Architectural Hardware

The Complete Häfele

Stock articles of India

Compact



Door Operating Devices 1



Hinges 2



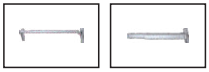
Mortise Locks / Knob Locksets 3



Euro Profile Cylinders 4



Mortising Jig 5



Panic Exit Devices 6



Timber / Metal Door Seals 7



Door Accessories / Window Friction Stays & Window Bolt System 8



Door Control Devices 9



Glass Fittings 10



Shower Cubicle Fittings 11



Sibylle Thierer, Managing Director
Hafele Group of Companies.

Manufacturer - Independent

Modern buildings are intelligent and radiate emotion. As living, interactive centerpieces, they are the provider of important services. They represent an inter-disciplinary creation made by specialists. Location strategists bring in their far-sightedness, politicians provide guidelines and maintain order, investors calculate profitability, environmental specialists exercise their responsibilities, designers comply with challenging design requirements, architects, integrate styles, functionality, knowledge and art, planners take care of professional construction management and engineers are responsible for infrastructure, technology and safety.

As a partner for project hardware, architectural fittings and locking systems, Häfele has access to a global range of new hardware ideas, developments and tried-and-tested systems. The Häfele project hardware range consists of Häfele's Startec range of architectural hardware along with the choicest hardware brands from major global manufacturers and made-to-measure project hardware technology.



Häfele's systems expertise in project business provides what the market needs. Häfele is an expert in seeking out intelligent, innovative hardware solutions with maximum benefit for all parties concerned. The Häfele project specialists are an integral part of the entire set-up, thinking along networked lines and operating on a global level.

Häfele's project customers have access to an international range of Architectural Hardware consisting of a vast range of product items. This catalogue takes you through some of these products which have been specially put together for your market.

Alongside this wide range of architectural hardware, Häfele also has a giant product range of furniture and interior fitting systems. More than 100,000 items for the interior fittings sector have been catalogued by Häfele worldwide. The fact that about 10,000 new items are added every year is a testament to the way in which the product range is kept up to date. The hardware and fittings systems that Häfele uses and combines in projects consist of Architectural Hardware and Furniture Fittings. The combination of both areas of expertise along with the inclusion of a vibrant range of kitchen fittings, appliances, lighting and bathroom fittings, is particularly welcome in areas such as hotel infrastructure, office organization, living comfort and kitchen installations.



Dear Customer,

I am very proud to be able to present you with the 19th edition of our **Architectural Hardware Fitting's Catalogue**. As you can see it comes in a much handier format and is structured clearer so that you can find the fitting you are looking for easier and faster. You will find a lot of new and exciting fittings in this new catalogue - the majority of which are now available ex stock in our Logistics & Distribution Centres located in different parts of South Asia. These are attractive, hard wearing and reliable products which will make your building look good and which will perform their function well for many years to come - we guarantee it!

Since the last edition of this catalogue the building industry in South Asia has grown with blinding speed. The initial momentum has clearly grown into a fully blown boom. Building methods are also improving and - thankfully - with that the quality of building materials which are being used. The trend of using better quality and more sophisticated hardware fittings has also picked up and the value they add to a building and its interiors is now better understood.

Hafele 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.

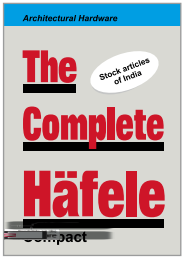
So please enjoy this handy guide for quality hardware fittings and let us have any recommendations in regard to products which you want us to add or any other improvements you would like to see in the services we provide.

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

Warmest regards

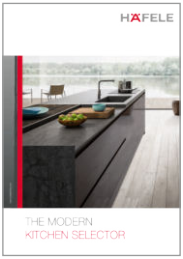


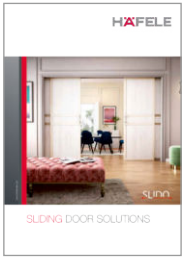
Jürgen Wolf
Managing Director
Häfele South Asia

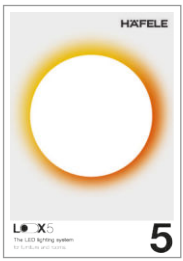




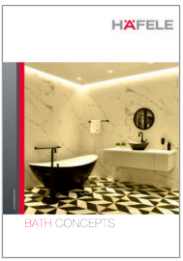
















One-Stop-Shop: One-Stop-Shop: Quality means being able to offer our customers the largest range of hardware fittings in the world. With almost 150,000 articles HAFELE is your One-Stop Shop destination for all your home interior requirements including Door hardware, Kitchen and Furniture fittings, Lighting, Appliances, Sanitary Solutions and Home Surfaces. HAFELE provides a choice suiting everybody's application and budget with unparalleled technical competence and service.

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.



Häfele project customers can rely on industry - specific and project - specific services - Project customers have it easy at Häfele. Not only do they benefit from a fantastic selection of hardware and hardware solutions, but also have access to a useful range of services. A global network of Häfele project specialists is available for providing them with advice, which is particularly important in international projects where, e.g. the architects come from Canada, the property owners come from the United Arab Emirates and the suppliers come from all over the world. Project-related services such as impartial tendering, the working out of locking plans, the sampling of products and CAD programs are prime examples of areas that have been perfectly developed.

Some Indian References Hotels & Resorts


Intercontinental Marine Drive, Mumbai


Taj Residency, Bangalore


The Taj Mahal Palace & Tower, Mumbai


J W Marriott, Mumbai

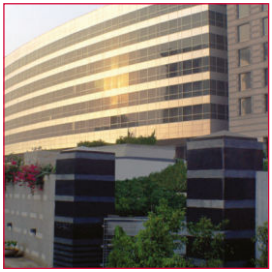


Le Meridien, Bangalore


Hyatt Regency, Kolkata


Taj President, Mumbai


Taj Palace Hotel, New Delhi


Grand Hyatt, Mumbai

Hotels and Resorts - Häfele has an impressive list of hotel and resort project references with varying size, scope and category; from three to five stars. We thank the property developers, architects and operators for putting their faith in Häfele. The few examples shown demonstrate our ability to meet diverse requirements.









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

Fire tested



Article No.	Finish
903.92.556	SS Matt

Lever Handle on Rose & Cylinder Escutcheon

Fire tested



Article No.	Finish
903.92.566	SS Matt

Lever Handle on Rose & Cylinder Escutcheon

Fire tested



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

Fire tested



Article No.	Finish
903.92.586	SS Matt

Lever Handle on Rose & Cylinder Escutcheon

Fire tested



Article No.	Finish
903.92.596	SS Matt

Lever Handle on Rose & Cylinder Escutcheon

Fire tested



Article No.	Finish
903.92.606	SS Matt

Lever Handle on Rose & Cylinder Escutcheon

Fire tested



Article No.	Finish
903.92.616	SS Matt

Lever Handle on Rose Cylinder Escutcheon

Fire tested



Article No.	Finish
903.92.626	SS Matt

Solid Lever Handles

Lever Handle on Rose & Cylinder Escutcheon

Fire tested



Article No.	Finish
903.92.636	SS Matt

Lever Handle on Rose & Cylinder Escutcheon

Fire tested



Article No.	Finish
903.92.656	SS Matt

Lever Handle on Rose & Cylinder Escutcheon

Fire tested



Article No.	Finish
903.92.666	SS Matt

Lever Handle on Rose & Cylinder Escutcheon

Fire tested



Article No.	Finish
903.92.676	SS Matt

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

Solid Lever Handles

Lever Handle on Rose & Cylinder Escutcheon

Fire tested



Article No.	Finish
903.92.686	SS Matt

Narrow Lever Handles (Hollow)

Lever Handle on Rose & Cylinder Escutcheon



Article No.	Finish
902.92.974	SS Matt

Lever Handle on Rose & Cylinder Escutcheon



Article No.	Finish
902.92.964	SS Matt

Lever Handle on Rose & Cylinder Escutcheon



Article No.	Finish
902.92.966	SS Matt

Special Order

Narrow Lever Handles (Hollow)

Lever Handle on Rose & Cylinder Escutcheon



Article No.	Finish
902.92.968	SS Matt

Lever Handle on Rose & Cylinder Escutcheon



Article No.	Finish
902.92.976	SS Matt

Hollow Lever Handles

BASTA

Lever Handle on Rose & Cylinder Escutcheon



Article No.	Finish
903.99.058	SS Matt

Lever Handle on Rose & Cylinder Escutcheon



Article No.	Finish
903.78.186	SS Matt

Lever Handle on Rose & Cylinder Escutcheon



Article No.	Finish
903.78.187	SS Matt

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

Solid Lever Handles

Features
- High grade SS 316 Stainless Steel Lever Handles
- High corrosion resistance
- Passed 700 hrs of salt spray test

ELLE

Lever Handle on Square Rose and Euro Profile Cylinder Escutcheon (SS 316)



Article No.	Finish
903.99.208	SS Matt

FREDA

Lever Handle on Square Rose and Euro Profile Cylinder Escutcheon (SS 316)



Article No.	Finish
903.99.214	SS Matt

MEGAN

Lever Handle on Round Rose and Euro Profile Cylinder Escutcheon (SS 316)



Article No.	Finish
903.99.215	SS Matt

Special Order

MAXINE

Lever Handle on Round Rose and Euro Profile Cylinder Escutcheon (ss 316)



Article No.	Finish
903.99.216	SS Matt

OLIVER

Lever Handle on Round Rose and Euro Profile Cylinder Escutcheon (SS 316)



Article No.	Finish
903.99.217	SS Matt

VISIO

Lever Handle on Square Rose and Euro Profile Cylinder Escutcheon (SS 316)



Article No.	Finish
903.99.185	SS Matt

PETRA SQUARE

Lever Handle on Square Rose and Euro Profile Cylinder Escutcheon (SS 316)



Article No.	Finish
903.99.193	SS Matt

SWIFT

Lever Handle on Round Rose and Euro Profile Cylinder Escutcheon (SS 316)



Article No.	Finish
903.99.194	SS Matt

Escutcheons

Toilet Escutcheon (Thumb Turn & Emergency Release + Indicator)



Article No.	Finish	Size
902.58.033	SS Matt	5 mm
902.53.922	SS Matt	8 mm

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

Solid Lever Handles

KOOM

Lever Handle on Rose & Cylinder Escutcheon



Article No.	Finish
903.99.051	SS Matt

SENSU

Lever Handle on Rose & Cylinder Escutcheon



Article No.	Finish
903.99.050	SS Matt

CABANA

Lever Handle on Rose & Cylinder Escutcheon



Article No.	Finish
903.99.330	SS Matt

TICO

Lever Handle on Rose & Cylinder Escutcheon



Article No.	Finish
903.99.462	SS Matt

Special Order

COLE

Lever Handle on Rose & Cylinder Escutcheon



Article No.	Finish
903.99.456	SS Pol./(Bronze) Knurled

COLE

Lever Handle on Rose & Cylinder Escutcheon



Article No.	Finish
903.99.458	SS Pol./Nylon Black

Features

- Corrosion resistance, passed 500 hrs of salt spray test.
- Solid lever handles SS 304 machined for seamless finish

TRIGO

Lever Handle on Rose & Cylinder Escutcheon



Article No.	Finish
903.98.434	SS Matt

PETRA

Lever Handle on Rose & Cylinder Escutcheon



Article No.	Material/finish
903.78.565	SS Matt

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

Zinc Lever Handles

1 Year Surface Finish Warranty
5 Year 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

EPSILON

Lever Handle on Rose and Escutcheons, Square



Article No.	Finish
901.79.849	Satin Nickel

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 Thumbturn Epc and 7" Mortise Lock



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

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

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

Special Order

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

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

Premium Lever Handles

HYGGE

Lever handle on square rose with cylinder profile escutcheon
Material: Zinc



Article No.	Finish
901.99.624	Black Matt
901.99.625	Satin Chrome
901.99.626	Anthracite
901.99.627	Champagne

SPRING

Lever handle on square rose with cylinder profile escutcheon
Material: Zinc



Article No.	Finish
900.92.503	Black Matt
900.92.500	Satin Chrome
901.99.628	Anthracite
901.99.629	Champagne

WIND

Lever handle on round rose with cylinder profile escutcheon
Material: Brass



Article No.	Finish
901.99.630	Black Matt
900.92.459	Satin Chrome
901.99.631	Anthracite
901.78.480	Champagne

Special Order

ARCO

Lever handle on round rose with cylinder profile escutcheon
Material: Brass



Article No.	Finish
901.99.848	Black Matt
901.99.849	Satin Chrome
901.99.850	Anthracite
901.99.851	Champagne

ELIS

Lever handle on round rose with cylinder profile escutcheon
Material: Brass



Article No.	Finish
901.99.852	Black Matt
901.99.853	Satin Chrome
901.99.855	Anthracite
901.99.854	Champagne

LUIS

Lever handle on round rose with cylinder profile escutcheon
Material: Brass



Article No.	Finish
900.78.287	Black Matt
900.78.284	Satin Chrome
900.78.285	Anthracite
900.78.286	Champagne

DUORO

Lever handle on round rose with cylinder profile escutcheon
Material: Brass



Article No.	Finish
900.78.291	Black Matt
900.78.288	Satin Chrome
900.78.289	Anthracite
900.78.290	Champagne

PORTO

Lever handle on round rose with cylinder profile escutcheon
Material: Brass



Article No.	Finish
900.78.295	Black Matt
900.78.292	Satin Chrome
900.78.293	Anthracite
900.78.294	Champagne

CURVE

Lever handle on round rose with cylinder profile escutcheon
Material: Brass



Article No.	Finish
900.78.299	Black Matt
900.78.296	Satin Chrome
900.78.297	Anthracite
900.78.298	Champagne

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

Premium Lever Handles

SLOPE

Lever handle on round rose with cylinder profile escutcheon
Material: Brass



Article No.	Finish
900.78.303	Black Matt
900.78.300	Satin Chrome
900.78.301	Anthracite
900.78.302	Champagne

BOW

Lever handle on round rose with cylinder profile escutcheon
Material: Zinc



Article No.	Finish
900.78.307	Black Matt
900.78.304	Satin Chrome
900.78.305	Anthracite
900.78.306	Champagne

LEAN

Lever handle on round rose with cylinder profile escutcheon
Material: Zinc



Article No.	Finish
900.78.311	Black Matt
900.78.308	Satin Chrome
900.78.309	Anthracite
900.78.310	Champagne

Dimensional data not binding. We reserve the right to alter specifications without notice.

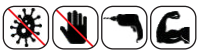
Foot Pull

NEW

Foot Panel Plate







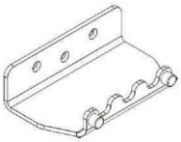
Häfele's Foot Panel Plate provides the users with a germ-free, touch-less way of exiting a premise/room. Mounted towards the bottom of the door, this foot plate offers an option to the users of pulling the door open with their foot instead of a door handle.

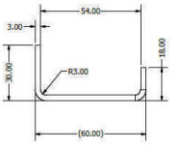


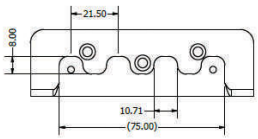
Features

- For use on doors that are frequently operated
- Enables touch-less door operations
- Prevents spread of germs
- Made from extremely durable Stainless Steel 304
- Minimum installation height from floor: 5 mm
- Maximum door load capacity: 50 kg
- Suitable for installation on timber, steel and aluminum framed doors
- For use with single swing doors or doors installed with deadbolt lock
- Hassle-free installation

Technical Specifications







Article No.	Description
987.53.600	Foot Panel Plate

Special Order

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

Hollow Pull Handle

Crank Pull Handle





Specification
Finish: SS Matt
Material: SS Grade 304
Application: For glass & wooden door with back to back fixing as well as for for single side bolt through fixing

Article No.	C/C (mm)	DT* (mm)	Grip (mm)
903.09.770	300	8-14	22
903.09.790	400	50	25
903.09.800	600	50	32
903.09.792	450	50	25

*Door Thickness

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

Pull Handle Back to Back Fixing, (25 Sq x 25 Rd)
Drilling Hole: Ø 13mm
Finish: SS Matt
Application: For Glass & Wooden Doors



Article No.	Size (mm)	DT (mm)
903.19.703	25 x 25 x 300 C/C	50
903.10.550*	25 x 25 x 300 C/C	50

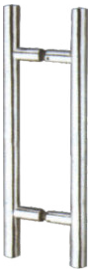
* Single side concealed fixing

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

SS Pull Handles

Pull Handle Back to Back Fixing, Drilling Hole: Ø13mm
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



Pull Handle Back to Back Fixing,
Drilling Hole: Ø13mm
Application: For Glass & Wooden Doors
Finish: SS Matt

Article No.	Size (mm)	DT*(mm)
903.00.370	25 x 300 C/C	105
903.00.372	25 x 400 C/C	50

*Door Thickness



Pull Handle Back to Back Fixing
(25 Rd x 25 Sq)
Drilling Hole: Ø13mm
Application: For Glass & Wooden Doors
Finish: SS Matt

Article No.	Size (mm)	DT*(mm)
903.19.714	400 C/C	105
903.19.716	600 C/C	50

*Door Thickness

Special Order

Square Base Pull Handle Back to Back Fixing
(25x25x25x10mm), Drilling Hole: Ø13mm
Application: For Glass & Wooden Doors
Finish: SS Matt



Article No.	Size (mm)	DT*(mm)
903.01.743	300 C/C	55
903.01.744	400 C/C	60

*Door Thickness

Pull Handles with Lock
Application: For Glass & Wooden Doors
Finish: SS Matt



Article No.	Door Thickness
903.04.136	10-12 mm
903.10.070	25-60 mm

Pull Handles with Lock
Application: For Glass Doors
Finish : SS Matt



Article No.	Door Thickness
903.10.370	10 - 12 mm

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

SS Flush Handles

SS Round Flush Handle
Finish: SS Matt



Article No.	Size
902.01.400	50mm Ø
902.01.402	85mm Ø

SS Rectangle Flush Handle
Finish: SS Matt



Article No.	Size
902.01.430	150 x 75mm

Special Order

SS Oval Flush Handle
Finish: SS Matt



Article No.	Size
902.01.410	102 x 50mm
902.01.412	150 x 54mm

SS Rectangle Flush Handle
Finish: SS Matt



Article No.	Size
902.01.420	102 x 50mm
902.01.422	150 x 54mm

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.







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

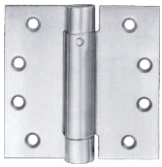
Article No.	Sizes of Hinges	Timber Door	Metal Door	Square Corner
926.32.100	3"x2.5"x2 mm	●		●
926.32.110	3"x2.5"x2.5 mm	●		●
926.32.160	4"x3"x3 mm	●		●
926.32.170			●	●
926.32.280	5"x3"x3 mm	●		●
926.32.290	5"x3.5"x3 mm	●		●
926.32.300			●	●

Fire Tested

Article No.	Sizes of Hinges	Timber Door	Metal Door	Square Corner
926.32.180	4"x3"x3 mm	●		●
926.32.190	4"x3"x3 mm		●	●
926.32.200	4"x3.5"x3 mm	●		●
926.32.220	4"x4"x3 mm	●		●

Special Order

Single Action Spring Hinge



Features
- For Wooden Frames
- Spring Speed can be Adjusted & Locked in Position

Technical Data
- Maximum Door Weight for 3 Hinges: 40kg
- Knuckle Diameter: 19mm
- Material Thickness: 3mm
- Cutting Depth: 3.15mm
- Finish: SS Matt

Article No.	Size (mm)
926.34.010	102 x 102 x 3

Double Action Swing Hinge



Features
- For Wooden Frames
- For Flush Interior Doors
- 180° Swing Action
- Suitable for DIN Left & DIN Right Hand

Technical Data
- Maximum Door Weight for 3 Hinges: 40kg
- Knuckle Diameter: 19mm
- Finish: SS Matt

Article No.	Size (mm)
927.97.030	152 x 152 x 2

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

Hinges

Concealed Hinge



Features
- For Flush Interior Doors
- Maximum Opening Angle 180°
- For Wooden Doors
- Suitable for DIN Left & DIN Right Hand
- Material : Zinc Alloy

Concealed Hinge

Article No.	Size (mm)	Weight*	Finish
341.18.223	Flange Size: 13 x 60 mm Door Thickness: 19-24 mm	10 kg	Polish Chrome
341.18.423			Satin Chrome
341.18.225	Flange Size: 16x69 mm Door Thickness: 25-27 mm	20 kg	Polish Chrome
341.18.425			Satin Chrome
341.18.227	Flange Size: 19x95.2 mm Door Thickness: 28-34 mm	30 kg	Polish Chrome
341.18.427			Satin Chrome
341.18.229	Flange Size: 25x116 mm Door Thickness: 35-38 mm	50 kg	Polish Chrome
341.18.429			Satin Chrome
341.18.431	Flange Size: 28x118 mm Door Thickness: 38-43 mm	70 kg	Polish Chrome
			Satin Chrome
341.18.433	Flange Size:34x137 mm Door Thickness: 44-52 mm	90 kg	Polish Chrome
			Satin Chrome

*Weight per pair of hinge

Concealed Hinge KUBICA K6200 Three-dimensionally Adjustable

Features:
- For Wooden Frames
- For Flush Interior Doors
- For Concealed Fixing
- 3D Adjustments: Height ±1mm, side ±1mm, depth ±1mm
- 180° Opening Angle
- Material : Zinc Alloy



Technical Data
- Max. Door Weight with 3 Hinges: 40 kg
- Size: 95mm
- Min. Door Thickness: 30 mm
- Door Width: 600-1000 mm
- Door Height: 2100-2700 mm

Fixing
- Diameter of Cutter: 12 mm
- Cutting Height: 95 mm

Article No.	Finish
927.91.544	Chrome Matt

Special Order

Concealed Hinge KUBICA K6700 Three-dimensionally Adjustable

Features
- For Wooden Frames
- For Flush Interior Doors
- For Concealed Fixing
- 3D Adjustments: Height ±1,5mm, side ±1mm,depth ±1mm
- 180° Opening Angle
- Material : Zinc Alloy



Technical Data
- Max. Door Weight with 3 Hinges: 60 kg
- Size: 111.5mm
- Min. Door Thickness: 40 mm
- Door Width: 600-1000 mm
- Door Height: 2100-2700 mm

Fixing
- Diameter of Cutter: 12 mm
- Cutting Height: 111.5 mm

Article No.	Finish
927.91.554	Chrome Matt

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

Concealed Mortise Hinge TECTUS TE 540 3D A8



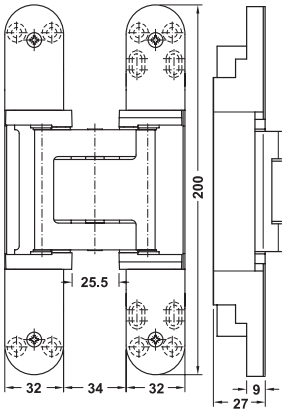
Application

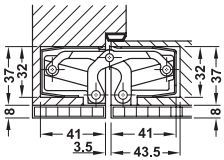
- For Frames made of Wood, Steel or Aluminium
- For Doors with Doubling Elements up to 8mm
- For Flush Doors
- For Concealed Mounting
- Suitable for DIN Left Hand and DIN Right Hand

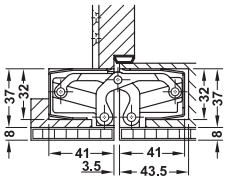
Technical Data

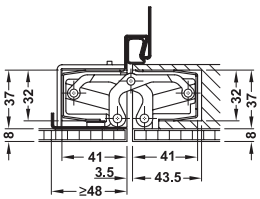
- Max. Opening Angle 180°
- Min. Door Thickness: 40 mm
- Max. Door Weight: 100kg with 2 Hinges
- Adjustment Facility: Continuously 3D Adjustable Side and Height ±3mm and Closing Pressure ±1mm
- Router Bit Ø: 24mm

Installation









Article No.	Material	Finish
924.17.325	Stainless Steel Coloured	Steel Cover Plates, Plastic Coated Aluminium Link

Special Order

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

Concealed Mortise Hinge TECTUS TE 640 3D A8



Application

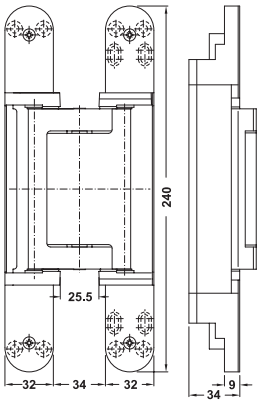
- For Frames made of Wood, Steel or Aluminium
- For Doors with Doubling Elements up to 8mm
- For Flush Doors
- For Concealed Mounting
- Suitable for DIN Left Hand and DIN Right Hand

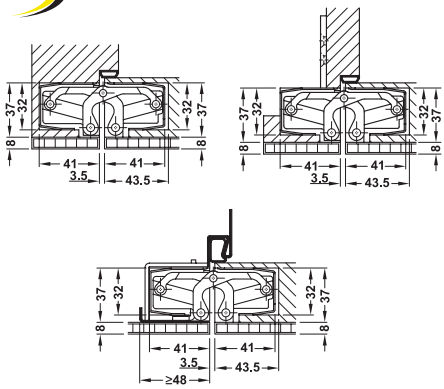
Technical data

- Max. Opening Angle 180°
- Min. Door Thickness: 40mm
- Max. Door Weight: 160kg with 2 Hinges
- Adjustment Facility: Continuously 3D Adjustable Side and Height ±3mm and Closing Pressure ±1mm
- Router Bit Ø: 24mm

Installation

OUTSTANDING QUALITY





Article No.	Material	Finish
924.17.525	Stainless Steel Coloured	Steel Cover Plates, Plastic Coated Aluminium Link
924.17.424	Silver Coloured	Steel Cover Plates, Plastic Coated Aluminium Link

Special Order

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

Hinges

Concealed 3D Adjustable Hinge



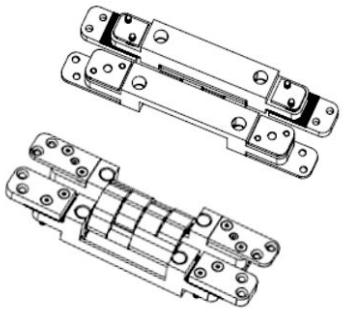
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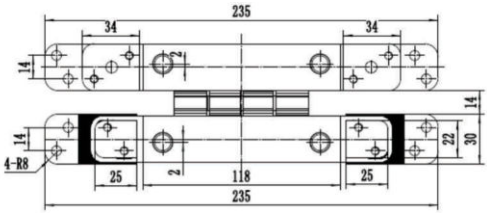
- Weight bearing capacity : 200 kg per pair
- Material used - Stainless Steel
- Application:
  - Wooden doors
  - Metal doors
- Adjustments:
  - Height: X – Axis : +/- 3mm
  - Width: Y – Axis : +/- 3mm
  - Depth: Z – Axis : +/- 3mm
- Frame Compatibility:
  - Rebated (Flushed doors)
  - Unrebated frames

Provided With

- SS 304 M5 Mounting Screws
- Dedicated Inner Hexagon 4mm spanner

Installation





Article No.	Material	Finish
927.63.400	Stainless Steel	Satin Chrome

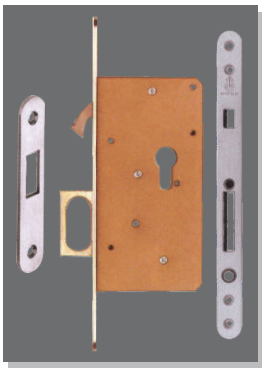
Special Order

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.







Project 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 Deadlock, 55mm Backset, 24mm Forend,

Fire tested



- Anti Corrosive Plating
- Double Throw Deadbolt
- Case Size: 84 x 165mm
- Stainless Steel Dead Bolt

Article No.	Finish
911.22.550	SS Matt

Special Order

Mortise Toilet Lock, 55mm Backset, 24mm Forend, 78mm Centre to Centre

Fire tested



- Anti Corrosive Plating
- Single Throw Deadbolt
- Case Size: 84 x 165mm
- Stainless Steel Dead Bolt & Latch

Article No.	Finish
911.02.149	SS Matt

Mortise Latch Lock, 55mm Backset, 24mm Forend



- Heavy Duty Springing
- Anti Corrosive Plating
- Case Size: 84 x 86mm
- Stainless Steel Latch

Article No.	Finish
911.23.351	SS Matt

Standard Roller Bolt Mortise Lock - 45mm Backset , 24 mm Forend



- Standard Roller Bolt Mortise Locks
- According to EN 12209 – Grade 3, DIN 18251-1
- Suitable for External Fire and Smoke Doors
- Roller Latch Lock for Double Action Doors with Floor Springs

Technical Data

- 45 mm Backset
- 85 mm Distance
- Case Size: 74 mm x 170 mm

Article No.	Finish
911.24.008	SS Matt

Mortise Toilet Deadlock, 24 mm Forend



- Standard Bathroom Deadbolt Mortise Lock
- According to EN 12209 - Grade 3
- For Wooden or Steel Doors
- For Single-leaf Doors
- Deadbolt Lock Operated with Turn and Release

Technical Data

- 8mm Follower
- 55mm Backset
- Case Size: 84mm x 95mm

Article No.	Finish
911.22.511	SS Matt

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

Project Mortise Locks

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

Fire tested



- 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

Article No.	Finish	Backset
911.02.165	SS Matt	45mm
911.02.161	SS Matt	60mm

Sliding Double Hook Lock



- Standard Bathroom Deadbolt Mortise Lock
- According to EN 12209 - Grade 3
- For Wooden or Steel Doors
- For Single-leaf Doors

Technical Data

- 40mm Backset
- 22mm Forend
- Case Size : 69mm x 95mm

Article No.	Finish
911.26.277	SS Matt

Special Order

Mortise Cylinder Lock



- Standard Residential Mortise Lock
- According to EN 12209 - Grade 3
- For Wooden or Steel Doors
- For Single-leaf Doors
- Zinc Alloy Latch & Deadbolt
- Stainless Steel Forend
- 5 Year Warranty (on functionality of the lock)

Technical Data

- Case Size: 84 mm x165 mm
- 8 mm Follower
- 55 mm Backset
- 72 mm Centre to Centre

Article No.	Finish
911.02.164	SS Matt
911.02.145	SS Matt Fire tested
911.25.453	SS Polished
911.25.455	Pol. Brass
911.25.451	Antique Brass

Narrow Mortise Sash Locks



Technical Data

- Centre to Centre Distance: 92 mm
- Finish: SS Matt

Article No.	Width	Backset
911.02.536	40 mm	25mm
911.77.292	45 mm	30mm
911.77.296	55 mm	35mm

Narrow Mortise Latch Locks



Technical Data

- Centre to Centre Distance : 92 mm
- Finish : SS Matt

Article No.	Width	Backset
911.77.293	45 mm	30mm
911.77.297	50 mm	35mm

Narrow Mortise Deadlock



Technical Data

- Centre to Centre Distance : 92 mm
- Finish : SS Matt

Article No.	Width	Backset
911.77.294	45 mm	30mm
911.77.298	50 mm	35mm

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

Project Mortise Locks

Rebated Door Mortise Locks
Used for Double Leaf Door Configuration
For Wooden or Steel Doors
Stainess Steel Forend
5 Year Warranty on Functionality of the Lock



Technical Data
- Case Size : 84mm X 165mm
- 8mm Follower
- 55mm Backset
- 72mm Centre to Centre

Article No.	
911.77.591	DIN R
911.77.590	DIN L

Bathroom Sash Lock

Area of application:
For rebated or flush doors
- Material: Forend, Latchbolt and Deadbolt: Stainless Steel, Lock Case: Steel, Deadbolt Pocket: Plastic
- Deadbolt: 1-turn
- Forend: Round or Square
- Lever Follower: 8 mm
- Deadbolt Follower: 8 mm
- Standard: Certified in Compliance with EN 12209:2003



Article No.	C to C	Backset
911.02.149*	78 mm	55 mm
911.02.130*	72 mm	55 mm

*Sash Lock

Special Order

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

Sliding Mortise Locks

Standard Sliding Single Hook Mortise Locks

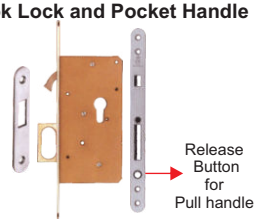


- Standard Sliding Single Hook Mortise Locks
- According to EN 12209 - Grade 3
- For Sliding Doors
- Suitable for External Fire and Smoke Doors
- Use with Häfele Range of Classic Straight Sliding Door System

Technical Data
- 55 mm Backset
- 20 mm Forened
- Case Size: 85 mm x 92 mm

Article No.	Finish
911.26.306	SS Matt

Hook Lock and Pocket Handle



Feature
- For Wooden Doors
- Prepared for Profile Cylinders
- With Hook Bolt
- With Pull Handle and Push Button on Lock Forend
- Push Button to Release Pull Handle
- 55mm Backset
- 20 mm Forend

Article No.	Finish
911.26.350	Stainless Steel

Stock Available

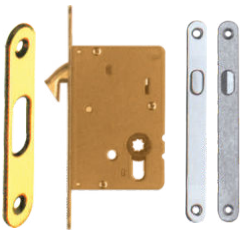
Dimensional data not binding. We reserve the right to alter specifications without notice.

Sliding Mortise Locks



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

Article No.	Finish
911.26.096	Nickel Plated





Flush Handles



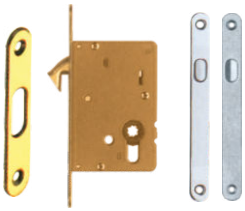
Front Handle

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

Supplied with
- Mortise Lock
- Striking Plate
- Pair of Flush Handles
- Front Handle

Article No.	Finish
911.26.084	Nickel Plated Matt

Special Order





Flush Handles

Feature
- For Wooden Doors
- Bathroom / WC
- With Hook Bolt
- Backset 50mm

Supplied with
- Mortise Lock
- Striking Plate
- Pair of Flush Handles
- Set of Fastening Material

Article No.	Finish
911.26.092	Nickel Plated Matt



Features:
- Material: Stainless Steel, latch and key brass
- For Wooden Door
- Suitable for DIN left and
- DIN right hand

Supplied with:
- 1 Mortise Lock
- 1 Forend Plate
- 1 Pair of Flush Handles
- 1 Set of Fixing Material

Technical data:
For Door Thickness: 35-50mm
Backset: 45mm

For Entrance:

Article No.	Finish
499.65.091	Nickel Plated
499.65.092	Antique Brass

For Bathroom:

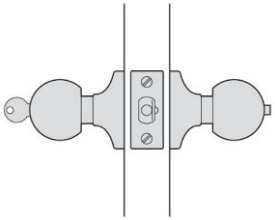
Article No.	Finish
499.65.095	Nickel Plated
499.65.094	Antique Brass

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

Knob Lockset

Knob Lockset for Entrance and Office Doors
Outside: Key Knob with Cylinder
Inside: Knob with Push Button



Article No.	Finish
911.83.680	Cylindrical Knob Lock, Entry Lock, 3 Brass Keys, 5 Pin Tumblers, Rose Dia 75 mm, Door Thickness 30-45 mm, Backset - 60 mm.
911.83.681	Cylindrical Knob Lock, WC Function, Rose Dia 75 mm, Door Thickness 30-45 mm, Backset - 60 mm.
911.64.892	Cylindrical Knob Lock, Passage Function, Rose Dia 75 mm, Door Thickness 35-48mm, Backset - 70 mm.

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

*Inside Opening #Outside Opening

Rim Latch Locks

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

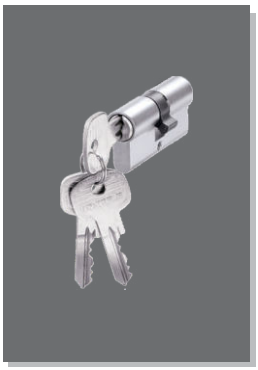


Article No.	Door Thickness (mm)	Finish
911.58.258	30-85	Satin
911.58.259	30-85	Antique Brass

Special Order

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.







Euro Profile Cylinders

Euro Profile Double Cylinder, Keyed Different (Key Both Sides)



• 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

Toilet Indicator Bolt

Thumb Turn inside & Emergency Release + Indicator Outside with 60 mm Spindle Suitable for Maximum Door Thickness 50 mm



Article No.	Finish
911.22.404	St. Steel Matt

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

Toilet Deadbolt Lock

Toilet Deadbolt Lock 8mm Spindle



Article No.	Finish
911.22.380	SS Matt

Shaft Door Lock

Shaft Door Lock, 5mm Spindle



Article No.	Finish
911.22.405	SS Matt

Locking Sleeve



Article No.	Finish
234.59.994	Nickel Matt

Allen Key for Shaft Door Lock



Article No.	Finish
911.22.451	SS Matt

Special Order

Euro Profile Computer Key Cylinders

Euro Profile Thumb Turn Cylinder, (Thumb Turn Inside & Key Outside)



Article No.	Size	Finish
916.64.132	60 mm	Nickel Matt
916.64.133		Antique Brass
916.64.142	70 mm	Nickel Matt
916.64.143		Antique Brass
916.64.152	80 mm	Nickel Matt
916.64.153		Antique Brass
916.64.162	90 mm	Nickel Matt
916.64.163		Antique Brass
916.64.172	100 mm	Nickel Matt
916.64.173		Antique Brass

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

Euro Profile Computer Key Cylinders

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



Article No.	Size	Finish
916.64.192	40 mm	Nickel Matt
916.64.191		Brass Matt
916.64.190		Polish Brass
916.64.193		Antique Brass
916.64.194		Polish Chrome
916.64.202	50 mm	Nickel Matt
916.64.203		Antique Brass
916.64.212	61 mm	Nickel Matt
916.64.213		Antique Brass
916.64.182	45 mm	Nickel Matt
916.64.181		Brass Matt
916.64.180		Polish Brass
916.64.183		Antique Brass
916.64.184		Polish Chrome
916.64.187	55 mm	Nickel Matt
916.64.186		Brass Matt
916.64.185		Polish Brass
916.64.188		Antique Brass
916.64.189		Polish Chrome

Euro Profile Double Cylinder, Keyed Different
(Key on Both Sides)



Article No.	Size	Finish
916.64.072	61 mm	Nickel Matt
916.64.071		Brass Matt
916.64.070		Polish Brass
916.64.082	71 mm	Nickel Matt
916.64.080	70 mm	Polish Brass
916.64.083		Antique Brass
916.64.092	80 mm	Nickel Matt
916.64.093		Antique Brass
916.64.102	90 mm	Nickel Matt
916.64.103		Antique Brass
916.64.112	100 mm	Nickel Matt
916.64.113		Antique Brass

Special Order

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

Euro Profile High Security Cylinders

Euro Profile Thumb Turn Cylinder (10 Pins),
(Thumb Turn Inside & Key Outside)



Article No.	Size	Finish
916.96.551	60 mm	Nickel Matt
916.96.553	71 mm	Nickel Matt
916.96.555	80 mm	Nickel Matt
916.96.557	90 mm	Nickel Matt
916.96.559	100 mm	Nickel Matt

Euro Profile Double Cylinder (10 Pins),
Keyed different (Key on Both Sides)



Article No.	Size	Finish
916.96.051	61 mm	Nickel Matt
916.96.053	71 mm	Nickel Matt
916.96.055	80 mm	Nickel Matt
916.96.057	90 mm	Nickel Matt
916.96.059	100 mm	Nickel Matt

High Security 10 Pin Single Cylinder (Key One Side)



Article No.	Size	Finish
916.96.151	40 mm	Nickel Matt
916.96.153	45 mm	Nickel Matt
916.96.155	50 mm	Nickel Matt
916.96.157	55 mm	Nickel Matt
916.96.159	60 mm	Nickel Matt

Special Order

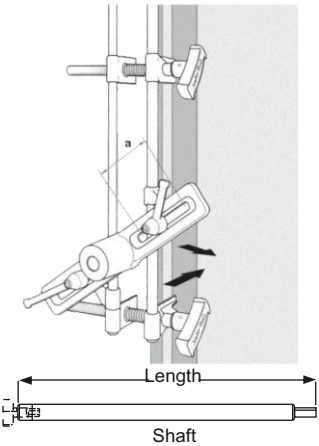
Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.



Mortising Jig

This Mortise Jig was especially developed for the easy fitting of Mortise Locks. This jig is operated with a normal electric drill and is adjustable to all common thicknesses and dimensions. It ensures quick and clean installation of mortise locks and bolts.



Article No.	Description
001.67.710	Mortise Jig Set

Mortise JIG set

A Set Consisting of:

- 1 pc Routing Tool
- 1 pc Shaft 220mm
- 1 pc Carbide Wood Cutter 17.5 mm
- 1 pc Carbide Wood Cutter 20.0 mm
- 1 pc Carbide Wood Cutter 23.8 mm with Standard Case

SHAFTS (screw type) Spares

Suitable for routing depth upto 90 mm (100 mm without depth stop)



Article No.	Description
001.67.742	220mm Shaft

SHAFTS (screw type) Spares

Suitable for routing depth of more than 90 mm up to 180 mm.



Article No.	Description
001.67.743	295mm Shaft

New Version Carbide Wood Cutter



Article No.	Description
001.67.843	17.5mm Ø Router
001.67.845	20mm Ø Router
001.67.847	22.2mm Ø Router
001.67.849	23.8mm Ø Router
001.67.852	28.6mm Ø Router

Special Order

Old Version Mortise Wood Cutters



Article No.	Description
001.67.718	17.5mm Ø
001.67.720	20.0mm Ø
001.67.724	23mm Ø
001.67.732	31.8mm Ø

Dimensional data not binding. We reserve the right to alter specifications without notice.


PANIC
EXIT DEVICE



Panic Exit Device

Grade II
Rim Touch Pad
Horizontal Panic Exit Device



c UL us LISTED CONFORMS TO STANDARDS UL 10C AND UBC 7-2 (1997)

Special Features :
- Conform to ANSI Standard Grade II A156.3
- UL Listed
- 300,000 Cycle Tested
- Non-handed, Suitable for both Left and Right Hand Doors
- Minimal Pressure on Device Touch Pad will Retract Latch for Immediate Exit
- Available both as Fire Rated and Non Fire Rated
- Suitable for Narrow, Medium or Wide Aluminium, Hollow Metal or Wooden Doors
- External Lever Trim available separately
- Door Width: 840-914 mm
- Door Thickness: 40-75 mm
- **Finish:** Aluminium

Article No.	Description
911.52.633	Rim Touch Pad Exit Device, 36"
Fire Rating: N/A	
911.52.634	Rim Touch Pad Exit Device, 36"
Fire Rating: 3 Hours	

Special Order

Grade II
Vertical Panic Exit Device



c UL us LISTED CONFORMS TO STANDARDS UL 10C AND UBC 7-2 (1997)

Article No: 911.56.039

Special Features :
- Maximum Door Height: 2400mm (8 feet)
- Door Width: 914 mm (36")
- Conform to ANSI Standard Grade II A156.3
- UL Listed
- 300,000 Cycle Tested
- Non-handed, Suitable for both Left and Right Hand Doors
- Minimal Pressure on Device Touch Pad will Retract Latch for Immediate Exit
- External Lever Trim Available Separately
- Door Width: 840-914 mm
- Door Thickness: 40-75 mm
- **Finish:** Aluminium (3 Hrs Fire Rated)

Accessories:



- External Trim for Panic Device
- Entry Function (with key) for Door Thickness 55 mm

Article No.	Finish
911.56.049	Chrome Matt



- Rim Cylinder, Keyed different, For Door Thickness 55 mm

Article No.	Finish
911.56.046	Chrome Matt



- Alarm Kit, Battery operated to Panic Device

Article No.	Finish
911.56.048	Aluminium



- Overlapping Strike for Double Doors

Article No.	Finish
911.56.047	Chrome Matt

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

Panic Exit Device

Grade II
Horizontal Panic Exit Device



Special Features :
- Material: Housing: Steel, Profile: Aluminium
- Finish: Black and Grey RAL 9006 Powder Coating
- Max. Door Width: ≤1300 mm
- Door Height: ≤ 2400 mm
- Door Weight: ≤ 200 kg
- Door Thickness: ≤ 60 mm
- Lever Follower: 8 mm
- Horizontal Bar Length: 1100 mm
- Version: DIN Left and Right Suitable for Electric Access Controls in Combination with Electric Strike
- Area of application: For Wooden, Steel and Aluminium Doors
- 5 Years Warranty

Note: The Horizontal Bar is cut to size

Article No.	Finish
903.10.625	Grey
903.10.623	Black - Special Finish

Special Order



Special Features :
- Material: Housing: Steel, Profile: Aluminium
- Finish: Black and Grey RAL 9006 Powder Coating
- Max. Door Width: ≤1300 mm
- Door Height: ≤ 2400 mm
- Door Weight: ≤ 200 kg
- Door Thickness: ≤ 60 mm
- Lever follower: 8 mm
- Horizontal Bar Length: 1100 mm
- Version : DIN Left and Right Suitable for Electric Access Controls in Combination with Electric Strike
- Area of application: For Wooden, Steel and Aluminium Doors
- 5 Years Warranty

Note: The Horizontal Bar is cut to size

Article No.	Finish
903.10.665	Grey
903.10.663	Black - Special Finish

Outdoor Lever Handle with Euro Profile Cylinder



Special Features :
- Door Thickness : ≤ 60 mm
- Area of application : For One Point Locking Panic Exit Device

Article No.	Finish
901.02.401	Grey
901.02.781	Black - Special Finish

Outdoor Lever Handle without Euro Profile Cylinder



Special Features :
- Door Thickness : ≤ 60 mm
- Area of application : For one point locking panic exit device

*Master Key Single Side Cylinder of 40mm (30+10=40) to be used

Article No.	Finish
903.78.836	Grey
903.78.837	Black - Special Finish

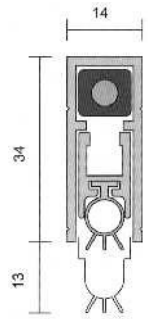
Stock Available

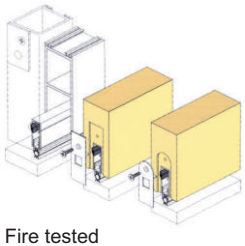
Dimensional data not binding. We reserve the right to alter specifications without notice.



Timber /Metal Door Seals

Automatic Drop Down Seal





Fire tested

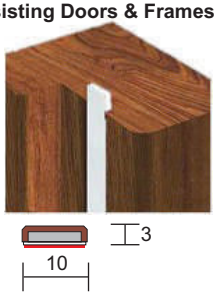
Special Features :

- Seal material: Silicon rubber (self extinguishing)
- Finish: Satin Aluminium (durable anodized finish)
- 1,000,000 cycle tested
- Acoustic
- Medium temp smoke 200° C resistant
- Energy, draught & dust protected
- Light resistant
- With silicon sealing component
- Concealed fixing
- Suitable for single & double leaf hinged door
- Gap coverage: 3 mm (min) - 13 mm (max)

Article No.	Size	Cut to Size
950.06.305	600mm	380mm
950.06.304	820mm	600mm
950.06.301	920mm	820mm
950.06.302	1070mm	920mm
950.06.303	1220mm	1070mm

Special Order

Intumescent Fire Seal for Fire Resisting Doors & Frames



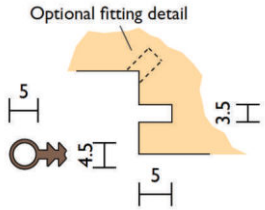
Special Features :

- Fire & Hot Smoke Resistant
- Tested to BS 476 Part-22-1987 (30 Minutes)
- Material - Intumescent infill with flexible PVC case
- Fixing - Self Adhesive
- Expands and covers gap between door and frame in case of fire

Article No.	Finish
950.06.601	Brown

Note: Contact surface should be clean, smooth and if painted, well cared

Compression Silicon Weather Seal



Special Features:

- Seal Material: Silicon Rubber (Brown)
- Resistant to Ozone and UV light deterioration
- Weather protected and Acoustic
- Compression:1 - 2mm

Application:
Deep Kerf Groove, push-in locking fit on door frames

Article No.	Size
950.06.362	2500mm

Self Adhesive Sea



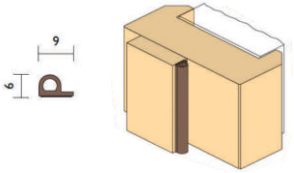
Special Features :

- Seal Material : EPDM closed cell sponge (Brown)
- Approvals: Acoustic, fire & smoke, energy FRL & FRR - 240/30 and FD240
- Gap coverage: 2 mm (min)- 4mm (max)

Application: Around door frames
Supplied with: Side seals x 2

Article No.	Finish	Seal Size
950.06.324	Brown	2 x 2500mm

Self Adhesive Seal



Special Features :

- Seal Material: EDPM closed cell sponge
- Finish: Brown
- Acoustic
- Weather protected
- Protected from insects &vermin
- Energy, draught & dust protected
- Fixing - Self Adhesive
- To Cover a Gap of 3-5mm

Application: Around door frames

Article No.	Finish
950.06.331	Brown

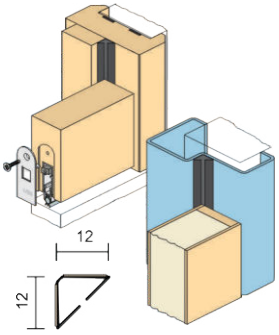
Note: Contact surface should be clean, smooth and if painted, well cared

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

Timber /Metal Door Seals

Delta Seal™ Acoustic & Smoke Door Frame Seal



Special Features :
- Seal material: PVC
- Finish: Brown
- Approvals: Acoustic, Fire & smoke, energy FRL & FRR - 240/30 and FD240
- Gap coverage: 3mm (min)- 5.5 mm (max)

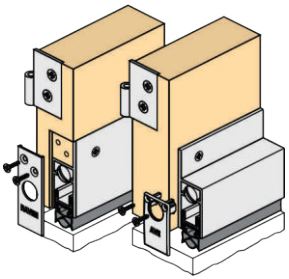
Application: Around rebated frames of single and double broad butt hinged doors (Self Adhesive)

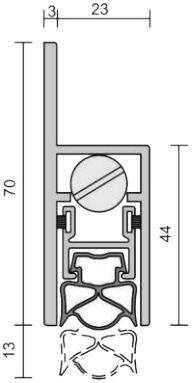
Supplied with:
- Side seals X 2
- Top seal X 1

Article No.	Finish	Seal Size
950.06.323	Brown	2100mm x 2 1000mm x 1

Note: Contact surface should be clean, smooth and if painted, well cared

Reversible Acoustic Door Bottom Seal





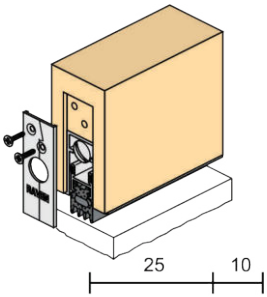
Special Features:
- Standard finish: Satin Aluminium
- Seal material: Silicon Rubber & Aluminium
- Silicon rubber withstands temperature as high as 200°C
- Approvals: Acoustic, Fire & smoke, energy FRL & FRR - 240/30 and FD240
- Tested to over 1,000,000 operating cycles
- Gap coverage: 3mm (min) - 13mm (max)

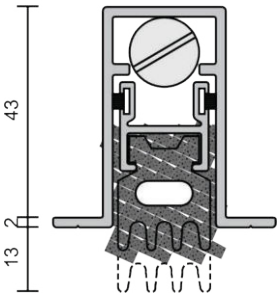
Application: Semi mortised or face mounted on single and double butt hinged door

Article No.	Cut to size	Seal Size
950.46.290	610mm	920 mm
950.49.700	920mm	1070 mm

Special Order

Reversible Acoustic Door Bottom Seal





Special Features:
- Standard finish: Satin clear
- Seal material: Silicon rubber and Aluminium
- Silicon rubber withstands temperature as high as 200°C
- Approvals: Acoustic, Fire & smoke, energy FRL & FRR - 240/30 and FD240
- Tested to over 1,000,000 operating cycles
- Gap coverage: 3mm (min) - 13mm (max)

Application: Fully mortised on single and double butt hinged door, minimum door thickness 45mm. Ideal for butt hinged doors with large gaps, where internal access ramps are used and large clearances are necessary

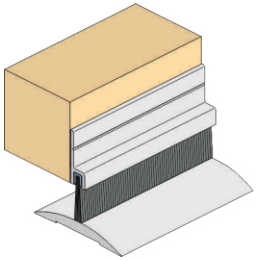
Article No.	Cut to size (mm)	Seal Size (mm)
950.49.701	610	920
950.49.702	920	1070

Stock Available

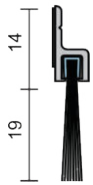
Dimensional data not binding. We reserve the right to alter specifications without notice.

Timber /Metal Door Seals

Nylon Brush Strip Seal with Aluminium Carrier (Solving Draught)







Special Features:

- Seal material: Fine, dense, black nylon filaments
- Standard finish: Satin clear
- Gap coverage : Up to 19mm
- UV stabilised
- Withstands temperatures as high as 200°C

Application: Door bottoms, single, double or sliding, double acting, meeting stiles (Self adhesive)

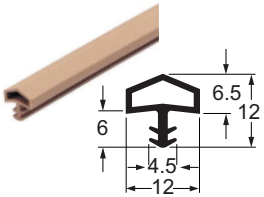
Article No.	Seal Size (mm)
950.49.704	1000

Note: Contact surface should be clean, smooth and if painted, well cared

Special Order

Groove Mounted Seals

Internal Door Seal



Special Features :

- Seal material: Soft PVC
- Protection from cold and draught
- Deep groove, push-in locking fit on door frames

Fixing :

- Striking gap - 5mm
- Rebate width - 12mm
- Groove width - 4mm
- Groove depth - 7mm

Article No.	Finish	Size
950.07.602	Brown	1 m
950.09.607	Brown	Custom

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.



Door Accessories

Floor Mounted Door Stopper
Zinc Alloy



Article No.	Finish
937.41.308	Brass Polished
937.01.116	Nickel Matt

Door Stopper
Zinc Alloy



Article No.	Finish
937.53.526	Nickel Matt
937.53.522	Chrome Polished

Door Stopper
Zinc Alloy



Article No.	Finish
937.53.560	SS Matt/ Black Rubber

Special Order

Floor Mounted Door Stopper
Stainless Steel



Article No.	Finish
937.55.140	SS Matt
937.55.141	SS Polished

Floor Mounted Door Stopper
Zinc Alloy



Article No.	Finish
937.53.536	SS Matt

Magnetic Door Stop with Magnetic Adhesion Mechanism
Stainless Steel Grade 304



Article No.	Finish
938.39.010	SS Matt
938.30.011	Antique Brass
938.30.018	Brass Polish

Wall Mounted Door Stopper
Stainless Steel Grade 304



Article No.	Finish
937.13.530	SS Matt

Spring Loaded Security Chain
Brass + PVC



Article No.	Finish
911.59.428	Brass Polished
911.59.425	Nickel Matt
911.59.423	Chrome Polished

Security Door Guard
Zinc Alloy



Article No.	Finish
911.59.156	Nickel Matt
911.59.158	Brass Polished
911.59.151	Antique Brass

Security Door Chain
Stainless Steel Grade 304



Article No.	Finish
911.59.178	Brass Polished
911.59.423	Chrome Polished

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

Door Accessories

Security Door Chain
Stainless Steel Grade 304



Article No.	Finish
911.60.016	Satin Stainless Steel
911.60.015	Polished Stainless Steel
911.60.017	PVD Brass Polished
911.60.018	Antique Brass

Door Viewer with Flap
Brass

Features:
- Viewing Angle 180° with the Glass Lens
- For Door Thickness 38-60mm



Article No.	Finish
959.03.056	Nickel Matt

Door Viewer
Brass



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

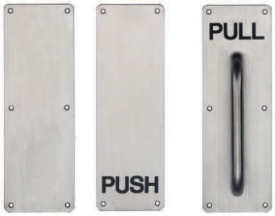
Special Order

Engineering Bolt
Engineering Bolt with Key, SS Matt



Article No.	Finish
911.62.389	Satin Nickel

Push / Pull Plate
Stainless Steel Grade 304



Size : 300 x 100mm

Push Plate, Plain (without Engraving)	
Article No.	Finish
987.19.300	SS Matt
Push Plate (Push Printed)	
987.11.300	SS Matt
Pull Plate with Handle (Pull Printed)	
987.11.200	SS Matt

Lever Action Flush Bolt
Brass



Article No.	Finish
Polished Brass	
911.62.570	19 x 200mm
911.62.572	19 x 300mm
Nickel Matt	
911.62.571	19 x 200mm
911.62.573	19 x 300mm

Concealed Flush Bolt
Stainless Steel Grade 304



Article No.	Size	Finish
911.62.670	190mm	SS Matt
911.62.671	450mm	SS Matt
911.62.672	600mm	SS Matt

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

Door Accessories

Seamless Towerbolt
10mm Rod
Stainless Steel Grade 304



Article No.	Finish	Size
911.81.080	SS Matt	6”
911.81.081	SS Matt	8”
911.81.082	SS Matt	10”
911.81.083	SS Matt	12”
911.81.085	SS Matt	18”
911.81.087	SS Matt	24”

Dust proof strike
Stainless Steel Grade 304



Finish: SS Matt

Article No.	Finish
911.62.158	Nickel Matt

Female Symbol Plate
76mm Ø
Stainless Steel Grade 304



Article No.	Finish
987.10.200	SS Matt

Special Order

Handicapped Symbol Plate
76mm Ø
Stainless Steel Grade 304



Article No.	Finish
987.10.300	SS Matt

Unisex Symbol Plate
76mm Ø
Stainless Steel Grade 304



Article No.	Finish
987.10.000	SS Matt

Male Symbol Plate
76mm Ø
Stainless Steel Grade 304



Article No.	Finish
987.10.100	SS Matt

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

Door Accessories

Kanone Brass Tower Bolts

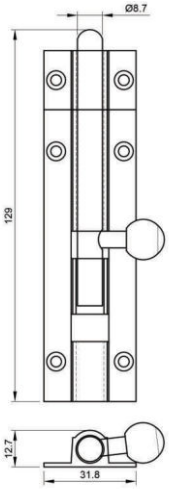




Antique Brass



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

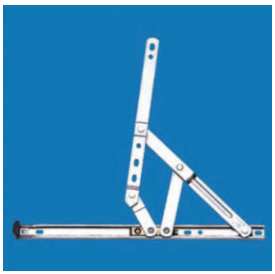
Special Order

Stock Available

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Window Friction Hinges

Standard Top Hung and Side Hung





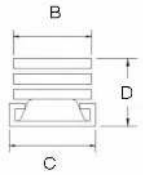
Top Hung

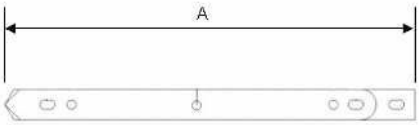


Side Hung

Features:

- Manufacture from high grade austenitic Stainless Steel Grade 304
- 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

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.









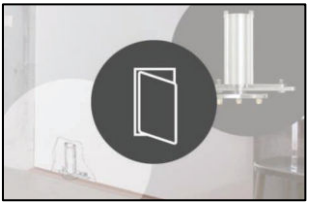
Dimensional data not binding. We reserve the right to alter specifications without notice.


FritsJurgens
German
Design Award
WINNER 2015
ICONIC AWARDS 2016
product
best of best
ARCHITIZER
A+AWARDS
WINNER
2016
GERMAN
DESIGN
AWARD
NOMINEE
2017

Pivot Systems

FritsJurgens

Features



Nothing in the floor or in the ceiling:
The high-quality, patented pivot door systems differ from other systems with all the technical parts fitted not 'in the floor', as with traditional systems, but 'in the door'. This innovation opens up endless possibilities for the use of the pivot doors in both existing and new situations.



Engineered for versatility:
Three unique pivot door hinge systems (SytemOne, System3 and System M) offer diverse functionality and features, including installation on doors made of any kind of material, a dual-acting pivot with variable closing speed, precise adjustability of every door's position and closing angle.



Invisible solution:
The new pivot door hinge system is integrated into the door, which means that outside the door only one small floor and ceiling plate need to be fitted. A virtually invisible system. Which means that it is the aesthetically attractive pivot door that gets the attention.



Unrestricted Door Dimensions:
The pivot door hinge systems can support doors up to 500 kg depending on the type of system. Which means that very heavy, large and wide doors can also be made as pivot doors!



Simple and quick delivery:
Thanks to the fact that all the technical parts are fitted in the door, fitting the pivot door with the use of the unique floor and ceiling plates, is a piece of cake. The pivot door revolves between the floor and ceiling plates, which are fitted to the finished floor and the finished ceiling.



Unrestricted Door Dimensions:
The use of high-quality materials means that the system is maintenance-free. All systems are certified to 1,000,000 cycles – which equates to 136 years of intensive usage according to the EN standards. The systems are also fully manufactured from materials with a high corrosion-resistance. All the Floor and Ceiling Plates, and the exposed parts of the Top and Bottom Pivot are made from Stainless Steel Grade 316.

Dimensional data not binding. We reserve the right to alter specifications without notice.

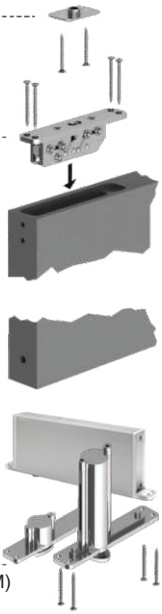
Pivot Systems

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HIDDEN PERFECTION

CEILING PLATE

TOP PIVOT

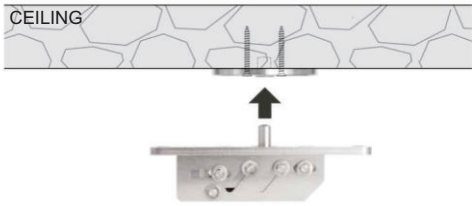


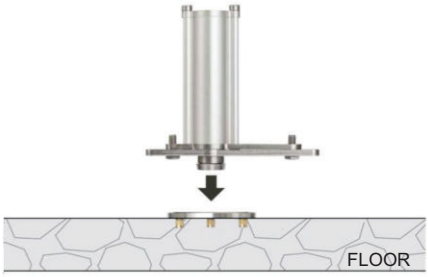
BOTTOM PIVOT
(SystemOne, System3, System M)

FLOOR PLATE



All the components are installed into the door. Just fix the Ceiling Plate and the Floor Plate into the ceiling and floor respectively to conclude the installation

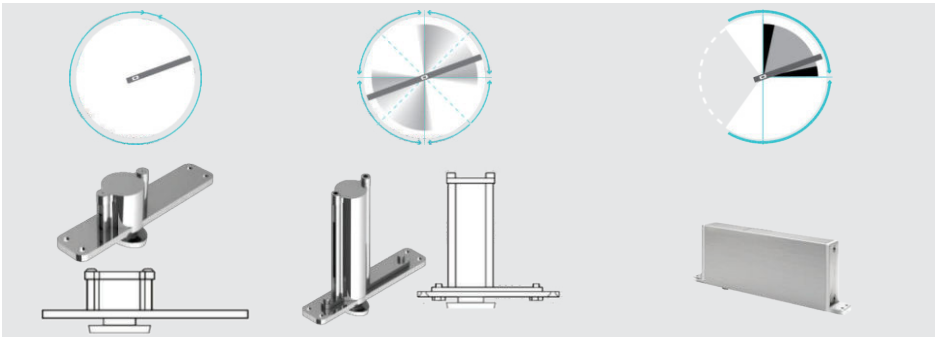




Dimensional data not binding. We reserve the right to alter specifications without notice.

Bottom Pivot Hinge Systems: Types

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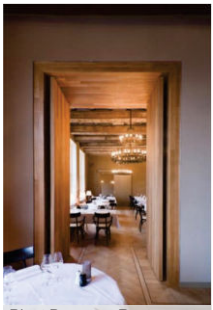
SYSTEM ONE	SYSTEM 3	SYSTEM M
ONE FUNCTION	THREE FUNCTION	FOUR FUNCTION
1. Revolving	1. Revolving 2. Holding in position 3. Closing	1. Revolving 2. Holding in position 3. Closing 4. Damping 5. Back Check
REVOLUTION 360˚	REVOLUTION 360˚ HOLDING IN POSITION 0˚, 90˚, 180˚, 270˚ CLOSING System3 turns from each 45˚ in both directions and stops in the desired direction.	REVOLUTION 125˚, -125˚ HOLDING IN POSITION 0˚, 90˚, -90˚ CLOSING System M is self-closing from the maximum of 125˚ and -125˚ till 0˚ DAMPING System M is designed with infinitely variable damping enabling the closure speed to be adjusted ADJUSTABLE HYDRAULIC BACKCHECK On opening the door, the speed decreases starting at 70° to prevent knocking against obstacles at 90°
INSTALLATION [Refer Note 1] 1. Side 2. Centre	INSTALLATION [Refer Note 1] 1. Side 2. Centre	INSTALLATION [Refer Note 1] 1. Side 2. Centre
BEARING CAPACITY 500 Kg	BEARING CAPACITY 500 Kg	BEARING CAPACITY 500 Kg
MINIMUM DOOR THICKNESS 40 mm	MINIMUM DOOR THICKNESS 40 mm	MINIMUM DOOR THICKNESS 40 mm
CYCLE TESTING 1,000,000 cycles as per EN 1670 Standard	CYCLE TESTING 1,000,000 cycles as per EN 1670 Standard	CYCLE TESTING 1,000,000 cycles as per EN 1154 Standard

Note 1 : If the door is mounted on the edge (i.e. side mounted), the width of the door cannot exceed 1500 mm. Incase of System One and 3, wider door applications can be achieved if the door has a centre mounting or an offset mounting. The maximum distance that can be left from the wall in case of centre or offset mounting is [X+(Door Width / 2), where X is thickness of the door divided by 10].

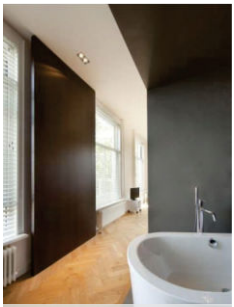
Dimensional data not binding. We reserve the right to alter specifications without notice.

Applications

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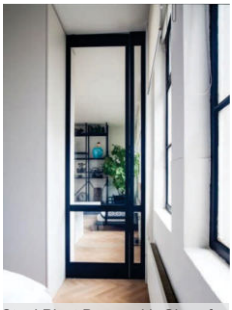
Pivot Doors as Restaurant Partition Doors



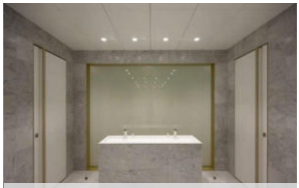
Pivot Doors as Bathroom Doors



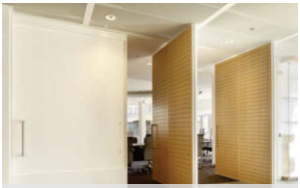
Internal Frame with Glass Pivot Doors



Steel Pivot Doors with Glass for Private Homes



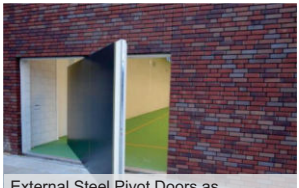
Marble Pivot Doors in Public Washrooms



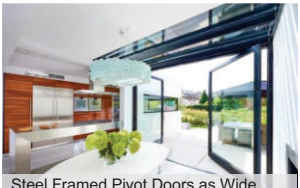
Pivot Doors as Conference Room Walls



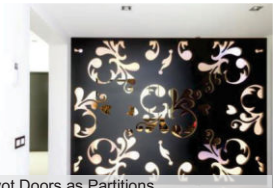
Pivot Doors as Classroom / Office Partition Walls



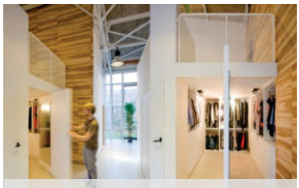
External Steel Pivot Doors as Entrance Doors



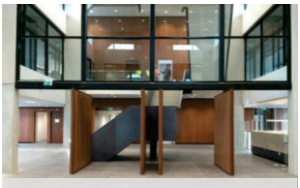
Steel Framed Pivot Doors as Wide Exterior Doors



Pivot Doors as Partitions



Pivot Doors as Cabinet Doors



Pivot Doors as Acoustic Partition Walls



Pivot Doors as Rotatable Walls

Dimensional data not binding. We reserve the right to alter specifications without notice.

Pivot Systems

FritsJurgens

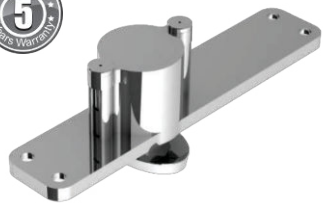
System One Bottom Pivot

Nothing in the floor or the ceiling

High Weight Bearing Capacity

Can be used in doors upwards of 40 mm thick

5 Years Warranty



Article No.
931.40.012

System 3 Bottom Pivot

Nothing in the floor or the ceiling

High Weight Bearing Capacity

Can be used in doors upwards of 40 mm thick

Hold position at 0°, 90°, 180° and 270°

5 Years Warranty



Article No.	Maximum Weight (Kg)	Maximum Weight at Guaranteed Closing Force(Kg)	Maximum Door Width (mm)
943.56.002	500	to 40	up to 650
931.40.013	500	to 70	from 650 to 800
931.40.014	500	to 110	from 800 to 1000
931.40.015	500	up to 200	from 1000 to 1500

System M

Nothing in the floor or the ceiling

High Weight Bearing Capacity

Can be used in doors upwards of 40 mm thick

Hold position at 0°, -90°, and +90°

5 Years Warranty



Article No.	Descriptions
931.40.038	Bottom Pivot for FritsJurgens Pivot Door System M SCAA
931.40.018	Bottom Pivot for FritsJurgens Pivot Door System M SCA
931.40.019	Bottom Pivot for FritsJurgens Pivot Door System M SCB
931.40.020	Bottom Pivot for FritsJurgens Pivot Door System M SCC
931.40.021	Bottom Pivot for FritsJurgens Pivot Door System M SCD
931.40.022	Bottom Pivot for FritsJurgens Pivot Door System M SCE

Dimensional data not binding. We reserve the right to alter specifications without notice.

Pivot Systems

FritsJurgens

Top Pivot Types



Top Pivot - ø 10

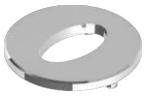
Article No.
943.56.003



Top Pivot with Cable Entry Pin - ø 15

Article No.
943.56.004

FLOOR PLATE TYPES



Floor Plate Round

Article No.	943.56.008



Floor Plate Invisible

Article No.	943.56.010



Floor Plate Outdoor

Article No.	943.56.009

CEILING PLATE TYPES



Ceiling Plate Round

Article No.	943.56.005



Ceiling Plate Invisible

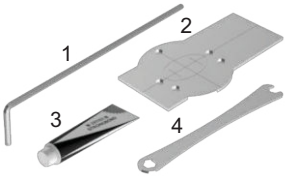
Article No.	943.56.006



Ceiling Plate
(Compatible with 943.56.004)

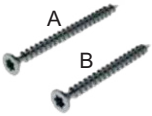
Article No.	943.56.007

FASTENING & FIXING MATERIAL



Mounting Package
(1. Allen Wrench, 2. Fitting Template, 3. Fitting Adhesive, 4. Adjustment Spanner)

Article No.	943.56.011



Fastening Screws
(A. Screw 6 x 60 RVS – 2 pieces;
B. Screw 4 x 50 RVS – 8 pieces)

M6 Screw

Article No.	022.38.006

M8 Screw

Article No.	022.38.008

For metal door order M8 screw seperately

Dimensional data not binding. We reserve the right to alter specifications without notice.

Pivot Systems

FritsJurgens

SystemOne

BOM Article Numbers	BOM Components Image	BOM Description	Component Article Numbers	Component Description	Quantity
943.56.000		SystemOne Complete Set with Accessories Unrestricted up to a max.weight of 500 kg.	931.40.012	SystemOne Pivot Point ≤ 500kg	1
			943.56.003	Top Pivot Ø10mm	1
			943.56.005	Ceiling Plate Round Ø80mm	1
			943.56.008	Floor Plate Round Ø 80mm	1
			943.56.011	Mounting Package	1
943.56.001		SystemOne Complete Set with Accessories Unrestricted up to a max.weight of 500 kg.	931.40.012	SystemOne Pivot Point ≤ 500kg	1
			943.56.003	Top Pivot Ø10mm	1
			943.56.006	Ceiling Plate Invisible 40 x 60 x 2mm	1
			943.56.010	Floor Plate Invisible 80 x 40mm	1
			943.56.011	Mounting Package	1

System 3

BOM Article Image	BOM Components Image	BOM Description	Component Article Numbers	Component Description	Quantity
931.40.000		System 3 Complete Set with Accessories Weight: Upto 40kg; Width: Upto 650 mm	943.56.002	System3 Door Spring ≤ 40kg	1
			943.56.003	Top Pivot Ø10mm	1
			943.56.005	Ceiling Plate Round Ø80mm	1
			943.56.008	Floor Plate Round Ø 80mm	1
			943.56.011	Mounting package	1
931.40.001		System 3 Complete Set with Accessories Weight: Upto 70kg; Width: 650-800 mm	931.40.013	System3 Door Spring ≤ 70kg	1
			943.56.003	Top Pivot Ø10mm	1
			943.56.005	Ceiling Plate Round Ø 80mm	1
			943.56.008	Floor Plate Round Ø 80mm	1
			943.56.011	Mounting package	1
931.40.002		System 3 Complete Set with Accessories Weight: Upto 110kg; Width: 800-1000 mm	931.40.014	System3 Door Spring ≤ 110kg	1
			943.56.003	Top Pivot Ø10mm	1
			943.56.005	Ceiling Plate Round Ø 80mm	1
			943.56.008	Floor Plate Round Ø 80mm	1
			943.56.011	Mounting package	1

Dimensional data not binding. We reserve the right to alter specifications without notice.

Pivot Systems

FritsJurgens

System 3

BOM Article Numbers	BOM Components Image	BOM Description	Component Article Numbers	Component Description	Quantity
931.40.003		System 3 Complete Set with Accessories Weight: Upto 200kg; Width: 1000-1500 mm	931.40.015	System3 Door Spring ≤ 200kg	1
			943.56.003	Top Pivot Ø10mm	1
			943.56.005	Ceiling Plate Round Ø 80mm	1
			943.56.008	Floor Plate Round Ø 80mm	1
			943.56.011	Mounting package	1
931.40.006		System 3 Complete Set with Accessories Weight: Upto 40kg; Width: Upto 650 mm	943.56.002	System3 Door Spring ≤ 40kg	1
			943.56.003	Top Pivot Ø10mm	1
			943.56.006	Ceiling Plate Invisible 40 x 60 x 2mm	1
			943.56.010	Floor Plate Invisible 80 x 40mm	1
			943.56.011	Mounting Package	1
931.40.007		System 3 Complete Set with Accessories Weight: Upto 70kg; Width: 650-800 mm	931.40.013	System3 Door Spring ≤ 70kg	1
			943.56.003	Top Pivot Ø10mm	1
			943.56.006	Ceiling Plate Invisible 40 x 60 x 2mm	1
			943.56.010	Floor Plate Invisible 80 x 40mm	1
			943.56.011	Mounting package	1
931.40.008		System 3 Complete Set with Accessories Weight: Upto 110kg; Width: 800-1000 mm	931.40.014	System3 Door spring ≤ 110kg	1
			943.56.003	Top Pivot Ø10mm	1
			943.56.006	Ceiling Plate Invisible 40 x 60 x 2mm	1
			943.56.010	Floor Plate Invisible 80 x 40mm	1
			943.56.011	Mounting Package	1
931.40.009		System 3 Complete Set with Accessories Weight: Upto 200kg; Width: 1000-1500 mm	931.40.015	System3 Door Spring ≤ 200kg	1
			943.56.003	Top Pivot Ø10mm	1
			943.56.006	Ceiling Plate Invisible 40 x 60 x 2mm	1
			943.56.010	Floor Plate Invisible 80 x 40mm	1
			943.56.011	Mounting Package	1

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Pivot Systems

FritsJurgens®

Complete Set of System M



931.40.037	Bottom Pivot for FritsJurgens Pivot Door System M SCAA
931.40.023	Bottom Pivot for FritsJurgens Pivot Door System M SCA
931.40.024	Bottom Pivot for FritsJurgens Pivot Door System M SCB
931.40.025	Bottom Pivot for FritsJurgens Pivot Door System M SCC
931.40.026	Bottom Pivot for FritsJurgens Pivot Door System M SCD
931.40.027	Bottom Pivot for FritsJurgens Pivot Door System M SCE

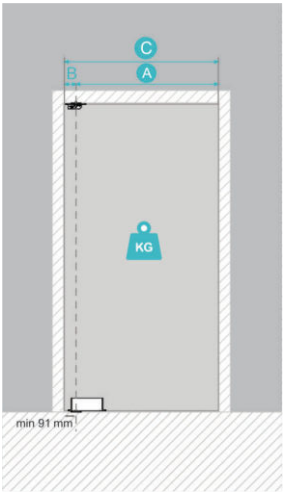
Dimensional data not binding. We reserve the right to alter specifications without notice.

SYSTEM M SELECTION CHART

EXAMPLE

Door specifications: Door width 1600 mm, Door height 3200 mm, Weight 165 kg. The centre of the pivot is 91 mm from the edge.

1	1. Determine distance to pivot point A (C: 1600 mm - B: 91 mm)	1509 mm
2	Check the door width C	1600 mm
3	Cross reference the weight KG	165 kg
!	For this door you would specify model	SCD



KG	300	290-299	280-289	270-279	260-269	250-259	240-249	230-239	220-229	210-219	200-209	190-199	180-189	170-179	160-169	150-159	140-149	130-139	120-129	110-119	100-109	90-99	80-89	70-79	60-69	50-59	40-49
	SCE	SCE	SCE	SCE	SCE	SCE	SCD	SCD	SCD	SCD	SCD	SCD	SCD	SCD	SCC	SCC	SCC	SCC	SCC	SCB	SCB	SCB	SCB	SCA	SCA	SCA	SCA
		SCE	SCE	SCE	SCE	SCE	SCE	SCD	SCD	SCD	SCD	SCD	SCD	SCD	SCD	SCC	SCC	SCC	SCC	SCC	SCB	SCB	SCB	SCB	SCA	SCA	SCA
			SCE	SCE	SCE	SCE	SCE	SCE	SCD	SCD	SCD	SCD	SCD	SCD	SCD	SCD	SCC	SCC	SCC	SCC	SCC	SCC	SCC	SCB	SCB	SCB	SCA
				SCE	SCE	SCE	SCE	SCE	SCE	SCD	SCD	SCD	SCD	SCD	SCD	SCD	SCD	SCC	SCC	SCC	SCC	SCC	SCC	SCC	SCB	SCB	SCB
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						SCE	SCE	SCE	SCE	SCE	SCE	SCD	SCD	SCD	SCD	SCD	SCD	SCD	SCD	SCC	SCC	SCC	SCC	SCC	SCC	SCC	SCB
							SCE	SCE	SCE	SCE	SCE	SCE	SCD	SCD	SCD	SCD	SCD	SCD	SCD	SCD	SCC	SCC	SCC	SCC	SCC	SCC	SCC
								SCE	SCE	SCE	SCE	SCE	SCE	SCD	SCD	SCD	SCD	SCD	SCD	SCD	SCD	SCC	SCC	SCC	SCC	SCC	SCC
									SCE	SCE	SCE	SCE	SCE	SCE	SCD	SCD	SCD	SCD	SCD	SCD	SCD	SCD	SCC	SCC	SCC	SCC	SCC
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											SCE	SCE	SCE	SCE	SCE	SCE	SCD	SCD	SCD	SCD	SCD	SCD	SCD	SCD	SCC	SCC	SCC
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A min	800	900	1000	1100	1200	1300	1400	1500	1600	1700	1800	1900	2000	2100	2200	2300	2400	2500									
A max	899	999	1099	1199	1299	1399	1499	1599	1699	1799	1899	1999	2099	2199	2299	2399	2499										
C min	891	991	1091	1191	1291	1391	1491	1591	1691	1791	1891	1991	2091	2191	2291	2391	2491	2591									
C max	1600	1800	2000	2200	2400	2600	2800	3000	3200	3400	3600	3800	4000	4200	4400	4600	4800	5000									

Dimensional data not binding. We reserve the right to alter specifications without notice.

Door Closer

HS 3000 Slimline Concealed Door Closer (Fixed sizes).



- 500,000 Cycle Tested.
- Hydraulic Latching Action Valve Adjustable
- Closing Speed Valve Adjustable
- With Fixed Back Check
- With Inter Locking Hold-open Device (Not Fire Rated)
- Suitable for DIN Right Hand and DIN Left Hand
- Closing Force according to EN 1154

Article No.	931.84.429

Size: EN2
Min. Door Thickness: 40mm
Door Width Size: 750-850mm
Max. Door Weight: 45 kg
Max. Door Opening Angle: 120°

Article No.	931.84.419

Size: EN3
Min. Door Thickness: 40mm
Door Width Size: 850-950mm
Max. Door Weight: 60 kg
Max. Door Opening Angle: 120°

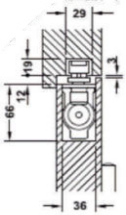
Article No.	931.84.439

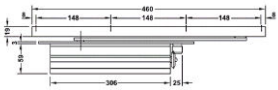
Size: En4
Min. Door Thickness: 40mm
Door Width Size: 950-1100mm
Max. Door Weight: 80 kg
Max. Door Opening Angle: 120°

DCL 33 - Soft Action Concealed Door Closer
Adjustable Size EN 2-4

CE Marked Fire tested







Technical Data :
- 500,000 Cycle Tested
- Closing Force EN1154
- Adjustable Power 2- 4
- Door Width 850-1100mm
- Max. Door Opening 115°
- Max. Door Leaf Weight 80 kg
- Min. Door Thickness 45mm
- Adjustable Backcheck

Finish: Aluminium

Article No.	931.84.269*
Article No.	931.84.039#

*Hold Open #Without Hold Open

Size	Door Width	Door Weight
EN2	850 mm	45 kg
EN3	950 mm	60 kg
EN4	1100 mm	80 kg

CAM Efficient

HS 1100 Surface Mounted EN 2 - 4 Door Closer



Technical Data :
- Adjustable Size : 2-4 for Doors with width from 850mm - 100mm and weight from 45kg - 80kg

Finish: Silver

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 Metal-framed doors
- Compatible: DIN Left and Right
- Installation: Door and Transom Mount
- Cycle Testing: 5,00,000 Cycles

Article No.	931.84.921

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

Special Order Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

Door Closer

DCL 15 Surface Mounted
EN 2 - 4 Door Closer



CE Marked
Fire tested

EN 1154:1996 + A1:2002

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



CE Marked
Fire tested

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

DCL 51 Surface Mounted
EN 2 - 5 Door Closer



CE Marked
Fire tested

EN 1154:1996 + A1:2002

Technical Data :

- 500,000 Cycle Tested
- Closing Force Complying with EN 1154 2 - 5 Adjustable Power
- Door Width 850-1250mm
- Max. Door Opening Angle - Approx. 180°
- Max. Door Leaf Weight 110 kg
- Adjustable Backcheck
- **Finish:** Aluminium

Article No.	Description
931.84.829	With Standard Arm Assembly
931.84.669	With Hold-Open Arm

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

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

Special Order

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

Door Closer

DCL 55
Surface Door Closer



- 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

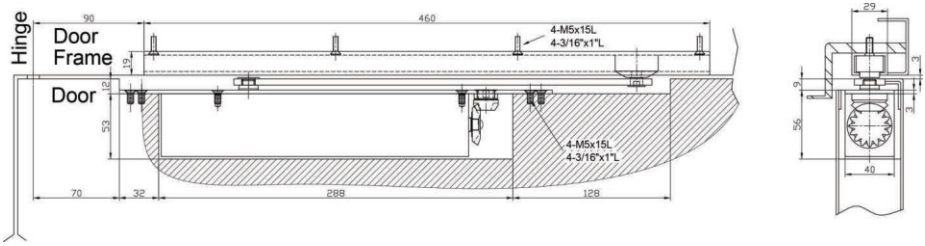
CE Marked Fire tested

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

DCL 71
CAM- 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.

Special Order Stock Available

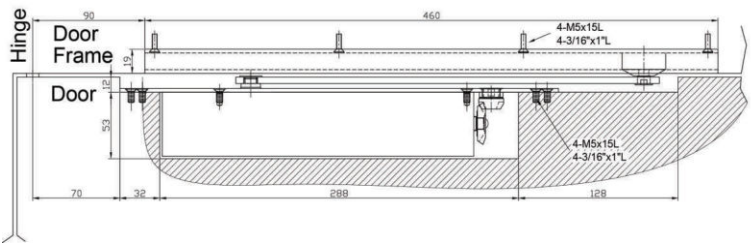
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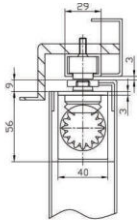
Door Closer

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.

Special Order

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

Door Closer

DCL 87
CAM- Efficient / Standard Door Closer



CE Marked Fire tested

Features
- 10,00,000 Cycle Tested
- Closing Force Complying with EN 1154 3
- Max Door Leaf Width: 950mm
- Max Door Opening Angle: 180°
- Weight: 60 kg
- **Finish:** Aluminum

Article No.	Description
931.46.009	DCL 87 with Standard Arm
931.46.179	DCL 87 with Hold-open Arm



Article No.	Description
931.35.000	Patch Plate for DCL 87



Article No.	Description
931.35.001	Saddle Plate for DCL 87, Door Thickness: 8-12mm

DCL 88
CAM- Efficient / Standard Door Closer



CE Marked Fire tested

Features
- 10,00,000 Cycle Tested
- Closing Force Complying with EN 1154 2-4
- Max Door Leaf Width: 1100mm
- Max Door Opening Angle: 180°
- Weight: 45-80 kg
- **Finish:** Aluminum

Article No.	Description
931.46.029	DCL 88 with Standard Arm
931.46.199	DCL 88 with Hold-open Arm



Article No.	Description
931.35.002	Patch Plate for DCL 88



Article No.	Description
931.35.003	Saddle Plate for DCL 88, Door Thickness: 8-12mm

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

Special Order Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

Door Closer

DCL 89
CAM- Efficient / Standard Door Closer



CE Marked Fire tested

Features
- 10,00,000 Cycle Tested
- Closing Force Complying with EN 1154 2-5
- Max Door Leaf Width: 1250mm
- Max Door Opening Angle: 180°
- Weight: 120 kg
- **Finish:** Aluminum

Article No.	Description
931.46.049	DCL 89 with Standard Arm
931.46.279	DCL 89 with Hold-open Arm



Article No.	Description
931.35.004	Patch Plate for DCL 89



Article No.	Description
931.35.005	Saddle Plate for DCL 89, Door Thickness: 8-12mm

DCL 35
CAM- Concealed Efficient / Standard Conceal Door Closer



CE Marked Fire tested

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.

Special Order Stock Available

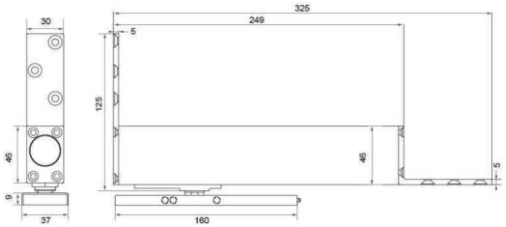
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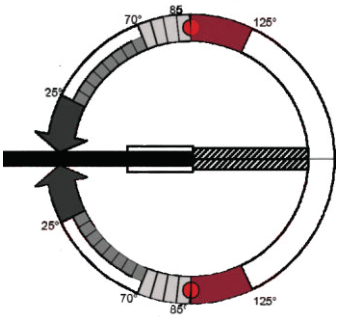
Hydraulic Patch Fitting

NEW

For Wooden & Wooden Framed Doors





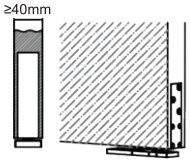


A	0˚- 25˚	Closing Speed Adjustable by Valve 1
B	25˚ - 70˚	Closing Speed Adjustable by Valve 2
C	70˚ - 85˚	Non-adjustable Closing Speed
D	90˚ - 125˚	Hold Open Maximum Opening Angle : 125˚

Features

- Floor Mounted by Surface Fixing (Non-Excavating)
- Reduces Time and Cost taken by Installation
- EN1154 Compliant
- Over 500000 Cycles Tested
- Suitable for Wooden Door with Min. Thickness of 40mm
- Maximum Door Leaf Width: 1050mm
- Maximum Door Leaf Weight: 100kg
- Hold-open at Door Open Angle 90˚
- Double Action, Maximum Door Open Angle: 125˚
- Valve Adjustment Available for Closing Speed Control
- Material: Steel
- Finish: Enamel Baked
- Auto Adjust the Door when it reaches to initial position

Article No
981.91.921



Ensure the alignment of door panel by adjusting the set screws on the base seat.



Double Action Bottom strap



Double Action Top Centre



Accessory for fixing

Article No	Description
932.79.090	Double Action Accessories for Wooden Doors

Stock Available

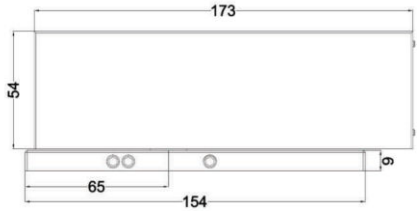
Special Order

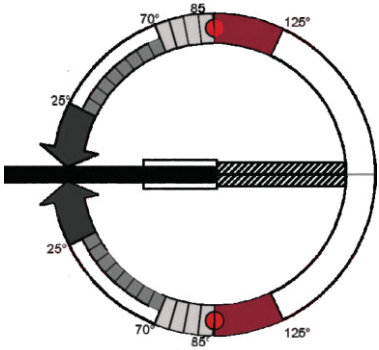
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Hydraulic Patch Fitting

For Frameless Glass Doors





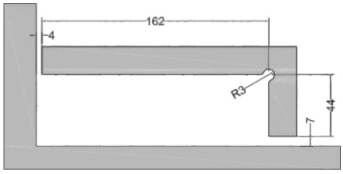


A	0˚- 25˚	Closing Speed Adjustable by Valve 1
B	25˚ - 70˚	Closing Speed Adjustable by Valve 2
C	70˚ - 85˚	Non-adjustable Closing Speed
D	90˚ - 125˚	Hold Open Maximum Opening Angle : 125˚

Features

- Floor Mounted by Surface Fixing (Non-Excavating)
- Reduces Time and Cost taken by Installation
- EN1154 Compliant
- Over 500000 Cycles Tested
- Suitable for 10-13mm Tempered Glass Doors
- Maximum Door Leaf Width: 1050mm
- Maximum Door Leaf Weight: 100kg
- Auto adjusts the door when it reached its initial position
- Hold-open at Door Open Angle 90˚
- Double Aaction, Maximum Door Open Angle: 125˚
- Valve Adjustment Available fFor Closing Speed Control
- Self-closing when Door is Closed to 85˚
- Cover Plate Material: SS 304
- Finish: Stainless Steel Matt

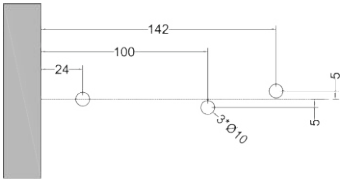
Glass cut-out



Application of Gaskets

Thickness of Door	10mm	12mm	13.5mm
Gasket Use	6 pcs	4 pcs	2 pcs

Drilling Positions on Ground



Article No
981.91.920

Special Order

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

Floor Springs

Double Action Floor Spring



- Door Weight: 185 kg
- Closing Force Size: EN5
- Door Width: Max.1250 mm
- Cover Plate Material: Stainless Steel Grade 304
- Cover Plate Finish: Satin Stainless Steel (Matt)
- Durability Test : 500,000 Cycles

Functioning

- Opening: Double Action Door (Opens in both direction)
- Hold Open: 90˚
- Maximum Opening Angle: 120˚
- Latching Speed: 15˚to 0˚
- Closing Speed: From 120˚to 15˚

Article No.	Door Width	Door Weight
932.79.270	Max.1250mm	180 kg

FS 2100 Floor Spring



- Cover Plate Finish: Satin Stainless Steel
- Tested For 500,000 Cycles
- Finish: St. Steel Cover
- Hold Open: 90˚
- Maximum Opening Angle: 120˚
- Latching Speed: 15˚ to 0˚
- Closing Speed: From 120˚ to 15˚

Article No.	Size	Door Width	Door Weight
932.79.020	2	750-850mm	70 kg
932.79.030	3	850-1000mm	90 kg
932.79.040	4	1000-1200mm	120 kg



Double Action Bottom strap

Double Action Top Centre



Article No.	Description
932.79.090	Double Action Accessories for Floor Spring suitable for Timber Doors

FS 6100 Heavy Duty Floor Spring (for 600 kg)



Special Features :

- Cam & Roller Mechanism
- Unique Guidance System Ensures Doors always return to Centre Position in Double Action
- High Efficiency
- Easy Operation and Good Holding Forces
- Suitable for Doors Upto 400kg (Single Action) and 600kg (Double Action)
- Cover Plate Finish: Satin Stainless Steel (Matt)
- Hold Open Angle: 90˚
- Maximum Opening Angle:120˚
- Latching Speed: 15˚ to 0˚
- Closing Speed: From 120˚ to 15
- Maximum Door Width: 1400mm from Pivot Point

Construction

- Cast Iron Body for Heavy Duty Performance
- Stainless Steel & Steel Precision Manufactured Internal Components

Article No.	Finish
932.86.031	St. Steel Matt Cover with Hold Open
Supplied with Standard Double Action Accessories	

Single Action Acessory



- Suitable for Floor Springs
- Door Weight up to 120kg
- Includes Cover Cap

Article No.
932.79.189

SS Door Co-ordinator



Features

- In Connections with Door Closer
- For Double-leaf Doors
- Ensures the Correct Closing Sequence of Both Doors
- Suitable for Din Left and Din Right Hand
- Fixing: Visible in the Lintel of the Door

Article No.	Finish
931.50.900	SS Matt

Stock Available

Special Order

Dimensional data not binding. We reserve the right to alter specifications without notice.

Floor Springs

300kg Floor Spring with 90° Hold Open **StarTec**





Double Action
Top Centre



Double Action
Bottom Centre

Product Features:
- Tested to EN 1154
- For Double Action Doors
- Adjustable Latching Force and Closing Speed Valve
- With Fixed Backcheck
- Suitable for DIN Right and DIN Left Doors
- With Progressive Hold-open Function from 90˚ to 180˚
- Suitable for Installation on Wood, Glass and Aluminium Doors

Article No.	Size	Door Width	Door Weight
932.79.170	5-6	1250-1400mm	300 kg

Technical Specifications:
- Cement Box Dimension: 341 x 78 x 60mm (L x W x H)
- Max. Door Weight: 300 kg.
- Max. Door Width: 1,250 – 1,400 mm
- Max. Door Angle: 180˚ (In each direction)
- Closing Speed: From180˚ to 15˚
- Latching Speed: From 15˚ to 0˚
- Cover Plate Material: Stainless Steel Grade 304
- Cover Plate Finish: Satin Stainless Steel(Matt)
- Durability Test: 500,000 Cycles

Kit Details

Article No. 932.79.170 includes :
- Floor Spring Mechanism
- Cover Plate
- Double Action Top Centre (for wood doors)
- Double Action Bottom Strap (for wood doors)
- Fixing Screws
- Installation Template

Stock Available

Special Order

Dimensional data not binding. We reserve the right to alter specifications without notice.







Patch Fittings



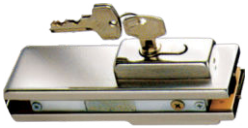
- Hafele Fanlight/side Panel Patch Fitting-SS Cover Plate
- For Glass Thickness: 10-12mm
- Handling: Right Hand

Article No.	Finish
981.50.040	SS Matt



- Hafele Bottom Patch Fitting For Double Action Doors-SS Cover Plate
- For Glass Thickness: 10-12mm
- Finish: SS Matt

Article No.	Finish
981.50.010	SS Matt



- Hafele Corner Patch Lock with PC Aperture - SS Cover Plate
- For Glass Thickness: 10-12mm

Article No.	Finish
981.50.030	SS Matt



- Hafele Top Patch Fitting for Double Action Doors-SS Cover Plate
- Finish: SS Matt

Article No.	Finish
981.50.020	SS Matt



- Hafele Fanlight Pivot Patch Fitting for Wall Fixing-SS Cover Plate
- Handling: Right Hand

Article No.	Finish
981.50.050	SS Matt

New Economical Range with Aluminium Cast



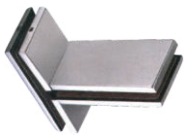
- Top Patch for Connecting 2 or 4 Glass Panels
- For Glass Thickness of 10-12 mm

Article No.	Finish
981.00.120	St. Steel Matt



- Top Patch for Fixed Glass Panels on Top & Side
- For Glass Thickness of 10-12 mm

Article No.	Finish
981.00.060	St. Steel Matt



- Over Panel Connector with Fin Fittings
- For Glass Thickness of 10-12 mm

Article No.	Finish
981.07.130	St. Steel Matt

Stock Available

Special Order

Dimensional data not binding. We reserve the right to alter specifications without notice.

Patch Fittings



- Top Patch Lock Keeper for 981.00.400/401 Series Locks for 10 or 12 mm Glass

Article No.	Finish
981.00.470	St. Steel Matt



- Side Connector for Holding Fixed Panels or Support Fin Bracket
- For Glass Thickness of 10-12mm

Article No.	Finish
981.07.160	St. Steel Matt



- Glass Clamp for Joining Over Panels & Side Panels to reduce Flexing
- For Glass Thickness of 10-12mm

Article No.	Finish
981.07.170	St. Steel Matt

Special Order



- Side Connector to Hold Fixed Panels or Support Fin Bracket
- For Glass Thickness of 10-12mm

Article No.	Finish
981.07.180	St. Steel Matt



- Centre Patch Lock
- For Glass Thickness of 10-12mm
- Cylinder to be purchased separately

Article No.	Finish
981.00.490	St. Steel Matt



- Strike Box for Centre Patch Lock
- For Glass Thickness of 10-12mm

Article No.	Finish
981.00.420	St. Steel Matt



- Top Pivot with St. Steel Plate for Glass Doors with Wooden Fixed Panel on Top

Article No.	Finish
981.07.280	St. Steel Matt



- Floor Pivot with Bearing
- Weight Carrying Capacity: 100 kg

Article No.	Finish
981.07.290	St. Steel Matt

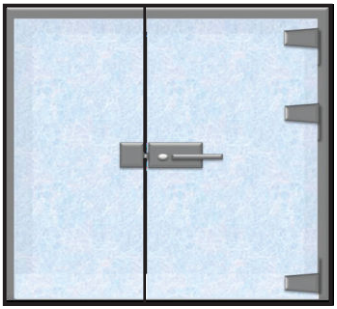
Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

Glass Door Hardware: Linear Series

NEW

Glass to Glass Application

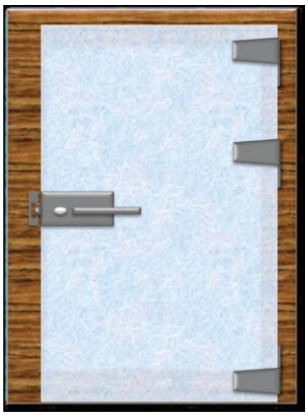




Technical Specifications:

- Base Material: SS 304 / Aluminium
- Finish: SS Matt / Aluminium
- For Glass Application 8-12 mm
- Min. & Max. Width: 600-1000 mm
- Min. Weight: 30 kg
- Max. Weight with 2 Hinges: 60 kg
- Max. Weight with 3 Hinges: 90 kg
- No. of keys: 5
- Euro Profile Computerised Cylinders
- Max. Height with 2 Hinges: 2000 mm
- Max. Height with 3 Hinges: 3000 mm

Glass to Wooden Frame Application





Article No.	Description	
981.75.020	Square Glass Door Hinge 8-12 mm Finish: SS Matt	
981.50.161	Glass Door Hinge 8-12 mm Finish: SS Matt	
981.78.400	Square Glass Door Hinge 8-12 mm Finish: Aluminium	
981.50.170	Square Glass Door Lock 8-12 mm Finish: SS Matt	
981.78.402	New Aluminium Lock w/o Lever Handle Plate 8-12 mm Finish: Aluminium	
981.50.175	Square Glass Door Strike Plate 8-12 mm Finish: SS Matt	
981.78.403	Round Glass Door Lock Finish: Aluminium	
981.78.407	L Round Lever Handles Pair for Glass Lock Finish: Aluminium	
981.78.408	D Round Lever Handles Pair for Glass Lock Finish: Aluminium	

Special Order

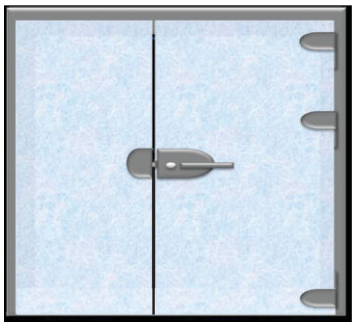
Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

Glass Door Hardware: ARC Series

NEW

Glass to Glass Application

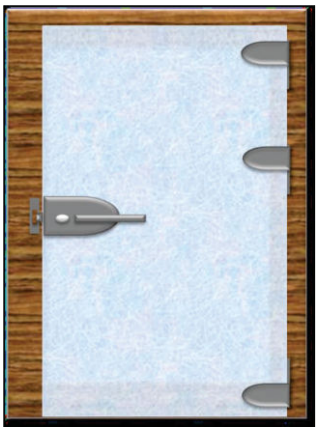


Technical Specifications:

- Base Material: SS 304 / Aluminium
- Finish: SS Matt / Aluminium
- For Glass Application 8-12 mm
- Min. & Max. Width: 600-1000 mm
- Min. Weight: 30 kg
- Max. Weight with 2 Hinges: 60 kg
- Max. Weight with 3 Hinges: 90 kg
- No. of Keys: 5
- Euro Profile Computerised Cylinders
- Max. Height with 2 Hinges: 2000 mm
- Max. Height with 3 Hinges: 3000 mm



Glass to Wooden Frame Application





Article No.	Description	
981.50.163	Round Glass Door Hinge 8-12 mm Finish: SS Matt	
981.75.010	Round Glass Door Hinge 8-12 mm Finish: SS Matt	
981.50.171	Round Glass Door Lock 8-12 mm Finish: SS Matt	
981.78.406	Round Aluminium Glass Door Lock 8-12 mm w/o Lever Handles Finish: Aluminium	
981.50.176	Square Glass Door Strike Plate 8-12 mm Finish: SS Matt	
981.78.403	L Square Lever Handles Pair for Glass Lock Finish: Aluminium	
981.78.407	L Round Aluminium Lever Handles Pair for Glass Lock Finish: Aluminium	
981.78.408	D Round Aluminium Lever Handles Pair for Glass Lock Finish: Aluminium	

Special Order

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

TWINPRO

TwinPro Inter Locking Glazing System



Possible Applications :

- Interior Glass Partitions
- Shop Fronts with Maximum Visibility and Security
- Fixed Windows
- Partitions that need relocation and frequent assembly and dismantling
- Elegant Signages much easier to assemble and install

Features :

- Unique contoured profile design with self lock
- Material : Aluminium (for profiles), rubber (for gaskets)
- Finish : Silver anodized
- For glass thickness : 8 mm,10 mm,12 mm
- Profile length : 3000 mm usable
- The EDPM gaskets provide extreme resistance against severe weather conditions, acids and alkalis
- Slim & attractive design that adds sophistication to the overall aesthetics
- Excellent acoustic performance to prevent unwanted sound infiltration
- Hassle-free installation



'U' Pro



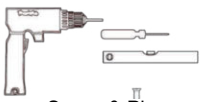
TwinPro



Standard gasket



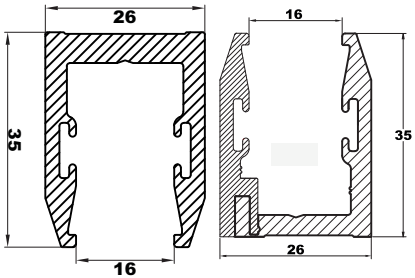
Locking gasket



Screw & Plug

TwinPro Inter Locking Glazing System





Upper Profile

Bottom Profile

Article No.	Description	UOM
950.51.000	Upper Profile, "U" Pro, 3080 mm	Pc
950.51.001	Side & Bottom Locking Profile, "Twin Pro", 3080 mm	Pc
950.51.006	Standard Gasket for Profiles	Metre
950.51.003	Locking Gasket for Profile, 8 mm Glass	Metre
950.51.004	Locking Gasket for Profile, 10 mm Glass	Metre
950.51.005	Locking Gasket for Profile, 12 mm Glass	Metre

Ordering Information

The standard and the locking gaskets come in metre lengths and have to be proportionately ordered as per the profile length and quantity.

Special Order

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

Glass Door Locks

Sliding Door Lock
Suitable for 10 or 12mm Glass
Base Material: Brass



Article No.	Finish
911.26.202	Chrome Polished
911.26.206	Nickel Matt

Strike Box for Double Door
Suitable for 10, 12mm Glass
Base Material: SS 304



Article No.	Finish
911.26.212	Chrome Polished
911.26.216	Nickel Matt

Flush Handles for Sliding Glass Doors, Suitable for 10 or 12mm Glass
Base Material: Stainless Steel 304



Article No.	Finish
981.20.140	SS Matt
981.20.141	SS Polished

Special Order

Sliding Glass Door Handle
Features
- For glass thickness 8–10mm
- Drill hole Ø: 48mm
- Installation: For clamp fixing

Base Material: SS 304



Article No.	Material/Finish
981.52.521	SS Polish

Features
- For glass thickness 8–10mm
- Drill hole Ø: 48mm
- Installation: For clamp fixing

Base Material: SS 304



Finish: SS Matt

Article No.	Application
981.52.531	For 8-10mm Glass
981.20.102	For 10-12mm Glass

Sliding Glass Door Handle
Features
- For glass thickness 8-10mm
- Drill hole Ø: 48mm
- Installation: For clamp fixing

Base Material: SS 304



Finish: SS Matt

Article No.	Application
981.20.110	For 8mm Glass
981.20.112	For 10/12mm Glass

WC Indicator Lock for Glass Doors for Single Doors
(8 - 12 mm Glass)
Base Material: Brass



Outside Inside

Article No.	Finish
911.12.045	Chrome Polished
911.12.046	Satin Chrome

WC Indicator Lock for Double Glass Doors
(8 -12 mm Glass)
Base Material: Brass



Outside Inside

Article No.	Finish
911.12.047	Chrome Polished
911.12.048	Satin Chrome Polished

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

Glass Door Locks

Indicator Lock without Cut-Out on Glass for Single Door (8 - 10 mm Glass)
Material: Brass



Article No.	Finish
981.42.902	Chrome Polished
981.42.906	Nickel Matt

Side Mounted Deadbolt Lock without Cut-Out in Glass - Simply Clamps On
Suitable for 10, 12mm Glass
Material: SS 304



Article No.	Finish
981.07.320	Chrome Polished
981.07.321	Nickel Matt

Curved Latch Lock for Openable and Sliding Glass Door
- Glass to Frame
- Glass Thickness 8-12 mm
- Coverplate Material: SS
- Coverplate Finish: SS Matt



Article No.	Finish
981.52.540	SS Matt

Indicator Lock without Cut-Out on Glass for Double Door (8 - 10 mm Glass)
Material: Brass



Article No.	Finish
981.42.912	Chrome Polished
981.42.916	Nickel Matt

Special Order

Lock Keeper for 981.07.336/332 Series Lock without Cut-Out in Glass - Simply Clamps on
Suitable for 10, 12mm Glass
Material: Brass



Article No.	Finish
981.07.336	Chrome Polished
981.07.332	Nickel Matt

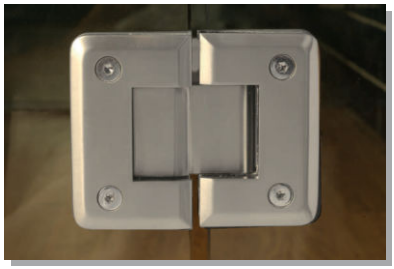
Curved Latch Lock for Openable and Sliding Glass Door
- Glass to Glass
- Glass Thickness 8-12 mm
- Coverplate Material: SS
- Coverplate Finish: SS Matt



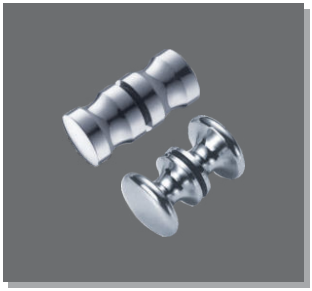
Article No.	Finish
981.52.550	SS Matt

Stock Available

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Shower Hinges

Self-closing Hinges with Adjustable Closing Speed and Soft Close


489.02.700


489.02.701

- Material: Stainless Steel 304
- Finish: Stainless Steel Polished
- Max. Door Leaf Weight: 45 kgs. (per pair)
- Max. Door Leaf Width: 800 mm
- Glass Thickness: 8-12 mm
- Opening: Inwards and Outwards
- Hold Open: 90˚; Max. Door Opening Angle: 95˚
- Self-closing Function Activates When Door Reaches 85˚
- Closing Speed Valve Adjustable
- Cycle Testing: Over 1,30,000 Cycles (EN 1154)

Article No.	Type
489.02.700	Wall to Glass
489.02.701	Glass to Glass

Bellini Series
Wall to Glass Hinge 180° for 8mm or 10mm Glass
Base Material: Brass
Door Width: Up to 800mm
Max. Door Weight: 35kg for 2 Nos. Hinges



Article No.	Finish
981.35.002	Chrome Polished
981.35.006	Nickel Matt

Special Order

Bellini Series
Wall to Glass Hinge 90° for 8mm or 10mm Glass
Base Material: Brass
Door Width: Up to 800mm
Max. Door Weight: 35kg for 2 Nos. Hinges



Article No.	Finish
981.35.012	Chrome Polished
981.35.016	Nickel Matt

Bellini Series
Glass to Glass Hinge 135° for 8mm or 10mm Glass
Base Material: Brass
Door Width: Up to 800mm
Max. Door Weight: 35kg for 2 Nos. Hinges



Article No.	Finish
981.35.032	Chrome Polished
981.35.036	Nickel Matt

Bellini Series
Glass to Glass Hinge 180° for 8mm or 10mm Glass
Base Material: Brass
Door Width: Up to 800mm
Max. Door Weight: 35kg for 2 Nos. Hinges



Article No.	Finish
981.35.022	Chrome Polished
981.35.026	Nickel Matt

Bellini Series
Glass to Glass Hinge 90° for 8mm or 10mm Glass
Base Material: Brass
Door Width: Up to 800mm
Max. Door Weight: 35kg for 2 Nos. Hinges



Article No.	Finish
981.35.042	Chrome Polished
981.35.046	Nickel Matt

BELLINI 90°
Wall to Glass Fix Clamp, 55x90mm for 8 to 10mm Glass
Base Material: Brass



Article No.	Finish
981.35.222	Chrome Polished
981.35.226	Nickel Matt

Kazaa Series: Wall to Glass Hinge 180° for 8, 10 or 12mm Glass
Base Material: Stainless Steel
Door Width: Up to 800mm
Max. Door Weight: 35kg for 2 Nos. Hinges



Article No.	Finish
981.52.787	SS Matt
981.52.788	SS Polished

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

Shower Hinges



Kazaa Series
Wall to Glass Hinge 90° for 8,10 or 12mm Glass
Base Material: Stainless Steel
Door Width: Up to 900mm
Max. Door Weight: 45kg for 2 Nos. Hinges

Article No.	Finish
981.09.010	SS Matt
981.09.011	SS Polished



Kazaa Series
Glass to Glass Hinge 135° for 8, 10 or 12mm Glass
Base Material: Stainless Steel
Door Width: Up to 900mm
Max. Door Weight: 45kg for 2 Nos. Hinges

Article No.	Finish
981.52.783	SS Matt
981.52.784	SS Polished

Kazaa Series
Glass to Glass Hinge 180° for 8, 10 or 12mm Glass
Base Material: Stainless Steel
Door Width: Up to 900mm
Max. Door Weight: 45kg for 2 Nos. Hinges



Article No.	Finish
981.52.781	SS Matt
981.52.782	SS Polished

Special Order

Kazaa Series
Glass to Glass Hinge 90° for 8, 10 or 12mm Glass
Base Material: Stainless Steel
Door Width: Up to 900mm
Max. Door Weight: 45kg for 2 Nos. Hinges



Article No.	Finish
981.52.785	SS Matt
981.52.786	SS Polished

Kazaa Series 90°
Wall to Glass Fix Clamp for 8- 12mm Glass
Base Material: Stainless Steel



Article No.	Finish
981.52.789	SS Matt
981.52.790	SS Polished

Double Action 3-way Shower Hinge
Each Side 45 kg weight
Glass Thickness: 8-12 mm
Base Material: Stainless Steel
2 Door and One Fixed Support



Article No.	Finish
981.09.090	SS Polished

Alda Series
Wall to Glass Hinge 180° for 8mm or 10mm Glass
Base Material: Brass
Door Width: Up to 800mm
Max. Door Weight: 35kg for 2 Nos. Hinges



Article No.	Finish
981.35.052	Chrome Polished
981.35.056	Nickel Matt

Alda Series
Wall to Glass Hinge 90° for 8mm or 10mm Glass
Base Material: Brass
Door Width: Up to 800mm
Max. Door Weight: 35kg for 2 Nos. Hinges



Article No.	Finish
981.35.062	Chrome Polished
981.35.066	Nickel Matt

Alda Series
Glass to Glass Hinge 135° for 8mm or 10mm Glass
Base Material: Brass
Door Width: Up to 800mm
Max. Door Weight: 35kg for 2 Nos. Hinges



Article No.	Finish
981.35.082	Chrome Polished
981.35.086	Nickel Matt

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

Shower Hinges

Alda Series
Glass to Glass Hinge 180° for 8mm or 10mm Glass
Base Material: Brass
Door Width: Up to 800mm
Max. Door Weight: 35kg for 2 Nos. Hinges



Article No.	Finish
981.35.072	Chrome Polished
981.35.076	Nickel Matt

Alda Series
Glass to Glass Hinge 90° for 8mm or 10mm Glass
Base Material: Brass
Door Width: Up to 800mm
Max. Door Weight: 35kg for 2 Nos. Hinges



Article No.	Finish
981.35.092	Chrome Polished
981.35.096	Nickel Matt

ALDA 90° Wall to Glass Fix Clamp, 55x90mm for 8 to 10mm Glass
Base Material: Brass



Article No.	Finish
981.35.232	Chrome Polished
981.35.236	Nickel Matt

Special Order

Glass Connecters

90° Glass to Glass Bracket for 8 or 10mm Glass
Base Material: Brass



Article No.	Finish
981.35.142	Chrome Polished
981.35.146	Nickel Matt

135° Glass to Glass Bracket for 8 or 10mm Glass
Base Material: Brass



Article No.	Finish
981.35.132	Chrome Polished
981.35.136	Nickel Matt

180° Glass to Glass Bracket for 8 to 10mm Glass
Base Material: Brass



Article No.	Finish
981.35.122	Chrome Polished
981.35.126	Nickel Matt

90° Wall to Glass Bracket for 8 or 10mm Glass
Base Material: Brass



Article No.	Finish
981.35.112	Chrome Polished
981.35.116	Nickel Matt

90° Wall to Glass or Floor to Glass Bracket for 8 or 10mm Glass
Base Material: Brass



Article No.	Finish
981.35.102	Chrome Polished
981.35.106	Nickel Matt

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

Glass Connecters

Wall to Glass Connector 90°
for 8 or 10mm
Base Material: Stainless Steel 304



Article No.	Finish
981.55.000	SS Matt
981.55.001	SS Polished

Wall to Glass Connector
90° for 8 or 10mm
Base Material: Stainless Steel 304



Article No.	Finish
981.55.020	SS Matt
981.55.021	SS Polished

Glass to Glass Connector
90° for 8 or 10mm
Base Material: Stainless Steel 304



Article No.	Finish
981.55.010	SS Matt
981.55.011	SS Polished

Special Order

Glass to Glass Connector 180°
for 8 or 10mm
Base Material: Stainless Steel 304



Article No.	Finish
981.55.030	SS Matt
981.55.031	SS Polished

Glass to Glass Connector
135° for 8 or 10mm
Base Material: Stainless Steel 304



Article No.	Finish
981.55.040	SS Matt
981.55.041	SS Polished

Floor/ Wall to Glass Bracket
8-12mm Glass
Base Material: Stainless Steel



Article No.	Finish
981.20.230	SS Matt
981.20.231	SS Polished

Wall to Glass Bracket 90°
8-12mm Glass
Base Material: Stainless Steel



Article No.	Finish
981.20.240	SS Matt
981.20.241	SS Polished

Glass to Glass Bracket 90°
8-12mm Glass
Base Material: Stainless Steel



Article No.	Finish
981.20.250	SS Matt
981.20.251	SS Polished

Glass to Glass Bracket 135°
8-12mm Glass
Base Material: Stainless Steel



Article No.	Finish
981.20.270	SS Matt
981.20.271	SS Polished

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

Glass Connectors

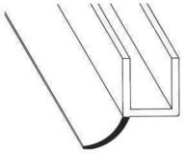
Glass to Glass Bracket 185°
8-12mm glass
Base Material: SS Matt



Article No.	Finish
981.20.260	SS Matt
981.20.261	SS Polished

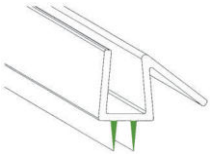
Adjustable Shower Seals

Wall Seal with Soft Lip of Size 2400mm
Base Material: PVC



Article No.	Glass Thickness
950.50.400	8mm
950.50.401	10mm
950.50.402	12mm

Wall & Bottom Seal for Glass Extruded with Water Run Off Plate.
Size: 2400 mm
Base Material: PVC



Article No.	Glass Thickness
950.50.409	8mm
950.50.410	10mm
950.50.411	12mm

Special Order

Adjustable Shower Seals

Weather Seal for Glass
Size: 2400mm
Base Material: PVC



Article No.	Glass Thickness
950.50.403	8mm
950.50.404	10mm
950.50.405	12mm

Magnetic Seal 90° (Supplied in Pairs)
Size: 2400mm
Glass Gap should be 25mm
Base Material: PVC + Magnetic



Article No.	Glass Thickness
950.50.412	8mm
950.50.413	10mm
950.50.414	12mm

Magnetic Seal 135° (Supplied in Pairs)
Size: 2400mm
Glass Gap should be 25mm
Base Material: PVC + Magnetic



Article No.	Glass Thickness
950.50.415	8mm
950.50.416	10mm
950.50.417	12mm

Magnetic Seal 180° (Supplied in Pairs)
Size: 2400mm
Glass Gap should be 25mm
Base Material: PVC + Magnetic



Article No.	Glass Thickness
950.50.412	8mm
950.50.413	10mm
950.50.414	12mm

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

Shower Door Handles

Square Shower Handle
Size: 25x200 mm, Pull Handle, 25x450 mm Towel Bar,
Drilling Hole: Ø 14mm
Material: Stainless Steel



Article No.	Finish
903.01.993	SS Polished

Towel Bar with Handle
Material: Stainless Steel
Size: 19mm Ø x 450mm x 200 mm



Article No.	Finish
983.13.000	SS Matt
983.13.001	SS Polished

Towel Bar with Handle
Material: Stainless Steel
Size: 25mm Ø x 450mm x 200mm



Article No.	Finish
980.47.000	SS Matt
980.47.001	SS Polished

Special Order

Towel Bar with Knob
Base Material: Stainless Steel
Size: 19mm Ø x 450mm

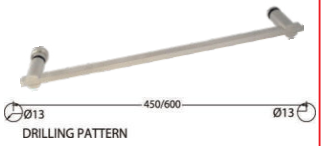


Article No.	Finish
983.13.010	SS Matt
983.13.011	SS Polished

Size: 25mm Ø x 450mm

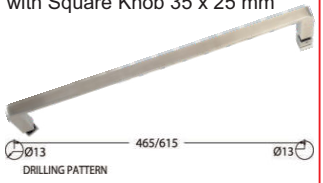
Article No.	Finish
980.47.010	SS Matt
980.47.011	SS Polished

Solid Stainless Steel Towel Bar with Knob 35 x Ø 32 mm
Base Material: Stainless Steel



Article No.	Finish
Size:12.70 x 12.70 x 25 x 450 mm c/c	
981.20.200	SS Matt
981.20.201	SS Polished

Solid Stainless Steel Towel Bar with Square Knob 35 x 25 mm



Article No.	Finish
Size: 25.0 x 10.0 x 465 mm c/c	
981.20.210	SS Matt
981.20.211	SS Polished

Back to Back Knob for Shower Doors
Base Material: Stainless Steel 304
Size: 32 x 40mm
Suitable for 6mm to 10mm Glass



Article No.	Finish
981.20.130	SS Matt
981.20.131	SS Polished

Back to Back Knob for Shower Doors
Base Material: Brass
Size: 40mm x 24.3mm
Suitable for 6-10mm Glass



Article No.	Finish
981.07.302	Chrome Polished
981.07.306	Nickel Matt

Back to Back Knob for Shower Doors
Base Material: Stainless Steel 304
Suitable for 6-10mm Glass



Size 38mm x 40mm	
Article No.	Finish
981.20.122	SS Matt
981.20.123	SS Polished
Size 32mm x 40mm	
981.20.120	SS Matt
981.20.121	SS Polished

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

Shower Header Bars



Wall Support to Header Bar
Material: Stainless Steel 304



Article No.	Finish
981.20.500	SS Matt
981.20.151	SS Polished

Glass End Support for Header Bar
Material: Stainless Steel 304



Article No.	Finish
981.20.510	SS Matt
981.20.161	SS Polished

Glass Middle Support for Header Bar
Material: Stainless Steel 304



Article No.	Finish
981.20.520	SS Matt
981.20.171	SS Polished

Special Order

SS Rod for Header Bar
Diameter: 19 mm
Material: Stainless Steel 304



Article No.	Size (mm)	Finish
981.20.612	1200	SS Matt
981.20.194	1200	SS Pol.
981.20.191	2000	SS Matt
981.20.193	2000	SS Pol.
981.20.190	3000	SS Matt
981.20.192	3000	SS Pol.

Shower Rail Connectors
Material: Stainless Steel 304



Article No.	Finish
981.52.141	SS Matt

Material: Stainless Steel 304



Article No.	Finish
981.52.161	SS Polished

Stock Available

Dimensional data not binding. We reserve the right to alter specifications without notice.

NOTES

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