) x 50 (W)x 22 (H) mm
563.47.103	Aluminium frame profile, Finish: Silver Polished, Dimension: 3000 (L) x 50 (W)x 22 (H) mm
563.47.803	Aluminium frame profile, Finish: Anodized Brushed Champagne, Dimension: 3000 (L) x 50 (W)x 22 (H) mm
563.47.913	Aluminium frame profile with Handle, Finish: Silver Anodized, Dimension: 3000 (L) x 72 (W)x 22 (H) mm
563.47.013	Aluminium frame profile with Handle, Finish: S. S. Hairline, Dimension: 3000 (L) x 72 (W)x 22 (H) mm
563.47.113	Aluminium frame profile with Handle, Finish: Silver Polished, Dimension: 3000 (L) x 72 (W)x 22 (H) mm
563.47.813	Aluminium frame profile with Handle, Finish: Anodized Brushed Champagne, Dimension: 3000 (L) x 72 (W)x 22 (H) mm
563.47.923	Aluminium frame profile with Handle, Finish: Silver Anodized, Dimension: 3000 (L) x 50 (W)x 40 (H) mm
563.47.023	Aluminium frame profile with Handle, Finish: S. S. Hairline, Dimension: 3000 (L) x 50 (W)x 40 (H) mm
563.47.123	Aluminium frame profile with Handle, Finish: Silver Polished, Dimension: 3000 (L) x 50 (W)x 40 (H) mm
563.47.823	Aluminium frame profile with Handle, Finish: Anodized Brushed Champagne, Dimension: 3000 (L) x 50 (W)x 40 (H) mm
563.47.990	Corner connector for 50mm wide aluminum profile compatible for hinge & mounting plate drilling (4 corner connectors & 16 mmx10mm machine thread screws, Finish: Zinc Galvanised, Dimension: 67 (L) x 67 (W)x 2.5 (H) mm

Special Order Stock Available a



Mumbai Design Centre:

Haji Moosa Patrawala Ind.(SOBO) Estate, Near Famous Studio, Mahalaxmi (West). Mumbai - 400 011. Tel.: 022 6264 7100.

Mumbai Design Centre:

#2 Filix Building, Opp. Asian Paints. L.B.S. Marg, Bhandup (West), Mumbai - 400 078. Tel.: 022 2596 9660/

New Delhi Design Centre:

2596 9787/2594 7305

D-89, Ist Floor, Okhla Phase-I, New Delhi - 110 020. Tel.: 011-66574999 • Fax: 011-41605482.

Bangalore Design Centre:

No. 2/1. "Shiv Manor". Langford Road, Shanthi Nagar, Bangalore - 560 027. Tel.: 080 4132 6116 • Fax: 080 4132 6226.

Hyderabad Design Centre:

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Tel.: 040 29557578 •

Kolkata Design Centre:

PS PACE, Premises No. 1/1A, Mahendra Roy Lane, Topsia, Kolkata - 700 046. Tel.: 033 40086814 / 40089268

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First Floor No.24, College Road, Nungambakkam, Chennai 600 006. Tel.: 044 - 4215 1542 •

Fax: 044 2446 0922.

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Mawatha, Mulgampola, Kandy, Sri Lanka. Tel: +94 812 223 338.

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01844018432/ 01844018433/ 01844018437.

Bangladesh Design Center:

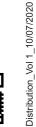
House - 106. Road - 12. Block - E, Banani, Dhaka - 1213 Phone - 02-48810380-81

Nepal:

Monika Home Decor Kathmandu Plaza, Kamaldhi, Kathmandu, Nepal Tel.: 00 9851 030 556 / 00 977 9818496082 / 9851030556

Bhutan:

S C & K Marketing and Sales First Floor, Hotel 89 Building Chorten Lam, Thimphu, BHUTAN Tel.: 975 2 333419 / 77114228 / 17600663





Mumbai Corporate Office:

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