



THINK SAFETY, THINK GODREJ LOCKS.

Architectural Hardware







THINK SAFETY, THINK GODREJ LOCKS.

We co-create our reality with others in unseen ways.

- Doug Dillon

You are the creator of your own perceived reality.

Don't be a creation of circumstances,

always take full control of your destiny.

- Steven Redhead

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Foreword

Technology is an integral part of our lives today. A part that is constantly evolving as new innovations come in and change our lives for the better. We always seek the new – availing the benefits of technology to add more convenience, more security, more comfort to our lives.

At Godrej Locking Solutions and Systems, we keep a finger on the pulse of our customers. Inspired by their needs, we seek to blend innovation and technology, to offer solutions that perfectly match their needs. This has been our philosophy for the past 120 years, during which we've built a bond of trust, as well as a reputation for quality, technology and aesthetics, with our customers.

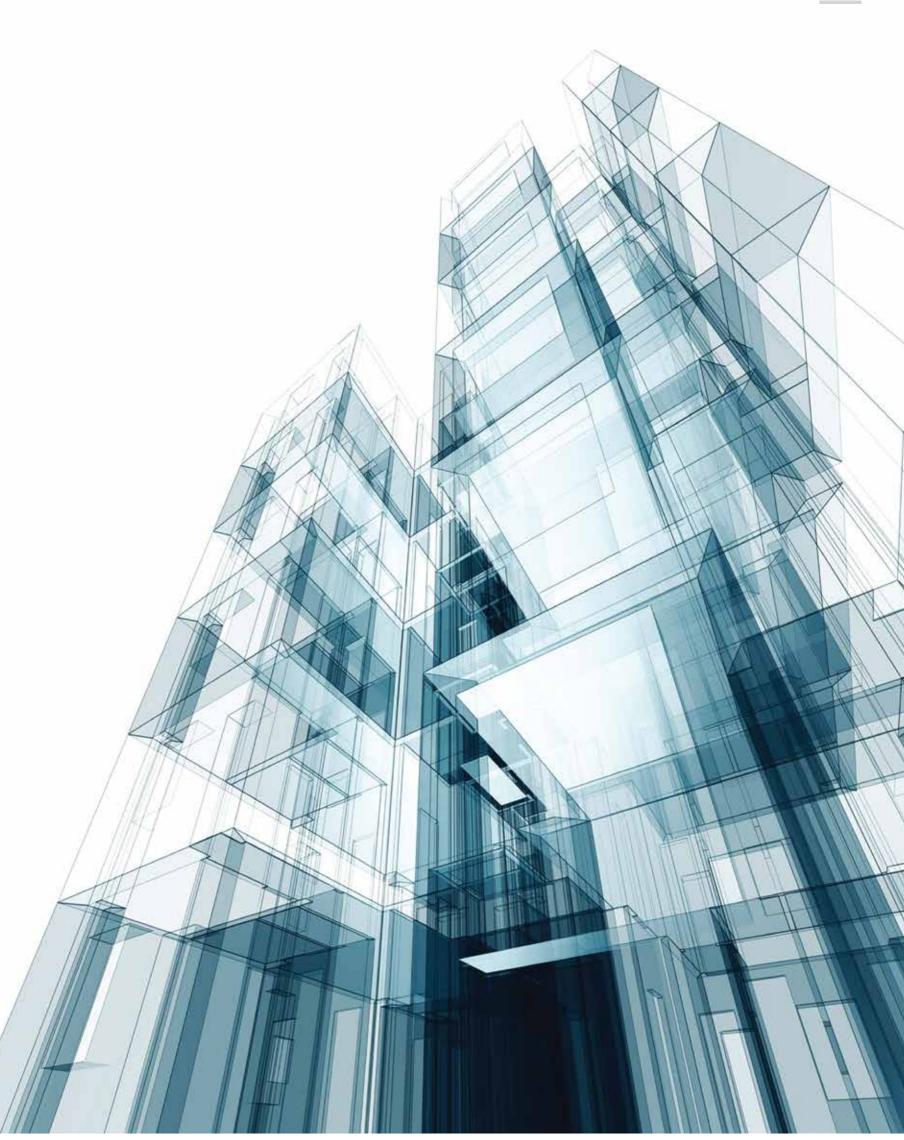
Today, we are seeing rapid advancement in the field of infrastructural development. Due to which, there is a growing need for quality architectural hardware and door controls. To meet this, Godrej Locking Solutions and Systems has launched world-class products, the result of in-depth research, innovation and state-of-the-art technology.

Our range has been designed to fit perfectly into today's hi-tech residential and commercial establishments. The creativity of our team comes to the fore, as our products cater to your needs for security, privacy, fire & smoke checks and energy saving with ease. Our devices meet international quality standards like UL Rating, EN Rating, CE Certification and fire-rated. This brochure will give you comprehensive details on our architectural hardware range.

Going forward, we will continue to innovate premium, comprehensive hardware solutions. For us, perfection will always lie in the details, and our solutions will remain extremely secure and robust, easy to install and operate, and flexible to meet the challenges of diverse applications.

Today, we are recognised across the globe for our world-class locking solutions. With our architectural hardware range, we aim to strengthen our reputation of being an organisation dedicated to blending innovation and technology – and creating a better, safer future.

Shyam Motwani Executive Vice President & Business Head Godrej Locking Solutions and Systems



About Us

Godrej Locking Solutions and Systems is part of the Godrej Group, one of India's leading organisations.

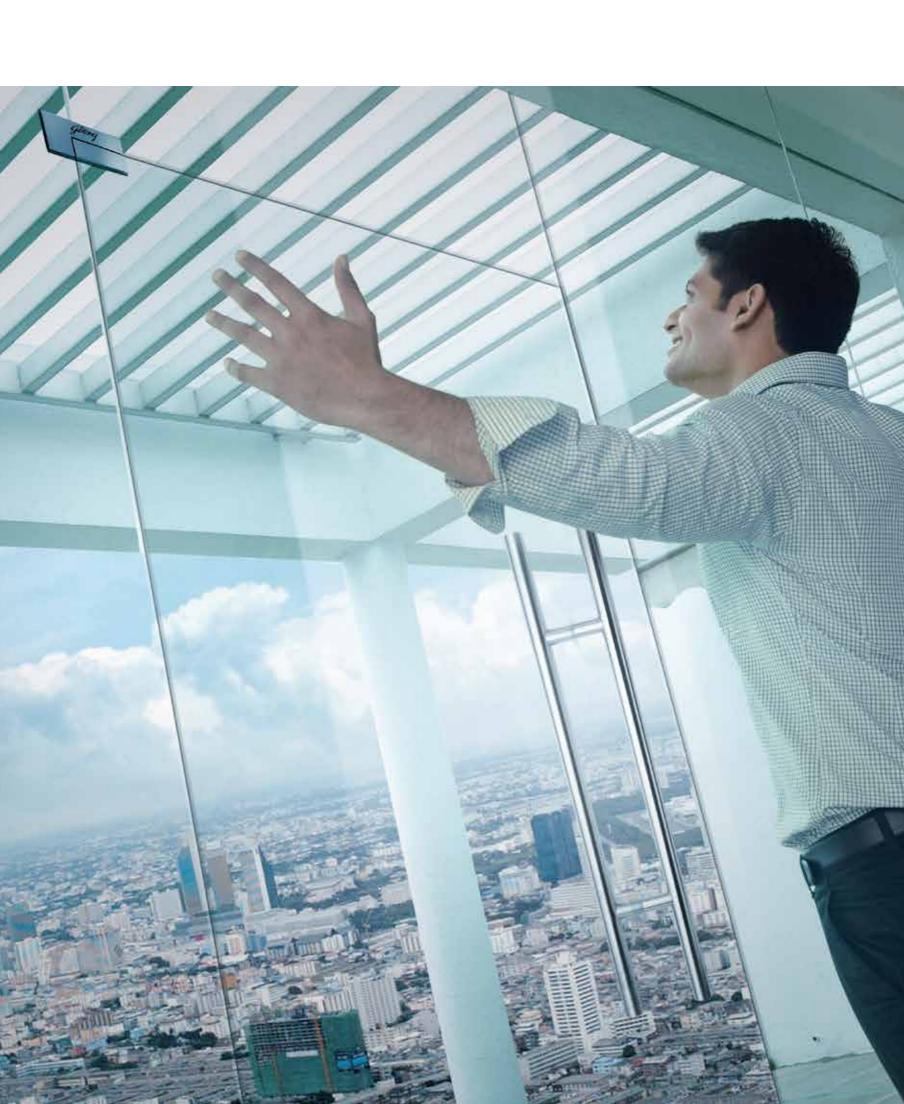
Godrej was the vision of a man with big dreams – Ardeshir Godrej – who started a small company manufacturing locks in 1897. Today, this company has grown to become a household name across India, touching lives in every corner of the country. It has expanded to become a multi-million dollar conglomerate with well-established brands in diverse industries.

From locks, household appliances, furniture and food to real estate, hi-tech engineering, security and personal care, Godrej's relentless pursuit of excellence has enriched lives across the globe.

Staying true to its core values of fairness, transparency and ethical dealing, the Group has built a strong network of over 50 company-owned retail stores, more than 2,200 wholesale dealers and over 18,000 retail outlets.

Godrej Locking Solutions and Systems follows the same tradition of excellence, and is well-known for its constant innovation blended with cutting edge technology. We offer a comprehensive range of choices in design and strengths of security, to anticipate every need for safety faced by contemporary homes and businesses.







Patch Fittings

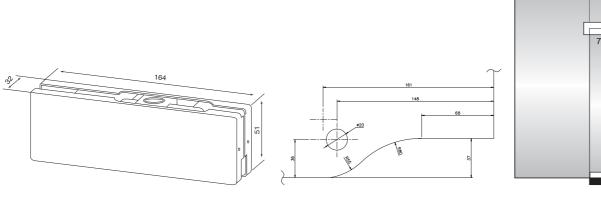
Top Patch



Product code	7757
Baan code	LKYAPS102

Features

- SS 304 cover for high corrosion resistance
- Spring loaded push pins for easy installation and for firm fitting
- Adjustable pivot point of 60 or 65 mm
- Needle bearing in the pivot point for consistent, long lasting and smooth motion
- Pivot hole diameter of 15 mm
- Gaskets provided to accommodate glass from 8-12 mm thickness and avoid glass damage

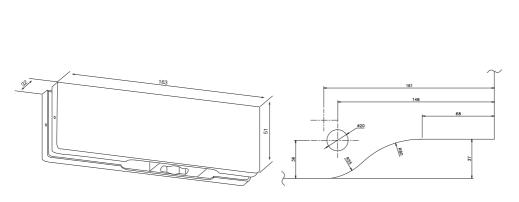


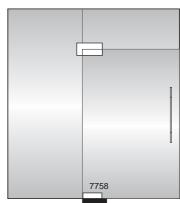
Bottom Patch





- SS 304 cover for high corrosion resistance
- Spring loaded push pins for easy installation and for firm fitting
- Nickel plated pivot hole for long life
- Universal pivot hole dimensions for easy fitment with floor springs
- Gaskets provided to accommodate glass from 8-12 mm thickness and avoid glass damage





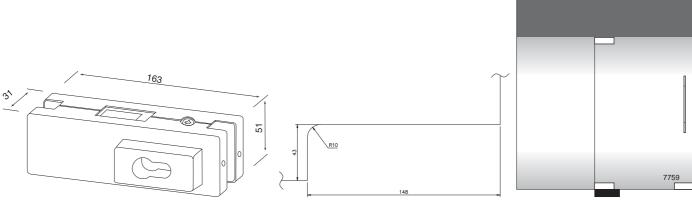
Bottom Lock Patch



Product code	7759
Baan code	LKYAPS104

Features

- SS 304 cover for high corrosion resistance
- Spring loaded push pins for easy installation and for firm fitting
- Gaskets provided to accommodate glass from 8-12 mm thickness and avoid glass damage
- Compatible with Godrej Level 3, 4 high security cylinders
- Bolt throw of 15 mm
- Master key facility (optional)

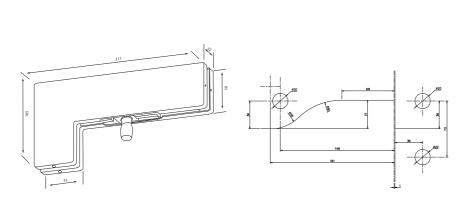


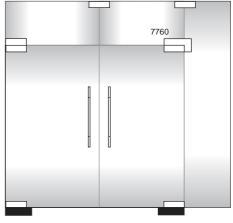
I -Arm Patch with Pivot



Product code	7760
Baan code	LKYAPS105

- SS 304 cover for high corrosion resistance
- Spring loaded push pins for easy installation and for firm fitting
- Pivot zinc plated for long life
- Adjustable pivot of 65 or 70 mm
- Pivot diameter of 15 mm
- Gaskets provided to accommodate glass from 8-12 mm thickness and avoid glass damage





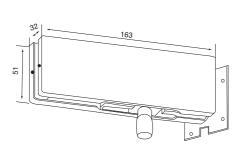
Over Panel Patch with Pivot

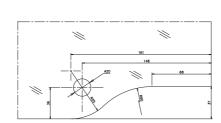


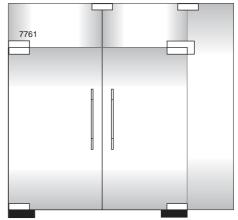
Product code > 7761 Baan code > LKYAPS106

Features

- SS 304 cover for high corrosion resistance
- Spring loaded push pins for easy installation and for firm fitting
- Adjustable pivot of 60 to 65 mm
- Pivot zinc plated for long life
- Pivot diameter of 15 mm
- Gaskets provided to accommodate glass from 8-12 mm thickness and avoid glass damage





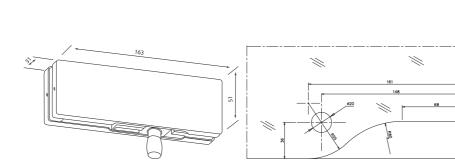


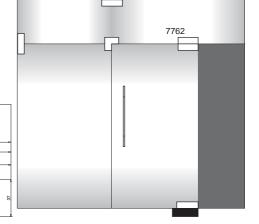
Top Patch with Pivot



Product code > 7762 Baan code > LKYAPS107

- SS 304 cover for high corrosion resistance
- Spring loaded push pins for easy installation and for firm fitting
- Pivot zinc plated for long life
- Adjustable pivot of 60 to 65 mm
- Pivot diameter of 15 mm
- Gaskets provided to accommodate glass from 8-12 mm thickness and avoid glass damage





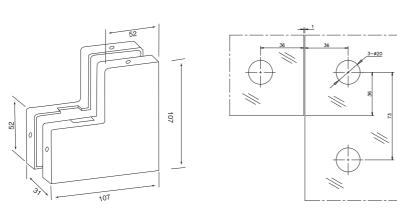
L-Connect Patch

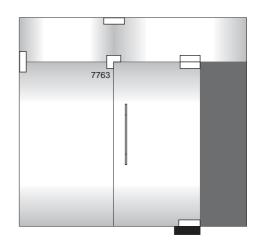


Product code	7763
Baan code	LKYAPS108

Features

- SS 304 cover for high corrosion resistance
- Spring loaded push pins for easy installation and for firm fitting
- Gaskets provided to accommodate glass from 8-12 mm thickness and avoid glass damage



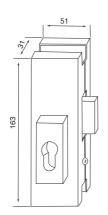


Side Lock Patch

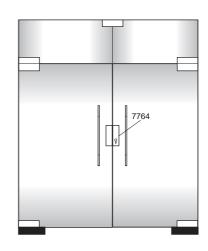




- SS 304 cover for high corrosion resistance
- Spring loaded push pins for easy installation and for firm fitting
- Gaskets provided to accommodate glass from 8-12 mm thickness and avoid glass damage
- Compatible with Godrej Level 3, 4 high security cylinders
- Bolt throw of 15 mm







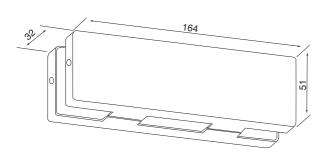
Side Lock Adaptor



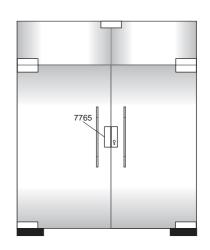
Product code	7765
Baan code	LKYAPS110

Features

- SS 304 cover for high corrosion resistance
- Spring loaded push pins for easy installation and for firm fitting
- Gaskets provided to accommodate glass from 8-12 mm thickness and avoid glass damage





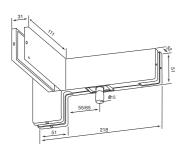


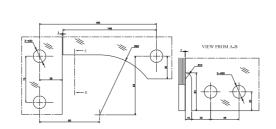
L-Arm Patch with Pivot and Fin-L/R

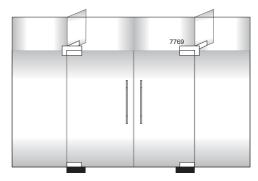


Product code	7769 / 7768
Baan code	LKYAPS114 / 113

- Connecting over panel, side panel and fin
- Spring loaded pins for easy installation and for firm fitting
- Pivot zinc plated for long life
- SS 304 cover for high corrosion resistance
- Pivot diameter of 15 mm
- For door hinges on left side with fin on the inside
- For door hinges on right side with fin on the inside
- Adjustable pivot from 65 mm to 70 mm
- Gaskets provided to accommodate glass from 8-12 mm thickness and avoid glass damage







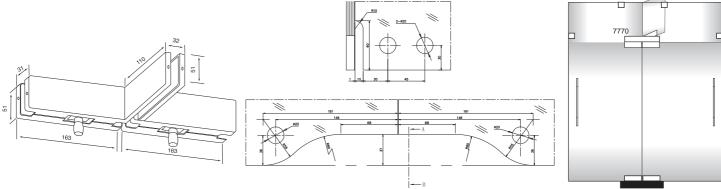
Double Pivot Patch with Fin





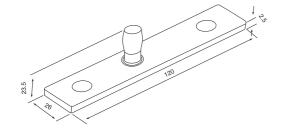
Features

- Connecting over panel, side panel and fin
- Spring loaded pins for easy installation and for firm fitting
- Pivot zinc plated for long life
- SS 304 cover for high corrosion resistance
- Pivot diameter of 15 mm
- For door hinges on left side with fin on the inside
- Adjustable pivot from 60 mm to 65 mm
- Gaskets provided to accommodate glass from 8-12 mm thickness and avoid glass damage



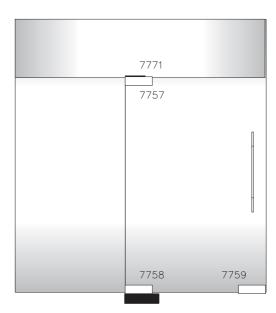
Pivot Plate





Product code	7771
Baan code	LKYAPS116

- SS 304 Pivot Plate for durability and high corrosion resistance
- Universal design
- Most suitable with Godrej Top Patch (PC: 7757)



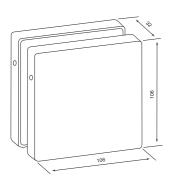
Square Connect Patch

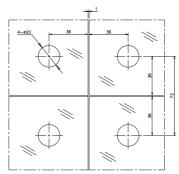


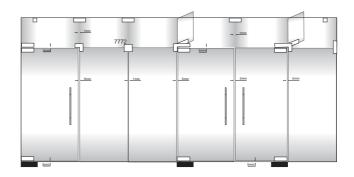
Product code > 7772 Baan code > LKYAPS117

Features

- To connect four numbers of fixed glass together
- Spring loaded pins for easy installation and for firm fitting
- SS 304 cover for high corrosion resistance
- Gaskets provided to accommodate glass from 8-12 mm thickness and avoid glass damage

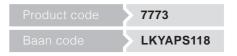




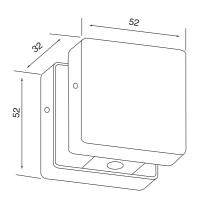


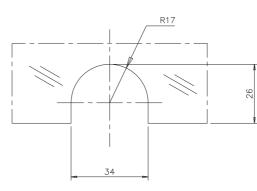
Connector Patch GCP 640

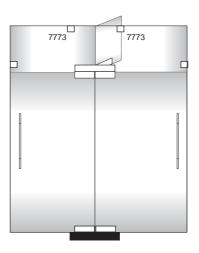




- Fix glass with wall, ceiling or floor
- Spring loaded pins for easy installation and for firm fitting
- SS 304 cover for high corrosion resistance
- Gaskets provided to accommodate glass from 8-12 mm thickness and avoid glass damage







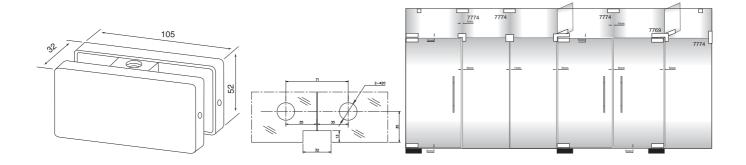
Side Connector Patch



Product code	7774
Baan code	LKYAPS119

Features

- Fix two numbers of glass together with wall, ceiling or floor
- Spring loaded pins for easy installation and for firm fitting
- SS 304 cover for high corrosion resistance
- Gaskets provided to accommodate glass from 8-12 mm thickness and avoid glass damage

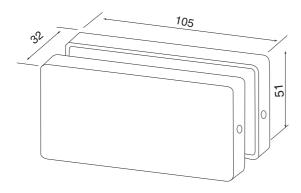


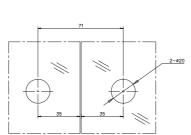
Rectangular Connect Patch

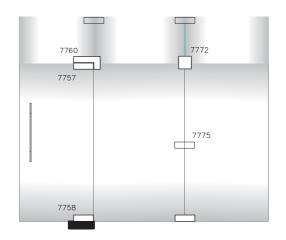


Product code	7775
Baan code	LKYAPS120

- To connect two numbers of fixed glass together
- Spring loaded pins for easy installation and for firm fitting
- SS 304 cover for high corrosion resistance
- Gaskets provided to accommodate glass from 8-12 mm thickness and avoid glass damage







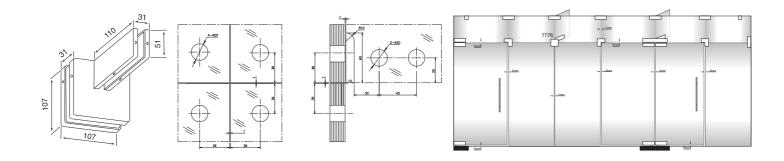
Fin Connect Patch



Product code	7776
Baan code	LKYAPS121

Features

- To connect four numbers of fixed glass together with fin
- Spring loaded pins for easy installation and for firm fitting
- SS 304 cover for high corrosion resistance
- Gaskets provided to accommodate glass from 8-12 mm thickness and avoid glass damage

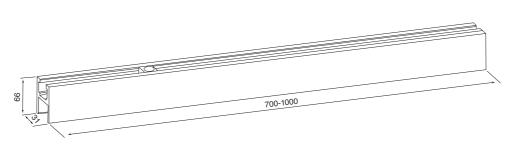


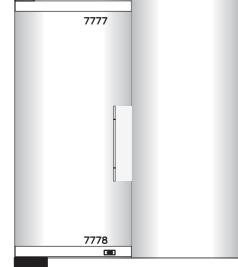
Top Rail





- Installed on top of the door
- Provided with clip on covers
- Firm grip for strength and rigidity to the door structure
- SS 304 cover for high corrosion resistance
- Length:1 metre





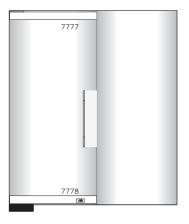
Bottom Rail

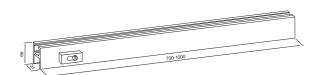


Product code	7778
Baan code	LKYAPS123

Features

- Installed at the bottom of the door
- Provided with clip on covers
- Firm grip for strength and rigidity to the door structure
- SS 304 cover for high corrosion resistance
- Length: 1 metre
- Compatible with Godrej Security Strengths 1, 3 and 4 high security cylinders
- Master key facility (optional)
- Bolt throw: 17 mm



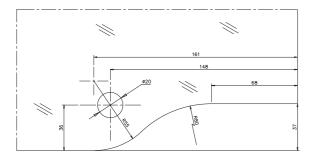


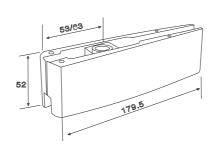
Kurve Top Patch



Product code	5751
Baan code	LKYAPS201

- Elegant and appealing curvilinear design
- SS 304 cover for high corrosion resistance
- Spring loaded push pin for easy installation and for firm fitting
- Adjustable pivot point of 55 or 60 mm
- Gasket provided to accommodate glass from 8-12 mm thickness and avoid glass damage







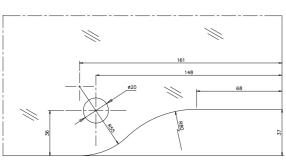
Kurve Bottom Patch

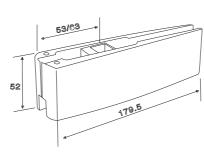




Features

- Elegant and appealing curvilinear design
- SS 304 cover for high corrosion resistance
- Universal pivot hole dimension for easy fitment with floor springs
- Gasket provided to accommodate glass from 8-12 mm thickness and avoid glass damage





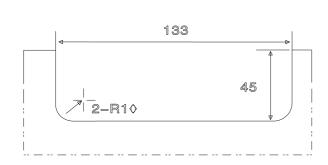


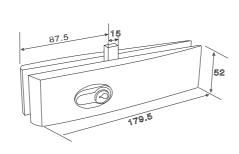
Kurve Bottom Patch Lock



Product code	5756
Baan code	LKYAPS206

- Elegant and appealing curvilinear design
- SS 304 cover for high corrosion resistance
- Spring loaded push pin for easy installation and for firm fitting
- Gaskets provided to accommodate glass from 8-12 mm thickness and avoid glass damage
- Bolt throw of 15 mm







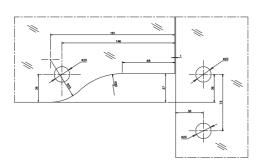
Kurve L-Arm Patch with Pivot

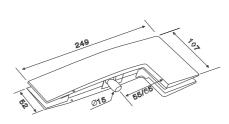


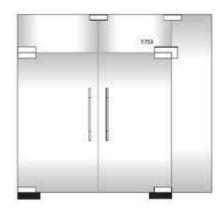


Features

- Elegant and appealing curvilinear design
- SS 304 cover for high corrosion resistance
- Spring loaded push pin for easy installation and for firm fitting
- Pivot zinc plated for long life
- Adjustable pivot
- Pivot diameter of 15mm
- Gasket provided to accommodate glass from 8-12 mm thickness and avoid glass damage





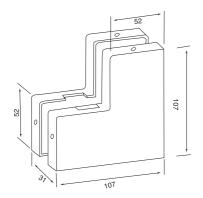


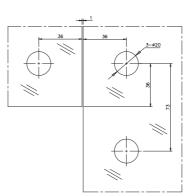
Kurve L Connect Patch with Stopper

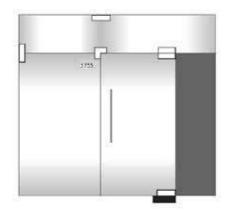


Product code	5755
Baan code	LKYAPS205

- Elegant and appealing curvilinear design
- SS 304 cover for high corrosion resistance
- Spring loaded push pins for easy installation and for firm fitting
- Gaskets provided to accommodate glass from 8-12 mm thickness and avoid glass damage
- Can be used for one-way operation of door

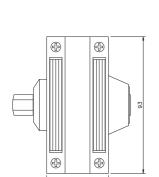


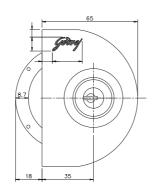




Glass to Wall Lock - Round



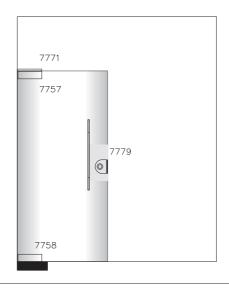






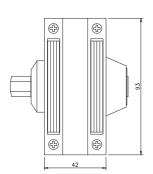
Features

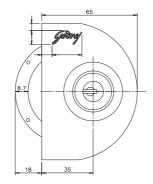
- Glass to Wall Lock round type suitable for 10 mm and 12 mm glass
- Requires no cutout in the glass
- Operated with Dimple technology key from one side and knob on the other side
- SS 304 for high corrosion resistance



Glass to Glass Lock - Round type

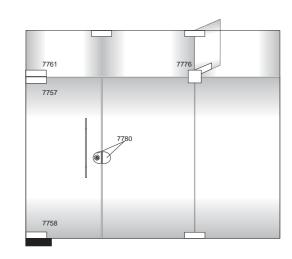








- Glass to Glass Lock round type suitable for double doors of 10 mm and 12 mm thickness
- Requires no cutout in the glass
- Operated with Dimple technology key from one side and knob on the other side
- SS 304 for high corrosion resistance



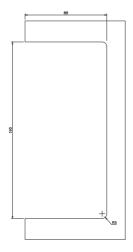
Glass to Wall Lock-01





Features

- Innovatively designed handle for easy operation of latch bolt
- Deadbolt feature to ensure privacy
- Operated with computerised key

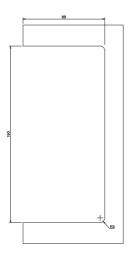


Glass to Glass Lock-02



Product code	5512
Baan code	LKYGDL002

- Innovatively designed handle for easy operation of latch bolt
- Deadbolt feature to ensure privacy
- Operated with computerised key
- Suitable for locking the door with side panel
- SS 304 material for high corrosion resistance
- Available in SS finish



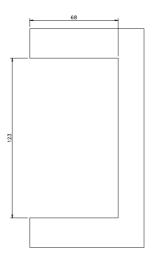
Glass to Wall Lock-03



Product code	5513
Baan code	LKYGDL003

Features

- Claw type deadbolt arrangement for secure privacy
- Operated with computerised key
- SS 304 material for high corrosion resistance
- Available in SS finish

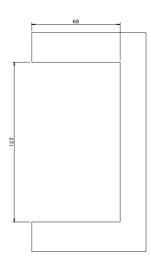


Glass to Glass Lock-04



Product code	5514
Baan code	LKYGDL004

- Claw type deadbolt arrangement for secure privacy
- Operated with computerised key
- Suitable for locking door with side panel
- SS 304 material for high corrosion resistance
- Available in SS finish



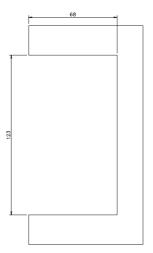
Glass to Wall Lock-05



Product code	5515
Baan code	LKYGDL005

Features

- Deadbolt arrangement for secure privacy
- Operated with computerised key
- SS 304 material for high corrosion resistance
- Available in SS finish

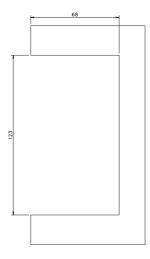


Glass to Glass Lock-06





- Deadbolt arrangement for secure privacy
- Operated with computerised key
- Suitable for locking the door with side panel
- SS 304 material for high corrosion resistance
- Available in SS finish



Pull Handle with Lock



- Made of SS 304 material for high corrosion resistance
- 1CK model for ease of operation
- Deadbolt length: 32 mm for extra security
- 5 keys available with handle pair
- Dust proof spring loaded receptacle

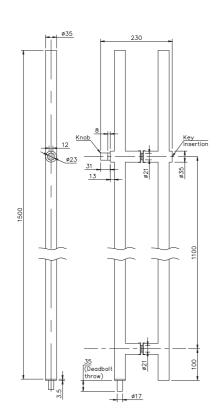
Product code	5517	Product code	5518	Product code	5519
Baan code	LKYKDH001	Baan code	LKYKDH002	Baan code	LKYKDH003
723 1125 725	75 725 725	# 235 Z3 1125 1500	75 1125	1340 73 855 270 1100	75 855 270 270 270 270 270 270 270 270 270 270

Pull Handle with Lock



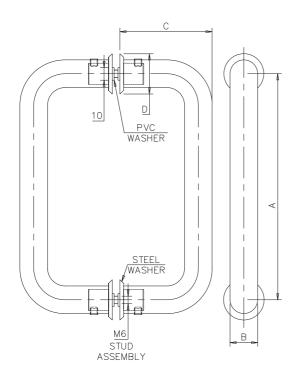


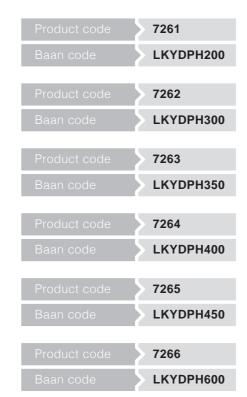
- Made of SS 304 material for high corrosion resistance
- 1CK model for ease of operation
- Deadbolt length: 35 mm for extra security
- 5 keys available with handle pair
- Dust proof spring loaded receptacle



D-Type Pull Handle







Features

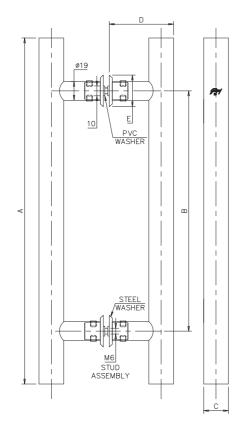
- Made of SS 304 material for high corrosion resistance
- Sleek design for firm grip
- Gasket to prevent glass damage
- Concealed grub screws
- Available in different sizes

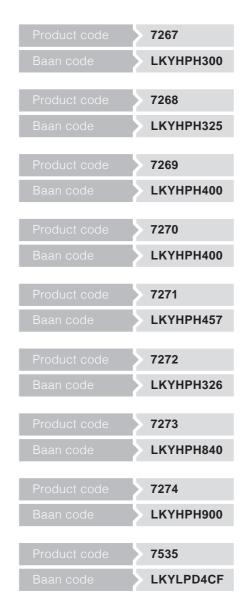
D-TYPE HANDLES

SIZE (mm)	PRODUCT CODE	BAAN CODE	А	В	С	D
200 X 22	7261	LKYDPH200	200	22	80	29
300 X 25	7262	LKYDPH300	300	25	80	29
350 X 25	7263	LKYDPH350	350	25	80	29
400 X 25	7264	LKYDPH400	400	25	80	29
450 X 25	7265	LKYDPH450	450	25	80	29
600 X 32	7266	LKYDPH600	600	32	80	36

H-Type Pull Handle







Features

- Made of SS 304 material for high corrosion resistance
- Sleek design for firm grip
- Gasket to prevent glass damage
- Concealed grub screws
- Available in different sizes

H-TYPE HANDLES

SIZE (mm)	PRODUCT CODE	BAAN CODE	A	В	С	D	E
300 X 25	7267	LKYHPH300	300	212	25	58	29
325 X 25	7268	LKYHPH325	325	240	25	58	29
400 X 25	7269	LKYHPH400	400	375	25	58	29
600 X 25	7270	LKYHPH600	600	455	25	58	29
457 X 32	7271	LKYHPH457	457	305	32	70	36
600 X 32	7272	LKYHPH600	600	480	32	70	36
840 X 32	7273	LKYHPH840	840	480	32	70	36
900 X 32	7274	LKYHPH900	900	480	32	70	36
425 x 25	7535	LKYLPD4CF	425	322	25	63	28

S-Type Pull Handle



S-type pull handle					
Size(mm)	Product code	Baan code	Finish		
350 x 25	5520	LKYGPH004	Satin		
475 x 25	5521	LKYGPH005	Satin		
475 x 32	5522	LKYGPH006	Satin		
600 x 32	5523	LKYGPH007	Satin		
350 x 25	5524	LKYGPH008	Chrome		
475 x 25	5525	LKYGPH009	Chrome		
350 x 32	5526	LKYGPH010	Chrome		
450 x 32	5527	LKYGPH011	Chrome		
475 x 32	5528	LKYGPH012	Chrome		
600 x 32	5529	LKYGPH013	Chrome		

Product code	5520
Baan code	LKYGPH004
Product code	5521
Baan code	LKYGPH005
Product code	5522
Baan code	LKYGPH006
Product code	5523
Baan code	LKYGPH007
Product code	5524
Baan code	LKYGPH008
Product code	5525
Baan code	LKYGPH009
Product code	5526
Baan code	LKYGPH010
Product code	5527
Baan code	LKYGPH0011
Product code	5528
Baan code	LKYGPH012
Product code	5529
Baan code	LKYGPH013

- Made of SS 304 material for high corrosion resistance
- Sleek design for firm grip
- Gasket to prevent glass damage
- Concealed grub screws
- Available in different sizes

H-Type Designer Handle



Product code	5530
Baan code	LKYGPH014
Product code	5531
Baan code	LKYGPH015
Product code	5532
Baan code	LKYGPH016
Product code	5533
Baan code	LKYGPH017

- Sleek designer handle
- Made of SS 304 material for high corrosion resistance
- Concealed grub screws
- Available in different sizes

H-type Pull Handle			
Size (mm)	Product code	Baan code	Finish
550 x 32	5530	LKYGPH014	Satin
110 x 38	5531	LKYGPH015	Satin
550 x 32	5532	LKYGPH016	Chrome
110 x 38	5533	LKYGPH017	Chrome

Imagination is the beginning of creation.

You imagine what you desire, you will what you imagine and at last you will create what you will.

- George Bernard Shaw





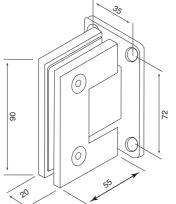
Shower Fittings

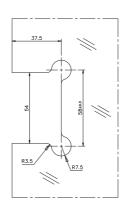


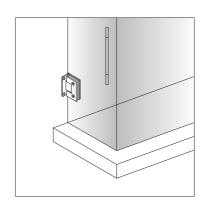
Product code	7601
Baan code	LKYAHSH01

Features

- Developed for firm holding of glass door to the wallMade of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gaskets provided to accommodate glass from 8-12 mm
- Suitable for door weight up to 50 kg
- The door will shut automatically when closed till 25 degrees
- Can be used for two-way operation of door





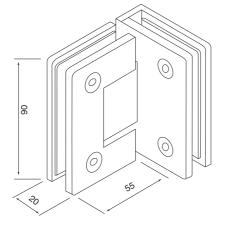


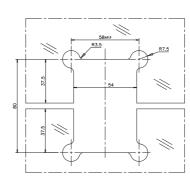


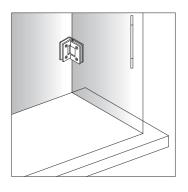
Glass to Glass Hinge 90 Degrees

Product code	7602
Baan code	LKYAHSH02

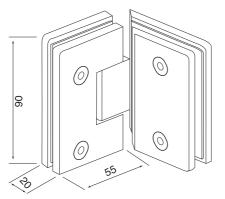
- Developed for firm connecting of glass door with fixed glass at 90 degrees
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into
- Gaskets provided to accommodate glass from 8-12 mm thickness and avoid glass damage
- Suitable for door weight up to 50 kg
- The door will shut automatically when closed till 25 degrees
- Can be used for two-way operation of door









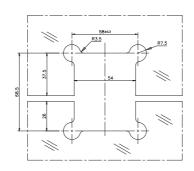


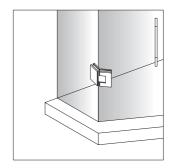
Glass to Glass Hinge 135 Degrees



Features

- Developed for firm connecting of glass door with fixed glass at 135 degrees
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gaskets provided to accommodate glass from 8-12 mm thickness and avoid glass damage
- Suitable for door weight up to 50 kg
- The door will shut automatically when closed till 25 degrees
- Can be used for two-way operation of door



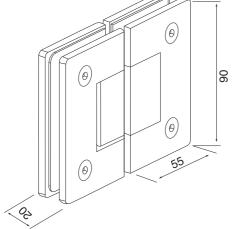


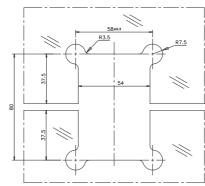


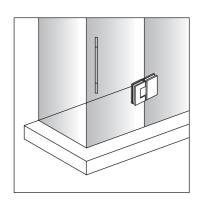


Product code	7604
Baan code	LKYAHSH04

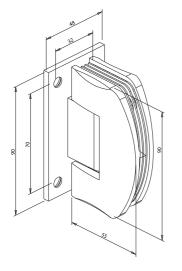
- Developed for firm connecting of glass door with fixed glass at 180 degrees
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gaskets provided to accommodate glass from 8-12 mm thickness and avoid glass damage
- Suitable for door weight up to 50 kg
- The door will shut automatically when closed till 25 degrees
- Can be used for two-way operation of door

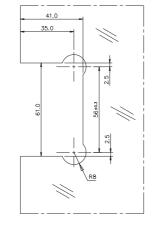










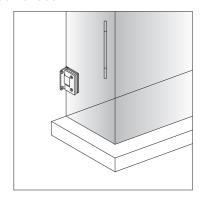


Kurve Wall to Glass Hinge

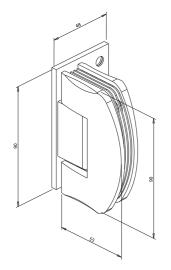
Product code	5757
Baan code	LKYAHSH11

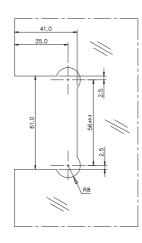
Features

- Elegant and appealing curvilinear design
- Developed for firm holding of glass door to the wall
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gasket provided to accommodate glass from 8-12 mm
- Suitable for door weight up to 45 kg and width up to 1000 mm
- The door will shut automatically when closed till 30 degrees
- Can be used for two-way operation of door





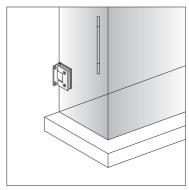




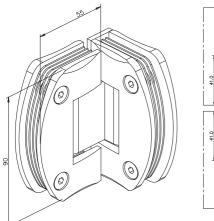
Kurve Offset Wall to Glass Hinge

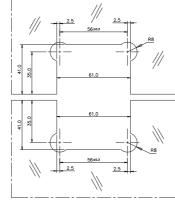
Product code	5758
Baan code	LKYAHSH12

- Elegant and appealing curvilinear design
- Developed for firm holding of glass door offset to the wall
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gasket provided to accomodate glass from 8-12 mm
- Suitable for door weight up to 45 kg and width up to 1000 mm
- The door will shut automatically when closed till 30 degrees
- Can be used for two-way operation of door







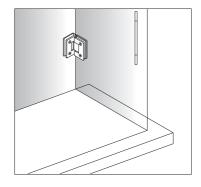


Kurve Glass to Glass Hinge 90 Degrees

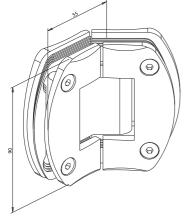
Product code	5765
Baan code	LKYAHSH15

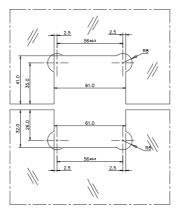
Features

- Elegant and appealing curvilinear design
- Developed for firm holding of glass door with fixed glass at 90 degrees
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gasket provided to accommodate glass from 8-12 mm
- Suitable for door weight up to 45 kg and width up to 1000 mm
- The door will shut automatically when closed till 30 degrees
- Can be used for two-way operation of door





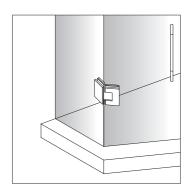




Kurve Glass to Glass Hinge 135 Degrees

Product code	5764
Baan code	LKYAHSH14

- Elegant and appealing curvilinear deisgn
- Developed for firm holding of glass door with fixed glass at 135 degrees
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gasket provided to accommodate glass from 8-12 mm
- Suitable for door weight up to 45 kg and width up to 1000 mm
- The door will shut automatically when closed till 30 degrees
- Can be used for two-way operation of door



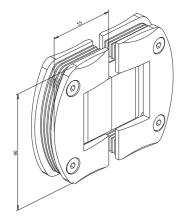


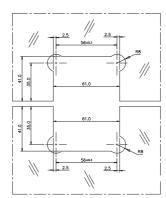
Kurve Glass to Glass Hinge 180 Degrees

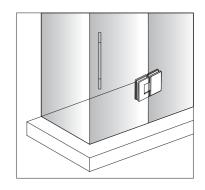
Product code	5759
Baan code	LKYAHSH13

Features

- Elegant and appealing curvilinear design
- Developed for firm holding of glass door with fixed glass at 180 degrees
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gasket provided to accommodate glass from 8-12 mm
- Suitable for door weight up to 45 kg and width up to 1000 mm
- The door will shut automatically when closed till 30 degrees
- Can be used for two-way operation of door





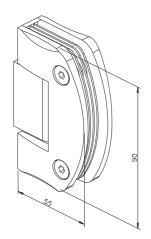


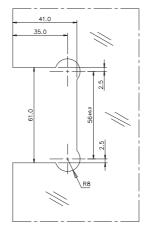


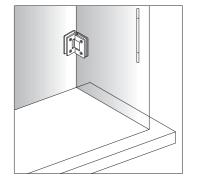
Kurve Wall to Glass Bracket

Product code	5766
Baan code	LKYAHSH16

- Elegant and appealing curvilinear design
- Developed for firm holding of glass to the wall
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gasket provided to accommodate glass from 8-12 mm
- Suitable for door weight up to 45 kg and width up to 1000 mm







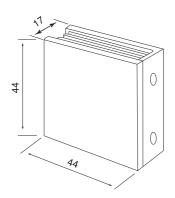


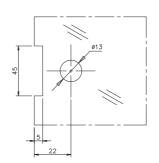
Wall to Glass Clip

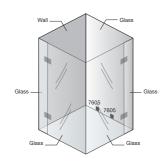
Product code	7605
Baan code	LKYAHSC01

Features

- Shower Clip for firm holding of glass with wall or floor
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gaskets provided to accommodate glass from 8-12 mm thickness and avoid glass damage





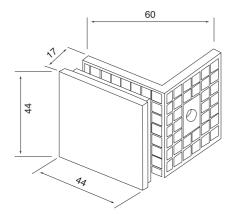


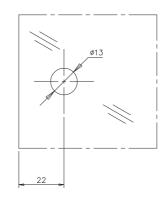


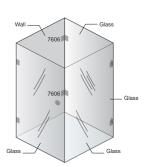
Wall to Glass Clip 90 Degrees

Product code	7606
Baan code	LKYAHSC02

- Shower Clip for firm holding of glass with wall
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gaskets provided to accommodate glass from 8-12 mm thickness and avoid glass damage







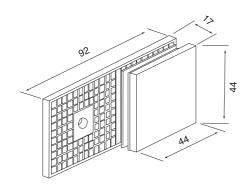


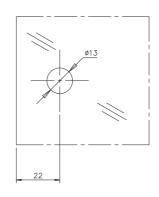
Wall to Glass Clip 180 Degrees

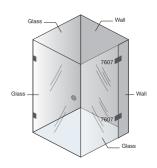
Product code	7607
Baan code	LKYAHSC03

Features

- Shower Clip for firm holding of fixed glass in line with the wall
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gaskets provided to accommodate glass from 8-12 mm thickness and avoid glass damage





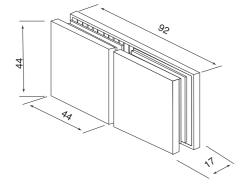


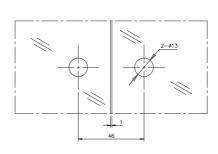


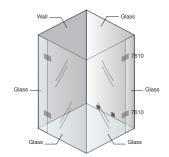
Glass to Glass Clip 180 Degrees

Product code	7610
Baan code	LKYAHSC06

- Shower Clip for firm holding of fixed glass at 180 degrees
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gaskets provided to accommodate glass from 8-12 mm thickness and avoid glass damage







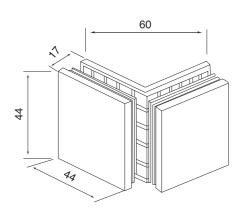


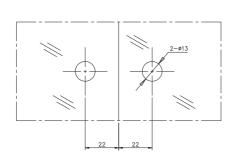
Glass to Glass Clip 90 Degrees

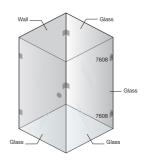
Product code	7608
Baan code	LKYAHSC04

Features

- Shower Clip for firm holding of fixed glass at 90 degrees
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gaskets provided to accommodate glass from 8-12 mm thickness and avoid glass damage





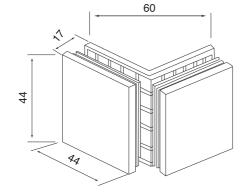


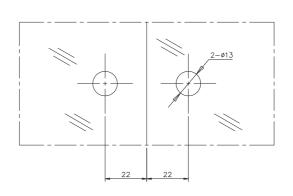


Glass to Glass Clip 135 Degrees

Product code	7609
Baan code	LKYAHSC05

- Shower Clip for firm holding of fixed glass at 135 degrees
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gaskets provided to accommodate glass from 8-12 mm thickness and avoid glass damage





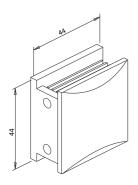


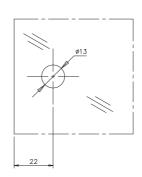
Kurve Wall to Glass Clip

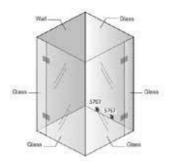
Product code	5767
Baan code	LKYAHSC11

Features

- Elegant and appealing curvilinear design
- Shower Clip for firm holding of glass with wall or floor
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gasket provided to accommodate glass from 8-12 mm thickness and avoid glass damage





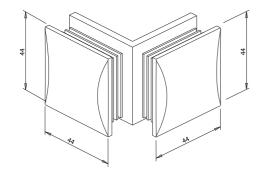


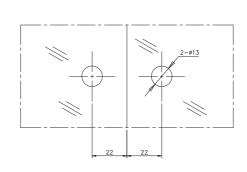


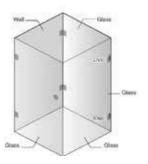
Kurve G to G Clip 90 Degrees

Product code	5769
Baan code	LKYAHSC13

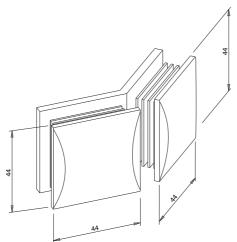
- Elegant and appealing curvilinear design
- Shower Clip for firm holding of fixed glass at 90 degrees
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gasket provided to accommodate glass from 8-12 mm thickness and avoid glass damage









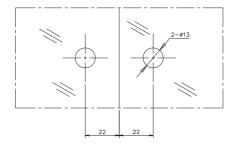


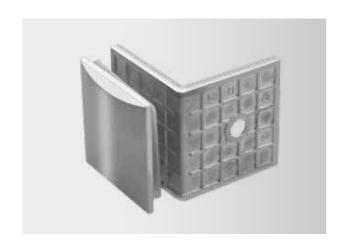
Kurve G to G Clip 135 Degrees

Product code	5768
Baan code	LKYAHSC12

Features

- Elegant and appealing curvilinear design
- Shower Clip for firm holding of fixed glass at 135 degrees
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gasket provided to accommodate glass from 8-12 mm thickness and avoid glass damage

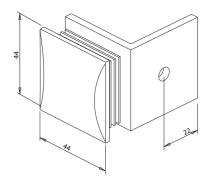


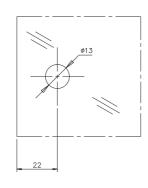


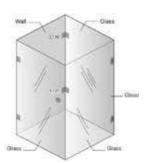
Kurve W to G Clip 90 Degrees

Product code	5770
Baan code	LKYAHSC14

- Elegant and appealing curvilinear design
- Shower Clip for firm holding of fixed glass in line with the wall
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gasket provided to accommodate glass from 8-12 mm thickness and avoid glass damage







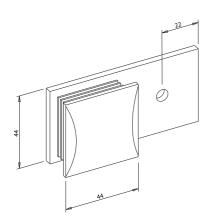


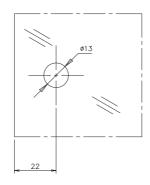
Kurve W to G Clip 180 Degrees

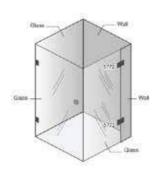
Product code	5771
Baan code	LKYAHSC15

Features

- Elegant and appealing curvilinear design
- Shower Clip for firm holding of fixed glass at 135 degrees
- Made of SS 304 which makes the fittings highly corrosion resistant
- Surface polishing with chrome prevents water seeping into the fitting
- Gasket provided to accommodate glass from 8-12 mm thickness and avoid glass damage





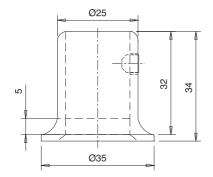




Shower Header Clip - Wall to Bar

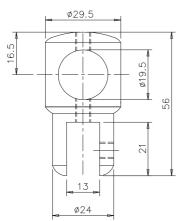
Product code	7615
Baan code	LKYAHSBC2

- Shower Header Clip to hold pipe with the wall
- Made of brass which makes the fittings highly corrosion resistant and durable.
- Surface polishing with chrome prevents water seeping into the fitting
- High load bearing capacity
- Suitable for Ø19 mm pipe









Shower Header Centre Clip

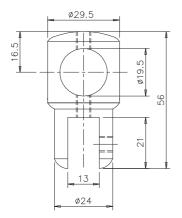
Product code	7616
Baan code	LKYAHSBC3

Features

- Shower Header Clip to hold reinforcing pipe with the glass
- Made of brass which makes the fittings highly corrosion resistant and durable.
- Surface polishing with chrome prevents water seeping into the fitting
- High load bearing capacity
- Suitable for Ø19 mm pipe







Shower Header Corner Clip

Product code	7617
Baan code	LKYAHSBC4

- Shower Header Clip to hold pipe with the glass
- Made of brass which makes the fittings highly corrosion resistant and durable
- Surface polishing with chrome prevents water seeping into the fitting
- High load bearing capacity
- Suitable for Ø19 mm pipe



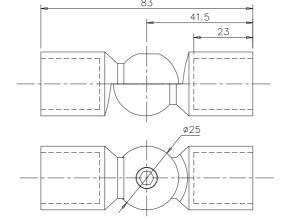


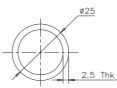
Two Shower Bar Connector

Product code	7618
Baan code	LKYAHSBC5

Features

- Shower Header Clip to hold shower bar at any angle between 75 degrees and 285 degrees
- Made of brass which makes the fittings highly corrosion resistant and durable
- Surface polishing with chrome prevents water seeping into the fitting
- High load bearing capacity
- Suitable for Ø19 mm pipe





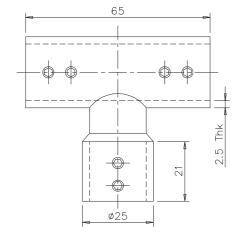


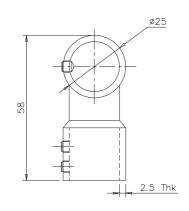


Three Shower Bar Connector

Product code	7619
Baan code	LKYAHSBC6

- Shower Header Clip to hold three pipes together
- Made of brass which makes the fittings highly corrosion resistant and durable
- Surface polishing with chrome prevents water seeping into the fitting
- High load bearing capacity
- Suitable for Ø19 mm pipe





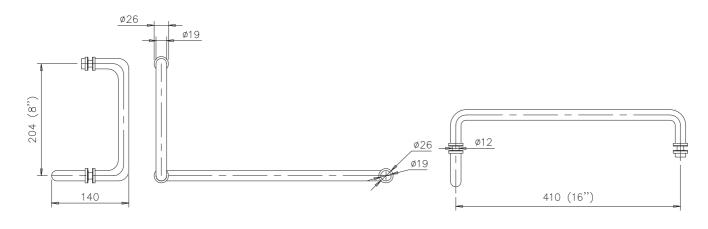


Shower Cubicle Handle

Product code	3372
Baan code	LKYAKS001

Features

- Shower Door Handle with towel handle
- Sleek design
- Towelbar outside and handle inside
- Made of SS 304 which offers high corrosion resistance
- Matt finish

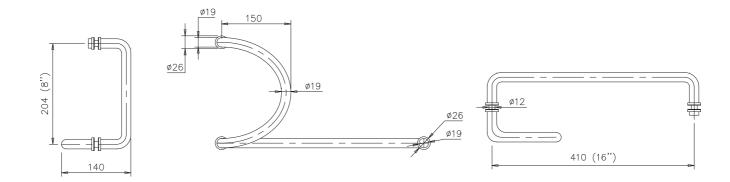




Shower Cubicle Handle

Product code	3373
Baan code	LKYAKS002

- Shower Door Handle with towel handle
- Sleek design
- Towelbar outside and handle inside
- Made of SS 304 which offers high corrosion resistance
- Matt finish



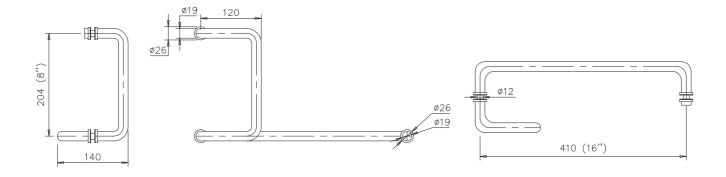


Shower Cubicle Handle



Features

- Shower Door Handle with towel handle
- Sleek design
- Towelbar outside and handle inside
- Made of SS 304 which offers high corrosion resistance
- Matt finish





Shower Cubicle Handle-01

Product code	5538
Baan code	LKYGPH022

- Shower door handle with towel handle
- Sleek design
- Towelbar outside and handle inside
- Made of SS 304 which offers high corrosion resistance
- Available in matt and chrome finish



Shower Cubicle Handle-02

Product code	5534
Baan code	LKYGPH018
Product code	5535
Baan code	LKYGPH019

Features

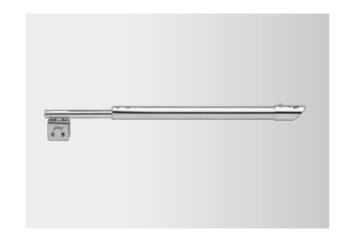
- Shower door knob with towel handle
- Sleek design
- Towelbar outside and knob inside
- Made of SS 304 which offers high corrosion resistance
- Available in matt and chrome finish



Shower Cubicle Handle-03

Product code	5536
Baan code	LKYGPH020
Product code	5537
Baan code	LKYGPH021

- Shower door knob with towel handle
- Sleek design
- Towelbar outside and knob inside
- Made of SS 304 which offers high corrosion resistance
- Available in matt and chrome finish

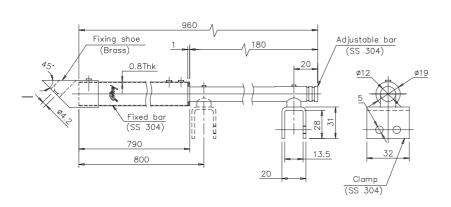


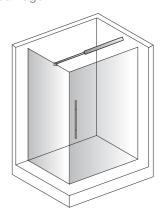
Shower Header Bar One Side

Product code	7613
Baan code	LKYAHSB03

Features

- Shower Header Bar to hold glass with the wall in an angular manner
- Made of SS 304 which offers high corrosion resistance
- High load bearing capacity
- Gaskets provided to accommodate glass from 8-12 mm thickness and avoid glass damage







Magnetic Seals - 90 Degrees

Product code	7333 (8 mm)
Baan code	LKYAPSMS7
Product code	7334 (10 mm)
Baan code	LKYAPSMS8
Product code	7335 (12 mm)
Baan code	LKYAPSMS9

- Made of PVC for durability
- Twin magnetic strips for firm closing



Magnetic Seals - 135 Degrees

Product code	7330 (8 mm)
Baan code	LKYAPSMS4
Product code	7331 (10 mm)
Baan code	LKYAPSMS5
Product code	7332 (12 mm)
Baan code	LKYAPSMS6

Features

- Made of PVC for durability
- Twin magnetic strips for firm closing



Magnetic Seals - 180 Degrees

Product code	7327 (8 mm)
Baan code	LKYAPSMS1
Product code	7328 (10 mm)
Baan code	LKYAPSMS2
Product code	7329 (12 mm)
Baan code	LKYAPSMS3

- Made of PVC for durability
- Twin magnetic strips for firm closing



One Side Seal

Product code	7336 (8 mm)
Baan code	LKYAPSOS1
Product code	7337 (10 mm)
Baan code	LKYAPSOS2
Product code	7338 (12 mm)
Baan code	LKYAPSOS3

Features

- Made of PVC for durability
- Soft PVC at the tip to ensure cushion
- Suitable for use between glass and wall



Central 180 Degrees Weather Seals

Product code	7339 (8 mm)
Baan code	LKYAPSWS1
Product code	7340 (10 mm)
Baan code	LKYAPSWS2
Product code	7341 (12 mm)
Baan code	LKYAPSWS3

- Made of PVC for durability
- 180 degrees soft PVC at the tip to ensure cushion
- Suitable for use between two glasses



Water Deflector Seal

Product code	7342 (8 mm)
Baan code	LKYAPSWD1
Product code	7343 (10 mm)
Baan code	LKYAPSWD2
Product code	7344 (12 mm)
Baan code	LKYAPSWD3

Features

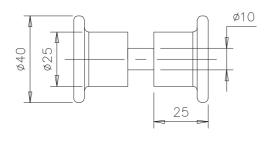
- Made of PVC for durability
- Mop-like shape for proper seepage of water
- Suitable for use at the bottom of glass door



Shower Door Knob No.1

Product code	3674
Baan code	LKYAKS201

- Made of brass grade making it corrosion resistant and sturdy
- Provided with gaskets to prevent glass damage
- Designed to provide firm grip



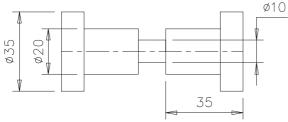


Shower Door Knob No.2

Product code	3670
Baan code	LKYAKS216

Features

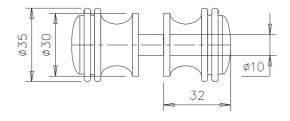
- Made of brass grade making it corrosion resistant and sturdy
- Provided with gaskets to prevent glass damage
- Designed to provide firm grip



Shower Door Knob No.3

Product code	3376
Baan code	LKYAKS220

- Made of brass grade making it corrosion resistant and sturdy
- Provided with gaskets to prevent glass damage
- Designed to provide firm grip



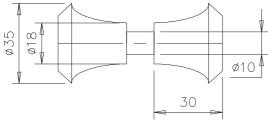


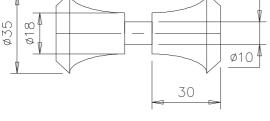
Shower Door Knob No.4

Product code	3368
Baan code	LKYAKS215

Features

- Made of Stainless Steel of 304 grade making it corrosion resistant and sturdy
- Provided with gaskets to prevent glass damage
- Designed to provide firm grip

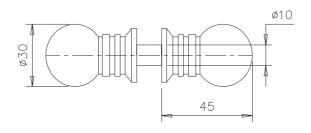




Shower Door Knob No.5

Product code	3678
Baan code	LKYAKS226

- Made of Stainless Steel of 304 grade making it corrosion resistant and sturdy
- Provided with gaskets to prevent glass damage
- Designed to provide firm grip

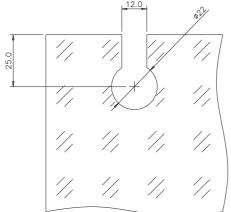






Sliding System





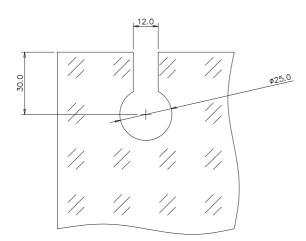
Glass Sliding Door System GSS144 - 60 kg

Product code	5787
Baan code	LKYGSF011

Features

- SS 304 glass holding point for high corrosion resistance
- Height adjustable glass holder point
- Roller configuration for even distribution of load
- Independently connected rollers to prevent damage to track and rollers
- Suitable for 8 mm to 12 mm glass
- Suitable for door weight 60 kg
- 50,000 cycles tested





Glass Sliding Door System GSS145 - 80 kg

Product code	5788
Baan code	LKYGSFA11

- Four fiber reinforced plastic rollers of 30 mm diamter
- SS 304 glass holding point for high corrosion resistance
- Height adjustable glass holder point
- Roller configuration for even distribution of load
- Independently connected rollers to prevent damage to track and rollers
- Suitable for 8 mm to 12 mm glass
- Suitable for door weight 80 kg
- 50,000 cycles tested



Sliding Door track- T1

Product code 5789

Baan code LKYGSF012

Features

- Single door track
- Aluminum anodized track
- Wall/Ceiling/Glass mountable
- Small size for better look
- Standard size of 2 meter



Double Sliding Door track- T2



- Suitable for double door
- Aluminum anodized Track
- Robust in construction
- For ceiling mounting
- Small size for better look
- Standard size of 2 meter



Double Sliding Door track with fix glass- T3

Product code	5791
Baan code	LKYGFS014

Features

- Suitable for door and fixed glass
- Aluminum anodized Track
- Robust in construction
- For ceiling mounting
- Small size for better look
- Standard size of 2 meter



Sliding Door handle-01



- Sliding glass door handle
- SS 304 material for high corrosion resistance
- Glass preparation 48mm diameter hole



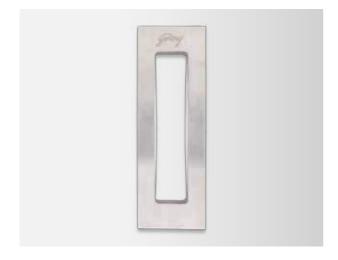
Sliding Door handle-02

Product code 5452

Baan code LKYSGH002

Features

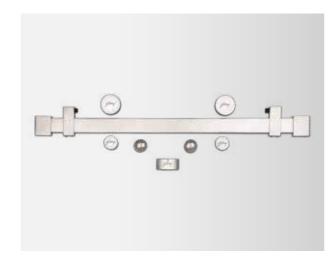
- Sliding door through handle
- Ensures better operating comfort
- SS 304 material for high corrosion resistance



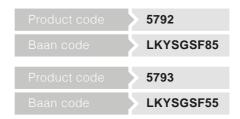
Sliding Door handle-03



- Sliding door handle
- SS 304 material for high corrosion resistance
- Rectangular shape handle



Shower sliding system & sliding track



- Enhance esthetic appeal of shower cubicle with clean looks of sliding system
- All parts of the sliding system made of stainless steel 304 (SS304) material for rust resistance
- Glossy finish to match with other shower cubicle accessories
- Easy to accommodate 8mm to 12mm of glass thickness with a weight capacity of 65kg.
- Shower sliding track made of stainless steel 304 (SS304) material for rust resistance
- Shower sliding track is of length 2 meters
- Durability tested for 50000 lifecycles





Floor Springs

Floor Spring D60

Product code	7477
Baan code	LKYGDF0FS





60 kg
900 mm
260x106x44.5
2
Yes
Yes
Yes
1 lakh

Features

- Adjustable closing speed and latching speed
- Mechanical hold open at 90 degrees
- High grade cast iron body housed in galvanised steel box
- Thermostable hydraulic fluid to ensure smooth operation in any climatic condition
- Fixed power size 2
- Maximum closing moment 22 Nm
- SS 304 Coverplate for high corrosion resistance

Floor Spring D80

Product code	8293
Baan code	LKYGDF00A

Maximum door weight	80 kg
Maximum door width	950 mm
Product dimensions (LxWxH)	256x105x50
Power size	2
Adj. latching speed	Yes
Adj. closing speed	Yes
Lifecycles	1 lakh





- Adjustable closing speed and latching speed
- Mechanical hold open at 90 degrees
- High grade cast iron body housed in galvanised steel box
- Thermostable hydraulic fluid to ensure smooth operation in any climatic condition
- Fixed power size 2
- Maximum closing moment 22 Nm
- SS 304 Coverplate for high corrosion resistance

Floor Spring B710

Product code	8341
Baan code	LKYGDF710





Maximum door weight	80 kg
Maximum door width	950 mm
Product dimensions (LxWxH)	274x97x40
Power size	2
Adj. latching speed	Yes
Adj. closing speed	Yes
Hold open	Yes
Lifecycles	1 lakh

Features

- Adjustable closing speed and latching speed
- Installation height at 40 mm which enables thin slab application
- Mechanical hold open at 90 degrees
- High grade cast iron body housed in galvanised steel box
- Thermostable hydraulic fluid to ensure smooth operation in any climatic condition
- Fixed power size 2
- Maximum closing moment 20 Nm
- SS 304 Coverplate for high corrosion resistance

Floor Spring D100

Product code	8294
Baan code	LKYGDF00B





Maximum door weight	100 kg
Maximum door width	1050 mm
Product dimensions (LxWxH)	308x108x40
Power size	3
Adj. latching speed	Yes
Adj. closing speed	Yes
Hold open	Yes
Lifecycles	5 lakh
EN rating	Yes
Fire rating	Yes

- Adjustable closing speed and latching speed
- Installation height at 40 mm which enables thin slab application
- Mechanical hold open at 90 degrees
- High grade cast iron body housed in galvanised steel box
- Thermostable hydraulic fluid to ensure smooth operation in any climatic condition
- Fixed power size 3
- Maximum closing moment 22 Nm
- SS 304 Coverplate for high corrosion resistance

Super Heavy Duty Floor Spring D120

Product code	7381
Baan code	LKYGDF00G





Maximum door weight	120 kg
Maximum door width	1250 mm
Product dimensions (LxWxH)	308x108x40
Power size	4
Adj. latching speed	Yes
Adj. closing speed	Yes
Hold open	Yes
Lifecycles	5 lakh
EN rating	Yes
Fire rating	Yes

Features

- Adjustable closing speed and latching speed
- Mechanical hold open at 90 degrees
- Installation height at 40 mm which enables thin slab application
- High grade cast iron body housed in galvanised steel box
- Thermostable hydraulic fluid to ensure smooth operation in any climatic condition
- Fixed power size 4
- Maximum closing moment 33 Nm
- SS 304 Coverplate for high corrosion resistance



Super Heavy Duty Floor Spring D150

Product code	7382
Baan code	LKYGDF00H





Maximum door weight	150 kg
Maximum door width	1300 mm
Product dimensions (LxWxH)	308x108x40
Power size	4
Adj. latching speed	Yes
Adj. closing speed	Yes
Hold open	Yes
Lifecycles	5 lakh
EN rating	Yes
Fire rating	Yes

- Adjustable closing speed and latching speed
- Installation height at 40 mm which enables thin slab application
- Mechanical hold open at 90 degrees
- High grade cast iron body housed in galvanised steel box
- Thermostable hydraulic fluid to ensure smooth operation in any climatic condition
- Fixed power size 4
- Maximum closing moment 22 Nm
- SS 304 Coverplate for high corrosion resistance

Floor Spring B803

Product code	7886
Baan code	LKYGDF803





Maximum door weight	80 kg
Maximum door width	1000 mm
Product dimensions (LxWxH)	307x108x40
Power size	3
Adj. latching speed	Yes
Adj. closing speed	Yes
Hold open	No
Lifecycles	5 lakh
EN rating	Yes
Fire rating	Yes

Features

- Adjustable closing speed and latching speed
- Installation height at 40 mm which enables thin slab application
- High grade cast iron body housed in galvanised steel box
- Thermostable hydraulic fluid to ensure smooth operation in any climatic condition
- Fixed power size 3
- Maximum closing moment 25 Nm
- SS 304 Coverplate for high corrosion resistance
- EN Certified and CE Marked



Floor Spring B804

Product code	7887
Baan code	LKYGDF804





Maximum door weight	100 kg
Maximum door width	1100 mm
Product dimensions (LxWxH)	307x108x40
Power size	4
Adj. latching speed	Yes
Adj. closing speed	Yes
Hold open	No
Lifecycles	5 lakh
EN rating	Yes
Fire rating	Yes

- Adjustable closing speed and latching speed
- Installation height at 40 mm which enables thin slab application
- High grade cast iron body housed in galvanised steel box
- Thermostable hydraulic fluid to ensure smooth operation in any climatic condition
- Fixed power size 4
- Maximum closing moment 25 Nm
- SS 304 Coverplate for high corrosion resistance
- EN Certified and CE Marked



Floor spring DCF-80

Product code	5749
Baan code	LKYGDF802





Maximum door weight	80 kg
Maximum door width	1050 mm
Product dimensions (LxWxH)	308x109x43.5
Power size	3
Adj. latching speed	Yes
Adj. closing speed	Yes
Hold open	Yes
Lifecycles	1 lakh

- Double cylinder floor spring
- Adjustable closing speed and latching speed
- Mechanical hold open at 90 degree
- High grade cast iron body housed in galvanised steel box
- Thermostable hydraulic fluid to ensure smooth operation in any climatic condition
- Fixed power size of 3
- Maximum closing moment-22Nm
- SS304 cover plate for high corrosion resistance



The desire to create is one of the deepest yearnings of the human soul.

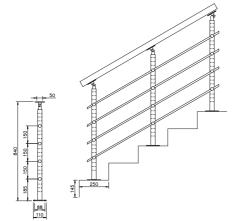
- Elder Uchidof





Balustrades





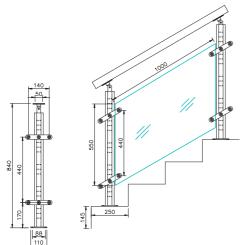
SS Railing with 4 Wire Locators



Features

- SS 304 Grade balustrade for strength and high corrosion resistance
- Suitable for pipes
- Suitable for handrails and midrails
- Surface mounted





SS Railing with 2 Glass Holders

Product code	3013
Baan code	LKYAR0006

- SS 304 Grade balustrade for strength and high corrosion resistance
- Suitable for glass structure
- Surface mounted

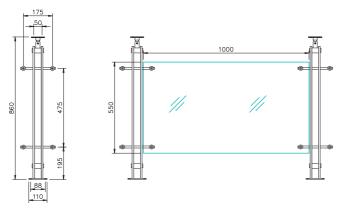


SS Railing with 2 Glass Holders

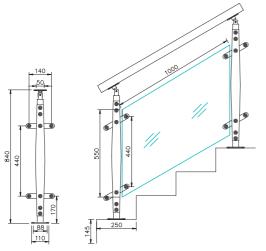
Product code	9382
Baan code	LKYAR0014

Features

- SS 304 Grade balustrade for strength and high corrosion resistance
- Suitable for glass structure
- Surface mounted





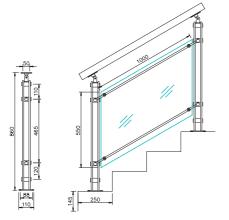


SS Railing with 2 Glass Holders

Product code	9383
Baan code	LKYAR0020

- SS 304 Grade balustrade for strength and high corrosion resistance
- Suitable for glass structure
- Surface mounted





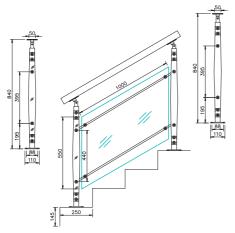
SS Railing with 2 Wire Locators



Features

- SS 304 Grade balustrade for strength and high corrosion resistance
- Suitable for glass structure
- Surface mounted



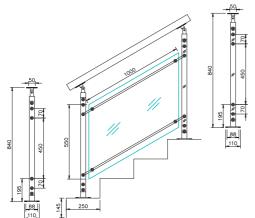


Wooden Railing with 2 Inbound Wire Locators

Product code	9385
Baan code	LKYAR0029

- Wooden railing for aesthetic appeal
- Suitable for pipes and glass
- Suitable for handrails and midrails
- Surface mounted





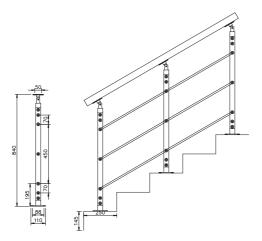
Orange Wooden Railing with 2 Inbound Wire Locators

Product code	9386
Baan code	LKYAR0030

Features

- Orange finish wooden railing for aesthetic appeal
- Suitable for pipes and glass
- Suitable for handrails and midrails
- Surface mounted



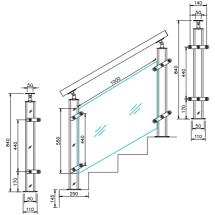


Black Wooden Railing with 3 Inbound Wire Locators

Product code	9387
Baan code	LKYAR0032

- Black finish wooden railing for aesthetic appeal
- Suitable for pipes
- Suitable for handrails and midrails
- Surface mounted





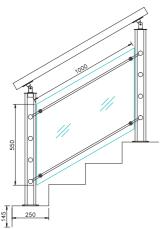
Wooden Railing with 2 Glass Holders



Features

- Wooden railing for aesthetic appeal
- Suitable for glass structure
- Surface mounted



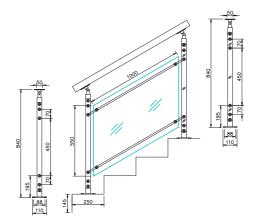


Wooden Railing with 4 Wire Locators

Product code	9389
Baan code	LKYAR0037

- Wooden railing for aesthetic appeal
- Suitable for pipes
- Suitable for handrails and midrails
- Surface mounted





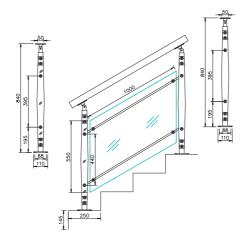
Blue Acrylic Railing with 2 Inbound Wire Locators

Product code	9390
Baan code	LKYAR0038

Features

- Blue colour acrylic for aesthetic appeal
- Suitable for glass structure
- Suitable for handrails and midrails
- Surface mounted



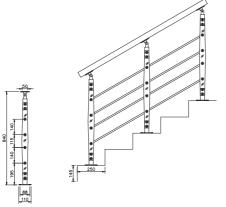


Blue Acrylic Oblong Railing with 2 Inbound Wire Locators

Product code	9392
Baan code	LKYAR0042

- Blue colour acrylic for aesthetic appeal
- Suitable for glass structure
- Suitable for handrails and midrails
- Surface mounted





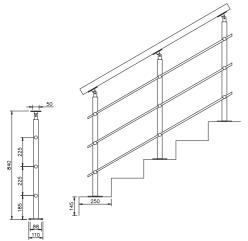
Yellow Acrylic Railing with 4 Inbound Wire Locators

Product code	9391
Baan code	LKYAR0043

Features

- Yellow colour acrylic for aesthetic appeal
- Suitable for pipes
- Surface mounted





SS Railing with 3 Wire Locators

Product code	8703
Baan code	LKYAR0002

- SS 304 balustrade for strength and high corrosion resistance
- Suitable for pipes
- Suitable for handrails and midrails
- Surface mounted

Within our dreams and aspirations, we find our opportunities.

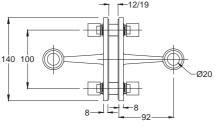
- Sugar Ray Leonard

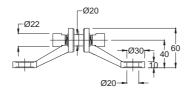




Spider Fittings







2 Way Spider with Fin - 200

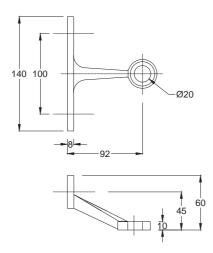
Product code	5539
Baan code	LKYSFG001

Features

- Installed with routels
- Silicon rubber gasket and nylon bush prevent glass damage
- Fin provides firm holding to fin glass
- SS 316 material which makes fitting highly corrosion resistant
- Maximum façade thickness up to 15 mm and fin thickness up to 19 mm
- Available in matt and gloss finish

Product code	Baan code	Finish
5539	LKYSFG001	Matt
5550	LKYSFG012	Gloss





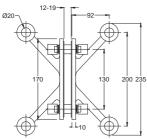
1 Way Spider for Ceiling/Wall-200

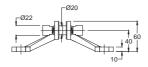
Product code	5540
Baan code	LKYSFG002

- Installed with routels
- For ceiling to glass installation
- SS 316 material which makes fitting highly corrosion resistant
- Supplied with anchor fasteners
- Maximum façade thickness up to 15 mm
- Available in matt and gloss finish

Product code	Baan code	Finish
5540	LKYSFG002	Matt
5551	LKYSFG013	Gloss







4 Way Spider with Fin - 200

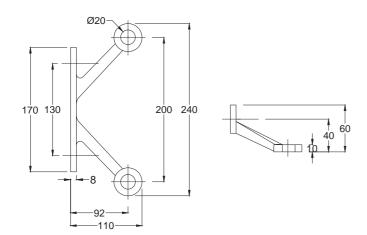
Product code	5543
Baan code	LKYSFG005

Features

- Installed with routels
- Silicon rubber gasket and nylon bush prevent glass damage
- Fin provides firm holding to fin glass
- SS 316 material which makes fitting highly corrosion resistant
- Maximum façade thickness up to 15 mm and fin thickness up to 19 mm
- Available in matt and gloss finish

Product code	Baan code	Finish
5543	LKYSFG005	Matt
5554	LKYSFG016	Gloss





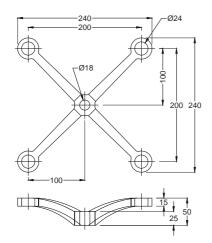
2 Way Spider for Ceiling/Wall - 200

Product code	5544
Baan code	LKYSFG006

- Attached to fixed structure
- Installed with routels
- SS 316 material which makes fitting corrosion resistant
- Maximum façade thickness up to 15 mm
- Available in matt and gloss finish

Product code	Baan code	Finish
5544	LKYSFG006	Matt
5555	LKYSFG017	Gloss





4 Way Spider without Fin - 200

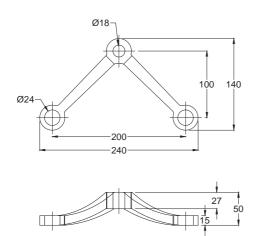
Product code	5545
Baan code	LKYSFG007

Features

- Attached to fixed structure
- Installed with routels
- SS 316 material which makes fitting corrosion resistant
- Maximum façade thickness up to 15 mm
- Available in matt and gloss finish

Product code	Baan code	Finish
5545	LKYSFG007	Matt
5556	LKYSFG018	Gloss





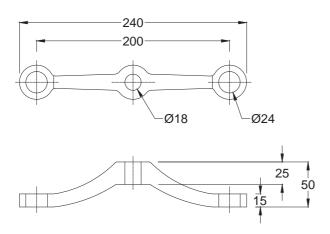
2 Way Spider without Fin 90 Deg - 200

Product code	5547
Baan code	LKYSFG009

- Attached to fixed structure
- Installed with routels
- SS 316 material which makes fitting highly corrosion resistant
- Maximum façade thickness up to 15 mm
- Available in matt and gloss finish

Product code	Baan code	Finish
5547	LKYSFG009	Matt
5558	LKYSFG020	Gloss





2 Way Spider without Fin 180 Deg - 200

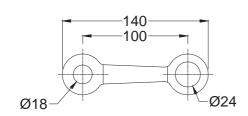
Product code	5548
Baan code	LKYSFG010

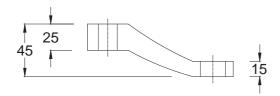
Features

- Installed with routels
- SS 316 material which makes fitting highly corrosion resistant
- Maximum façade thickness up to 15 mm
- Available in matt and gloss finish

Product code	Baan code	Finish
5548	LKYSFG010	Matt
5559	LKYSFG021	Gloss







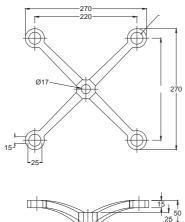
1 Way Spider without Fin - 200

Product code	5549
Baan code	LKYSFG011

- Attached to fixed structure
- Installed with routels
- SS 316 material which makes fitting highly corrosion resistant
- Maximum façade thickness up to 15 mm
- Available in matt and gloss finish

Pro	oduct code	Baan code	Finish
	5549	LKYSFG011	Matt
	5560	LKYSFG022	Gloss





4 Way Spider without Fin - 220

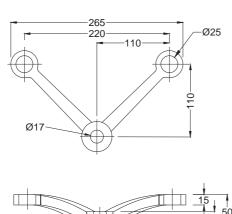
Product code	5561
Baan code	LKYSFG023

Features

- Centre distance of 220 mm
- Attached to fixed structure
- Installed with routels
- SS 316 material which makes fitting highly corrosion resistant
- Available in matt and gloss finish

Product code	Baan code	Finish
5561	LKYSFG023	Matt
5566	LKYSFG029	Gloss





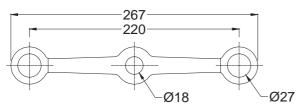
2 Way Spider without Fin 90 Deg-220

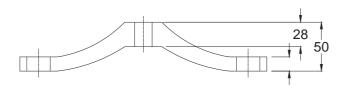
Product code	5563
Baan code	LKYSFG025

- Centre distance of 220 mm
- Attached to fixed structure
- Installed with routels
- SS 316 material which makes fitting highly corrosion resistant
- Available in matt and gloss finish

Product	code	Baan code	Finish
5563	3	LKYSFG025	Matt
5568	3	LKYSFG030	Gloss







2 Way Spider without Fin 180 Deg - 220

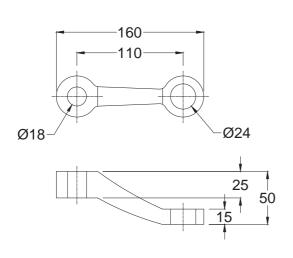
Product code	5564
Baan code	LKYSFG026

Features

- Centre distance of 220 mm
- Attached to fixed structure
- Installed with routels
- SS 316 material which makes fitting highly corrosion resistant
- Available in matt and gloss finish

Product code	Baan code	Finish
5564	LKYSFG026	Matt
5569	LKYSFG031	Gloss





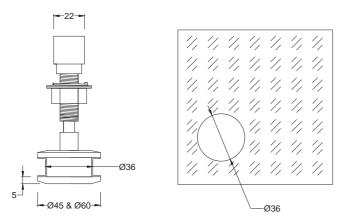
1 Way Spider without Fin - 220

Product code	5565
Baan code	LKYSFG027

- Centre distance of 220 mm
- Attached to fixed structure
- Installed with routels
- SS 316 material which makes fitting highly corrosion resistant
- Available in matt and gloss finish

Product code	Baan code	Finish
5565	LKYSFG027	Matt
5570	LKYSFG032	Gloss





Articulate Bolt (Counter Sunk Head)

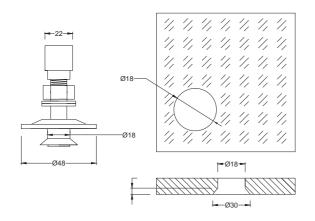
Product code	5571
Baan code	LKYSFG033

Features

- Counter Sunk Head Bolt
- Teflon washer to prevent glass damage
- Adjustable up to 15 mm façade thickness
- SS 316 material which makes fitting corrosion resistant
- Available in matt and gloss finish

Product code	Baan code	Finish
5571	LKYSFG033	Matt
5576	LKYSFG038	Gloss





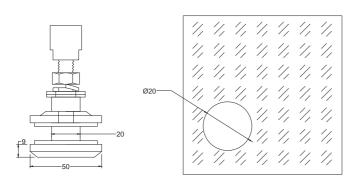
Fixed Bolt (Counter Sunk Head)

Product code	5572
Baan code	LKYSFG034

- Counter Sunk Head Bolt
- Teflon washer to prevent glass damage
- Adjustable up to 15 mm façade thickness
- SS 316 material which makes fitting corrosion resistant
- Available in matt and gloss finish

Product code	Baan code	Finish
5572	LKYSFG034	Matt
5577	LKYSFG039	Gloss





Fixed Bolt (Flat Head)

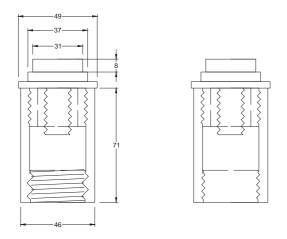
Product code	5573
Baan code	LKYSFG035

Features

- Counter Flat Head Bolt
- Teflon washer to prevent glass damage
- Adjustable up to 15 mm façade thickness
- SS 316 material which makes fitting corrosion resistant
- Available in matt and gloss finish

Product code	e Baan code	Finish
5573	LKYSFG035	Matt
5578	LKYSFG040	Gloss





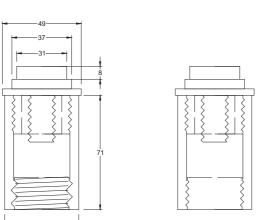
Holder for w/o Fin Spider

Product code	5574
Baan code	LKYSFG036

- Ensure proper gripping without fin spiders
- Bottom part MS for welding compatibility with MS structure
- Top part stainless steel for better aesthetics (SS 304)

Product code	Baan code	Finish
5574	LKYSFG036	Matt
5579	LKYSFG041	Gloss





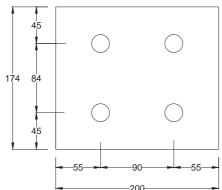
Holder for w/o Fin Spider (SS316)

Product code	5575
Baan code	LKYSFG037

- Ensure proper gripping without fin spiders
- Base and top part made of complete SS 316

Product code	Baan code	Finish
5575	LKYSFG037	Matt
5580	LKYSFG042	Gloss





Glass Hole Diameter = Ø22mm

Splice Plate 200 mm

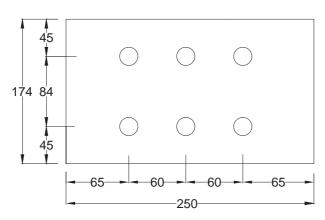
Product code	5581
Baan code	LKYSFG043

Features

- Splice Plate 200 mm
- Two point holding with each fin part
- Silicon rubber gasket and nylon bush prevent glass damage
- SS 304 material which makes fitting corrosion resistant
- Available in matt and gloss finish

Product code	Baan code	Finish
5581	LKYSFG043	Matt
5586	LKYSFG048	Gloss





Glass Hole Diameter = Ø22mm

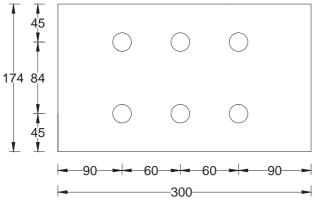
Splice Plate 250 mm

Product code	5582
Baan code	LKYSFG044

- Splice Plate 250 mm
- Three point holding with each fin part
- Silicon rubber gasket and nylon bush prevent glass damage
- SS 304 material which makes fitting corrosion resistant
- Available in matt and gloss finish

Product code	Baan code	Finish
5582	LKYSFG044	Matt
5587	LKYSFG049	Gloss





Glass Hole Diameter = Ø22mm

Splice Plate 300 mm

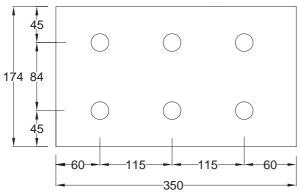
Product code	5583
Baan code	LKYSFG045

Features

- Splice P late 300 mm
- Three point holding with each fin part
- Silicon rubber gasket and nylon bush prevent glass damage
- SS 304 material which makes fitting corrosion resistant
- Available in matt and gloss finish

Product code	Baan code	Finish
5583	LKYSFG045	Matt
5588	LKYSFG050	Gloss





Glass Hole Diameter = Ø22mm

Splice Plate 350 mm

Product code	5584
Baan code	LKYSFG046

- Splice Plate 350 mm
- Three point holding with each fin part
- Silicon rubber gasket and nylon bush prevent glass damage
- SS 304 material which makes fitting corrosion resistant
- Available in matt and gloss finish

Product code	Baan code	Finish
5584	LKYSFG046	Matt
5589	LKYSFG051	Gloss



Splice Plate 400 mm

Product code	5585
Baan code	LKYSFG047

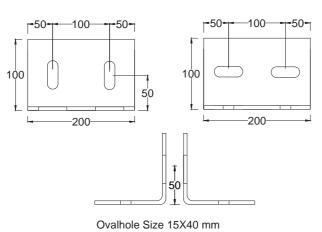
- Splice Plate 400 mm
- Four point holding with each fin part
- Silicon rubber gasket and nylon bush prevent glass damage
- SS 304 material which makes fitting corrosion resistant
- Available in matt and gloss finish

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Glass Hole Diameter = Ø22mm

Product code	Baan code	Finish
5585	LKYSFG047	Matt
5590	LKYSFG052	Gloss





Fin Plate 200 mm

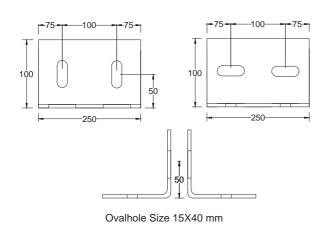
Product code	5591
Baan code	LKYSFG053

Features

- Fin Plate 200 mm
- Two point holding of fin
- Elongated holes allow installation flexibility
- Silicon rubber gasket and nylon bush prevent glass damage
- Flat base to hold strongly with floor or ceiling
- SS 304 material which makes fitting corrosion resistant
- Available in matt and gloss finish

Product code	Baan code	Finish
5591	LKYSFG053	Matt
5596	LKYSFG058	Gloss





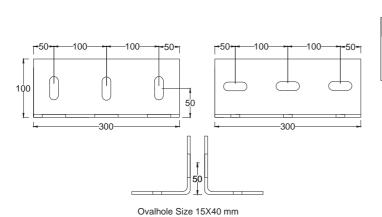
Fin Plate 250 mm

Product code	5592
Baan code	LKYSFG054

- Fin Plate 250 mm
- Two point holding of fin
- Elongated holes allow installation flexibility
- Silicon rubber gasket and nylon bush prevent glass damage
- Flat base to hold strongly with floor or ceiling
- SS 304 material which makes fitting corrosion resistant
- Available in matt and gloss finish

Product code	Baan code	Finish
5592	LKYSFG054	Matt
5597	LKYSFG059	Gloss





Fin Plate 300 mm

Product code	5593
Baan code	LKYSFG055

Features

- Fin Plate 300 mm
- Three point holding of fin
- Elongated holes allow installation flexibility
- Silicon rubber gasket and nylon bush prevent glass damage
- Flat base to hold strongly with floor or ceiling
- SS 304 material which makes fitting corrosion resistant
- Available in matt and gloss finish

Product code	Baan code	Finish
5593	LKYSFG055	Matt
5598	LKYSFG060	Gloss





Ovalhole Size 15X40 mm

Fin Plate 350 mm

Product code	5594
Baan code	LKYSFG056

- Fin Plate 350 mm
- Three point holding of fin
- Elongated holes allow installation flexibility
- Silicon rubber gasket and nylon bush prevent glass damage
- Flat base to hold strongly with floor or ceiling
- SS 304 material which makes fitting corrosion resistant
- Available in matt and gloss finish

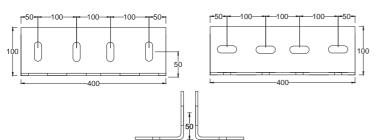
Product code	Baan code	Finish
5594	LKYSFG056	Matt
5599	LKYSFG061	Gloss



Fin Plate 400 mm

Product code	5595
Baan code	LKYSFG057

- Fin Plate 400 mm
- Three point holding of fin
- Elongated holes allow installation flexibility
- Silicon rubber gasket and nylon bush prevent glass damage
- Flat base to hold strongly with floor or ceiling
- SS 304 material which makes fitting corrosion resistant
- Available in matt and gloss finish



Product code	Baan code	Finish
5595	LKYSFG057	Matt
5600	LKYSFG062	Gloss





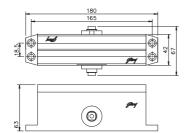
Door Closers

New Door Closer C071

Product code > 6800

Baan code > LKYGDC07A





Maximum door weight	60 kg
Maximum door width	1000 mm
Product dimensions (LxWxH)	180x67x63
Finish	Silver
Power size	2
Adj. latching speed	Yes
Adj. closing speed	Yes
Back check	No
Delayed action	No
Hold open	No
Lifecycles	1 lakh
UL listing	No
EN rating	No
Fire rating	No

Features

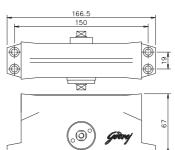
- Adjustable closing and latching speed
- Can be mounted in left/right, inside/outside
- Suitable for 1000 mm width and 60 kg weight
- Fixed power size 2
- Maximum closing moment 22 Nm

Door Closer C102

Product code > 8340

Baan code > LKYGDC102





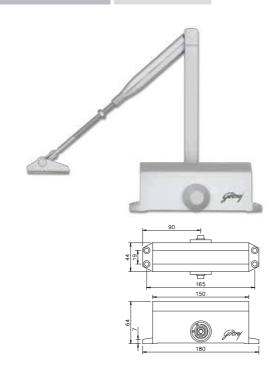
Maximum door weight	60 kg
Maximum door width	950 mm
Product dimensions (LxWxH)	166.5x48x67
Finish	Silver
Power size	3
Adj. latching speed	No
Adj. closing speed	Yes
Back check	No
Delayed action	No
Hold open	No
Lifecycles	1 lakh
UL listing	No
EN rating	No
Fire rating	No

- Single speed door closer
- Adjustable closing speed
- Can be mounted in left/right, inside/outside
- Suitable for 950 mm width and 60 kg weight
- Fixed power size 3
- Maximum closing moment 18 Nm

Door Closer Heavy Duty

Product code 1938

Baan code LKYGD2000



NAiiii	00 1
Maximum door weight	60 kg
Maximum door width	950 mm
Product dimensions (LxWxH)	180x44x64
Finish	Silver
Power size	3
Adj. latching speed	Yes
Adj. closing speed	Yes
Back check	No
Delayed action	No
Hold open	No
Lifecycles	5 lakh
UL listing	Yes
EN rating	No
Fire rating	No

Features

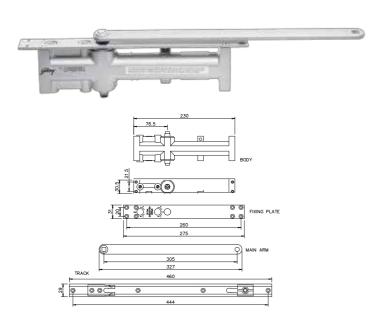
- Adjustable closing and latching speed
- Can be mounted in left/right, inside/outside
- Suitable for 950 mm width and 60 kg weight
- Fixed power size 3
- Maximum closing moment 26 Nm
- Heavy duty application & optional hold open function



Door Closer Concealed C380

Product code 3798

Baan code LKYGDC380



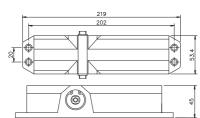
		00.1
Maximum door weight	2	60 kg
Maximum door width	<u> </u>	950 mm
Product dimensions (LxWxH)	>	230x30.5x76.5
Finish	>	Silver
Power size	>	3
Adj. latching speed	>	Yes
Adj. closing speed	>	Yes
Back check	>	No
Delayed action	>	No
Hold open	>	Yes
Lifecycles	>	1 lakh
UL listing	>	No
EN rating	>	No
Fire rating	>	No

- Adjustable closing and latching speed
- Can be mounted in left/right, inside/outside
- Suitable for 950 mm width and 60 kg weight
- Fixed power size 3
- Maximum closing moment 18 Nm
- Track arm
- Suitable for minimum door thickness of 42 mm
- Concealed door closer

Door Closer C680

	8156
Baan code	LKYGDC680





Maximum door weight	80 kg
Maximum door width	1100 mm
Product dimensions (LxWxH)	219x45x53.4
Finish	Silver
Power size	2-4
Adj. latching speed	Yes
Adj. closing speed	Yes
Back check	No
Delayed action	No
Hold open	No
Lifecycles	5 lakh
UL listing	No
EN rating	Yes
Fire rating	Yes

Features

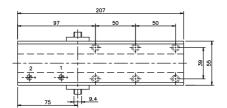
- Adjustable closing and latching speed
- Can be mounted in left/right, inside/outside
- Suitable for 850 to 1100 mm width and 40 to 80 kg weight
- Variable power size 2 to 4
- Maximum closing moment 13 to 26 Nm
- EN 1154 Certified, CE Marked
- Certified under IS 3614 Part 2 and BS 476 Part 20 & 22 for Fire rating

Door Closer T72V

Product code 7880

Baan code LKYGDC72V





Maximum door weight	80 kg
Maximum door width	1100 mm
Product dimensions (LxWxH)	207x55x38.5
Finish	Silver
Power size	2-4
Adj. latching speed	Yes
Adj. closing speed	Yes
Back check	No
Delayed action	No
Hold open	No
Lifecycles	5 lakh
UL listing	No
EN rating	Yes
Fire rating	Yes

- Adjustable closing and latching speed
- Can be mounted in left/right, inside/outside
- Suitable for 850 to 1100 mm width and 40 to 80 kg weight
- Variable power size 2 to 4
- Maximum closing moment 13 to 26 Nm
- EN 1154 Certified, CE Marked

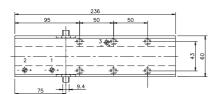


Door Closer T834

Product code 7899

Baan code LKYGDC834





Maximum door weight	80 kg
Maximum door width	1100 mm
Product dimensions (LxWxH)	236x60x38.5
Finish	Silver
Power size	2-4
Adj. latching speed	Yes
Adj. closing speed	Yes
Back check	Yes
Delayed action	No
Hold open	No
Lifecycles	5 lakh
UL listing	No
EN rating	Yes
Fire rating	Yes

Features

- Adjustable closing and latching speed
- Can be mounted in left/right, inside/outside
- Suitable for 850 to 1100 mm width and 40 to 80 kg weight
- Variable power size 2 to 4
- Maximum closing moment 13 to 26 Nm
- Built-in back check function
- EN 1154 Certified, CE Marked

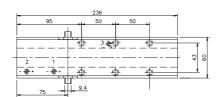


Door Closer T83H

Product code 7881

Baan code LKYGDC83H





Maximum door weight	100 kg	
Maximum door width	1250 mm	
Product dimensions (LxWxH)	236x60x3	88.5
Finish	Silver	
Power size	2-5	
Adj. latching speed	Yes	
Adj. closing speed	Yes	
Back check	Yes	
Delayed action	No	
Hold open	No	
Lifecycles	5 lakh	
UL listing	No	
EN rating	Yes	
Fire rating	Yes	

- Adjustable closing and latching speed
- Can be mounted in left/right, inside/outside
- Suitable for 850 to 1250 mm width and 40 to 100 kg weight
- Variable power size 2 to 5
- Maximum closing moment 13 to 37 Nm
- Built-in back check function
- EN 1154 Certified, CE Marked

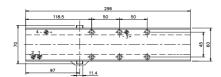


Door Closer T83J

Product code 7882

Baan code LKYGDC83J





Maximum door weight	120 kg
Maximum door width	1400 mm
Product dimensions (LxWxH)	296x60x48.3
Finish	Silver
Power size	2-6
Adj. latching speed	Yes
Adj. closing speed	Yes
Back check	Yes
Delayed action	Yes
Hold open	No
Lifecycles	5 lakh
UL listing	No
EN rating	Yes
Fire rating	Yes

Features

- Adjustable closing and latching speed
- Can be mounted in left/right, inside/outside
- Suitable for 850 to 1400 mm width and 40 to 120 kg weight
- Variable power size 2 to 6
- Maximum closing moment 13 to 54 Nm
- Back check function
- Delayed action function
- EN 1154 Certified, CE Marked

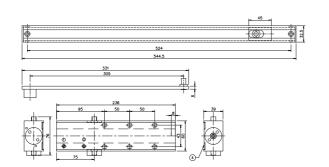


Door Closer T610

Product code 7883

Baan code LKYGDC610





Maximum door weight	60 kg
Maximum door width	950 mm
Product dimensions (LxWxH)	236x60x38.5
Finish	Silver
Power size	3
Adj. latching speed	Yes
Adj. closing speed	Yes
Back check	No
Delayed action	No
Hold open	No
Lifecycles	5 lakh
UL listing	No
EN rating	Yes
Fire rating	Yes

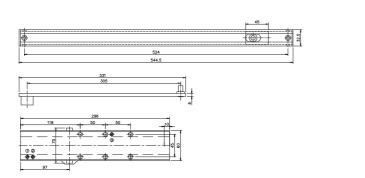
- Adjustable closing and latching speed
- Can be mounted in left/right, inside/outside
- Suitable for 950 mm width and 60 kg weight
- Fixed power size 3
- Maximum closing moment 18 Nm
- Track arm door closer
- EN 1154 Certified, CE Marked



Door Closer T620

Product code	7884
Baan code	LKYGDC620





Maximum door weight	80 kg
	_
Maximum door width	1100 mm
Product dimensions (LxWxH)	296x60x48.2
Finish	Silver
Power size	2-4
Adj. latching speed	Yes
Adj. closing speed	Yes
Back check	No
Delayed action	No
Hold open	No
Lifecycles	5 lakh
UL listing	No
EN rating	Yes
Fire rating	Yes

Features

- Adjustable closing and latching speed
- Can be mounted in left/right, inside/outside
- Suitable for 850 to 1100 mm width and 40 to 80 kg weight
- Variable power size 2 to 4
- Maximum closing moment 26 Nm
- Track arm door closer
- EN 1154 Certified, CE Marked

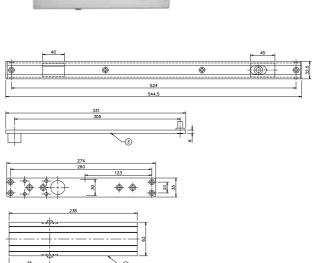


Door Closer Concealed T660

Product code 7885

Baan code LKYGDC660





Maximum door weight	60 kg
Maximum door width	950 mm
Product dimensions (LxWxH)	236x35x62
Finish	Silver
Power size	3
Adj. latching speed	Yes
Adj. closing speed	Yes
Back check	No
Delayed action	No
Hold open	No
Lifecycles	5 lakh
UL listing	No
EN rating	Yes
Fire rating	Yes

- Adjustable closing and latching speed
- Can be mounted in left/right, inside/outside
- Suitable for 850 to 1100 mm width and 40 to 80 kg weight
- Fixed power size 3
- Maximum closing moment 18 Nm
- Track arm
- EN 1154 Certified, CE Marked
- Concealed door closer



Door closer 80-120kg

Product code 5750

Baan code LKYGDC120



Maximum door weight	120 kg
Maximum door width	1370 mm
Product dimensions (LxWxH)	248x72x78
Finish	Silver
Power size	2-5
Adj. latching speed	Yes
Adj. closing speed	Yes
Back check	No
Delayed action	No
Hold open	No
Lifecycles	3 lakh
UL listing	Yes
EN rating	No
Fire rating	No

Features

- Adjustable closing and latching speed
- Can be mounted in left/right, inside/outside
- Suitable for 1370mm width and 120kg weight
- Variable power size 2 to 5
- Maximum closing moment: 13 to 49 Nm



Hercules Door Closer

Product code 5959

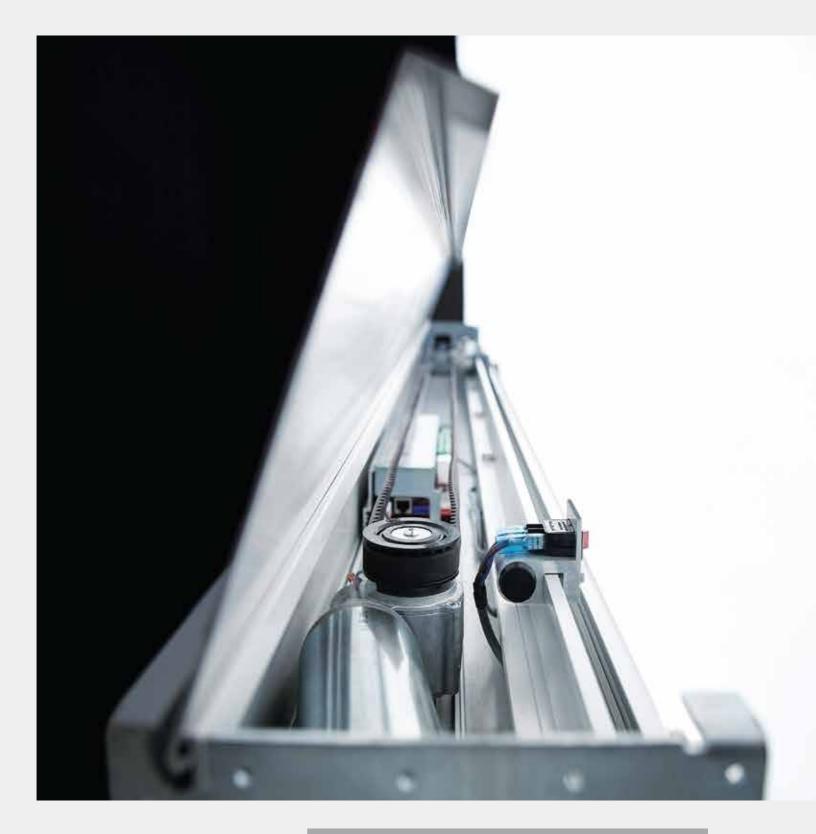
Baan code LKVHDC001



Maximum door weight	60 kg
Maximum door width	1000 mm
Product dimensions (LxWxH)	140x61x59
Finish	Silver
Power size	2
Adj. latching speed	Yes
Adj. closing speed	Yes
Back check	No
Delayed action	No
Hold open	No
Lifecycles	1 lakh
UL listing	No
EN rating	No
Fire rating	No

- Handcrafted and manufactured by Godrej
- Adjustable closing and latching speed
- Can be mounted in left/right, inside/outside
- Suitable for 1000mm width and 60kg weight
- Variable power size 2
- Maximum closing moment: 22 Nm





Automatic Doors



Door Automatic ST10 S

Product code	9011
Baan code	LKYGDA001

Features

- Anti bumping feature
- Opens 100 mm automatically for safety during power failure
- Adjustable opening & closing speed and hold open timing
- Maximum power consumption of 100 Watts
- Input supply: 240 Volts
- SS 304 dust proof cover
- Battery backup option
- For technical details, refer table A



Door Automatic ST10 D

Product code	9012
Baan code	LKYGDA002

Features

- Anti bumping feature
- Opens 100 mm automatically for safety during power failure
- Adjustable opening & closing speed and hold open timing
- Maximum power consumption of 100 Watts
- Input supply: 240 Volts
- Battery backup option
- For technical details, refer table A



Door Automatic ST20 S



- Anti bumping feature
- Opens 100 mm automatically for safety during power failure
- Adjustable opening & closing speed and hold open timing
- Maximum power consumption of 100 Watts
- Input supply: 240 Volts
- SS 304 dust proof cover
- Battery backup option
- For technical details, refer table A



Door Automatic ST20 D

Product code 9014

Baan code LKYGDA004

Features

- Anti bumping feature
- Opens 100 mm automatically for safety during power failure
- Adjustable opening & closing speed and hold open timing
- Maximum power consumption of 100 Watts
- Input supply: 240 Volts
- SS 304 dust proof cover
- Battery backup option
- For technical details, refer table A



Door Automatic ST20 D 6M

Product code	8839
Baan code	LKYGDA006

Features

- Anti bumping feature
- Opens 100 mm automatically for safety during power failure
- Adjustable opening & closing speed and hold open timing
- Maximum power consumption of 100 Watts
- Input supply: 240 Volts
- SS 304 dust proof cover
- Battery backup option
- Maximum length for commercial applications
- For technical details, refer table A



Safety Sensor



- Senses motion of objects or persons through the door
- In case of slow moving objects or kids, this sensor ensures safety by keeping the door open till the path is clear
- Small and slender unit enables neat and hassle-free installation
- For technical details, refer table A



Upper Sensor

Product code	9010
Baan code	LKYGDAS02

Features

- Active infrared motion and presence detection
- \bullet Wide operating temperature range of 20°C to + 60°C
- Adjustable detection angle and width



Patch Fitting

Product code	9053
Baan code	LKYAPSDA1

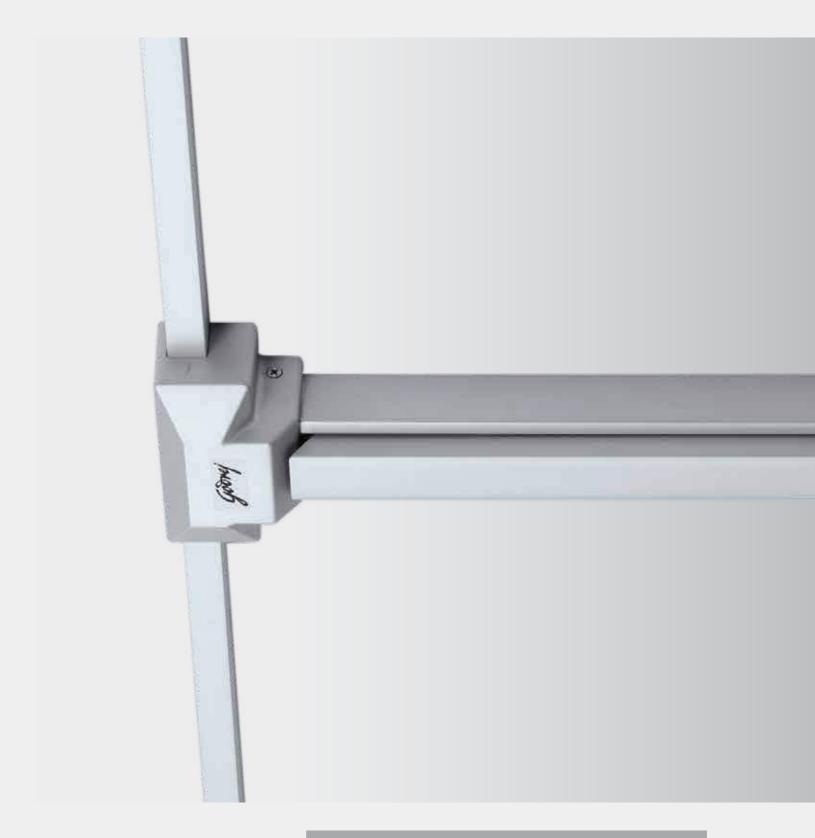
- Key parts are made of high density aluminium alloy
- SS 304 cover for high corrosion resistance
- Suitable for glass doors of thickness ranging from 8 mm to 12 mm
- Gaskets made for precision fitting inserts and to prevent the damage of glass
- For technical details, refer table A

TABLE A

Technical Data	ST10S				
Length of operator	2000 mm	2000 mm 4000 mm 2000 mm 4000 mm 6000			
Macel Name	ST10S	ST10D	ST20S	ST20D	ST20D - 6 m
Max. Door Weight	180 kg	160 kg	180 kg	160 kg	160 kg
Clear Passage Length	Max. 965 mm	Max. 1940 mm	Max. 965 mm	Max. 1940 mm	Max. 2930 mm
Clear Passage Height	No Limit (but must consider door weight and door width) 2100 mm - 3000 mm				
Power Consumption	100 Watts				
Power Supply Factory	Set: 180 - 240V (110V; on demand)				
Open/Close Speed	(Door Weight: 70 kg) Open Speed 135 mm/sec - 550 mm/sec				
Close Speed	75 mm/sec - 350 mm/sec				
Open Hold Time	Max .999 seconds				
Power Failure	Adjustable: 1. No open 2. 100 mm open 3. Full open (option battery pack)				
Certifications	UL, ISO9001, CE Lifecycle tests 1 million (1,000,000) cycling test pass				

Product Components Name	ST10S	ST10D	ST20S	ST20D	ST20D - 6 m
Length of operator	2000 mm	4000 mm	2000 mm	4000 mm	6000 mm
Motor	From Germa	iny (Drunkermoto	r)		
Controller	SMPS Type,	PI Control / PWN	I Digital Micom C	Control System (C	Optional)
Transformer	No. of need	Transformer / Lir	near Type Transfo	ormer (Optional)	
Upper Sensor	Emotion Ser	nsor (Microwave t	zype)		
Safety Sensor	Safety senso	or eye (no need f	or separate safet	y sensor control	board)
Hanger Roller	2	4	2	4	4
Guide Roller	1	2	1	2	2
Switch cum stopper	1	1	1	1	1
Timing Belt	3 m	7 m	3 m	7 m	10 m
Idle Pulley	1	1	1	1	1
Single Belt Connector	1	1	1	1	1
Double Belt Connector	1 1 1				1
Aluminium Rail	2 m (no box & cover)	4 m (no box & cover)	2 m (box & cover)	4 m (box & cover)	6 m (box & cover)
Side Bracket	Х	×	2	2	2
Control Jack	1	1	1	1	1
Cable Clip	5	8	5	8	10
Stopper	×	1	X	1	1
Availability of above models					
Optional	✓	✓	✓	✓	✓
Touch Switch	✓	✓	✓	✓	✓
Switch for Handicapped	✓	✓	✓	✓	✓
Card Reader	✓	✓	✓	✓	✓



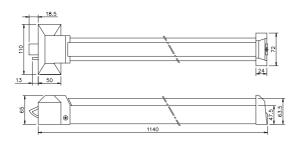


Panic Bars



Single Point Panic Bar





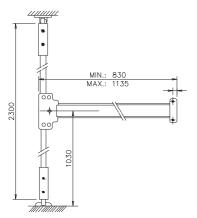
Features

- UL listed panic bar for fire resistance up to 1.5 hrs
- Suitable for inside opening and outside opening doors
- Full length touch bar assures sufficient use of panic bar even in extreme darkness
- Rounded edge design to avoid injury when in operation
- Maximum door length of 1140 mm



Two Point Panic Bar





- UL listed panic bar for fire resistance up to 1.5 hrs
- Suitable for inside opening and outside opening doors
- Full length touch bar assures sufficient use of panic bar even in extreme darkness
- Rounded edge design to avoid injury when in operation
- Maximum door length of 1140 mm and height up to 2300 mm



Single point panic bar

Product code 5063

Baan code LKYAESS12

Features

- CE rated panic bar with 120 minutes fire rated
- EN 1125 & EN 1634 approved panic bar
- Suitable for Inside opening and outside opening doors
- Modular design for non handed applications
- Maximum door width upto 1500mm

CE



Double point panic bar

Product code > 5064

Baan code > LKYAESS13

- CE rated panic bar with 120 minutes fire rated
- EN 1125 & EN 1634 approved panic bar
- Suitable for Inside opening and outside opening doors
- Modular design for non handed applications
- Maximum door width upto 1500 mm
- Maximum door height upto 2133 mm



Exit lever trim

Product code	5065
Baan code	LKYAESS14

Features

- EN1634 fire rated
- SS304 exit trim for durability
- Locking mechanism to restrict entry
- Maximum door thickness of 50mm

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Escutcheon trim

Product code 5066

Baan code LKYAESS15

- EN1634 fire rated
- SS304 exit trim for durability
- Locking mechanism to restrict entry
- Maximum door thickness of 50mm



Exit Trim (Lever)

Product code 8146

Baan code LKYAEA011

Features

- Patented design
- SS 304 Exit Trim for durability
- Locking mechanism to restrict entry
- Passage mode facility available
- Maximum door thickness of 55 mm



Exit Trim

Product code 3695

Baan code LKYAEA005

- Patented design
- SS 304 Exit Trim for durability
- Locking mechanism to restrict entry
- Passage mode facility available
- Maximum door thickness of 55 mm





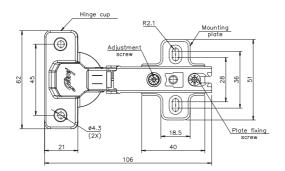
Furniture Fittings

Slip-on Cabinet Hinge - Full Overlay

Product code	7213
Baan code	LKYAHCHR1

Maximum shutter size (HxW)	34" x 22"
Maximum opening angle	105 degrees
Diameter of cup	ø35 mm
Hinge cup depth	11.5 mm
Suitable for panel thickness	15 to 22 mm





Features

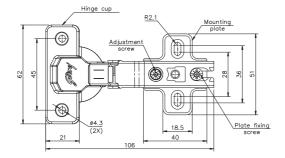
- Slip-on arrangement for smooth mounting
- Nickel plated for high corrosion resistance

Slip-on Cabinet Hinge - Half Overlay

Product code	7214
Baan code	LKYAHCHR2

Maximum shutter size (HxW)	34" x 22"
Maximum opening angle	105 degrees
Diameter of cup	ø35 mm
Hinge cup depth	11.5 mm
Suitable for panel thickness	15 to 22 mm





- Slip-on arrangement for smooth mounting
- Nickel plated for high corrosion resistance

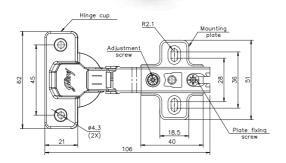
Slip-on Cabinet Hinge - Inset

Product code 7215

Baan code LKYAHCHR3

Maximum shutter size for 2 hinges (HxW)	34" x 22"
Maximum opening angle	105 degrees
Diameter of cup	ø35 mm
Hinge cup depth	11.5 mm
Suitable for panel thickness	15 to 22 mm





Features

- Slip-on arrangement for smooth mounting
- Nickel plated for high corrosion resistance

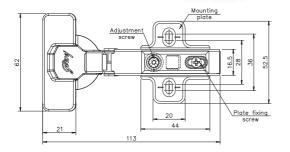
Clip-on Cabinet Hinge - Full Overlay

Product code 7216

Baan code LKYAHCHS1

Maximum shutter size for 2 hinges (HxW)	34" x 22"
Maximum opening angle	105 degrees
Diameter of cup	ø35 mm
Hinge cup depth	11.5 mm
Suitable for panel thickness	15 to 22 mm





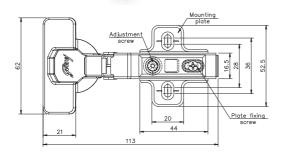
- Clip-on arrangement for ease of mounting
- Nickel plated for high corrosion resistance
- Soft close motion engineered to avoid banging and provide smooth closing
- Cover plate to avoid dust accommodation

Clip-on Cabinet Hinge - Half Overlay

Product code	7217
Baan code	LKYAHCHS2

Maximum shutter size for 2 hinges (HxW)	34" x 22"
Maximum opening angle	105 degrees
Diameter of cup	ø35 mm
Hinge cup depth	11.5 mm
Suitable for panel thickness	15 to 22 mm





Features

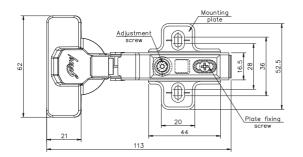
- Clip-on arrangement for ease of mounting
- Nickel plated for high corrosion resistance
- Soft close motion engineered to avoid banging and provide smooth closing
- Cover plate to avoid dust accommodation

Clip-on Cabinet Hinge - Inset

Product code	7218
Baan code	LKYAHCHS3





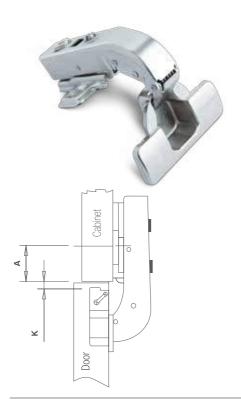


- Clip-on arrangement for ease of mounting
- Nickel plated for high corrosion resistance
- Soft close motion engineered to avoid banging and provide smooth closing
- Cover plate to avoid dust accommodation

Blind Corner Hinge - Soft

Product code	7091
Baan code	LKYAHCHB1

Maximum shutter size for 2 hinges (HxW)	34" x 22"
Maximum opening angle	90 degrees
Diameter of cup	ø35 mm
Hinge cup depth	11.5 mm
Suitable for panel thickness	15 to 22 mm

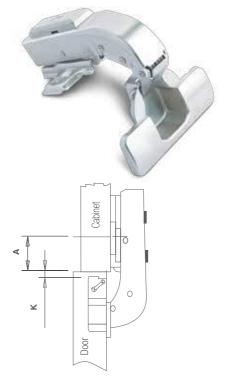


Features

- Suitable for panels having blind corners
- Specially designed cylinder for smooth closing of shutters
- Wide opening angle for easy storage in cabinet
- Nickel plated for corrosion resistance

Blind Corner Hinge - Regular

Product code	7092
Baan code	LKYAHCHB2



Maximum shutter size for 2 hinges (HxW)	34" x 22"
Maximum opening angle	90 degrees
Diameter of cup	ø35 mm
Hinge cup depth	11.5 mm
Suitable for panel thickness	15 to 22 mm

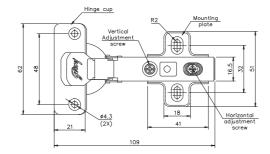
- Suitable for panels having blind corners
- Wide opening angle for easy storage in cabinet
- Nickel plated for corrosion resistance

Clip-on Hinge Full Overlay - Regular

Product code	7098
Baan code	LKYAHCCR1

Maximum shutter size for 2 hinges (HxW)	34" x 22"
Maximum opening angle	105 degrees
Diameter of cup	ø35 mm
Hinge cup depth	11.5 mm
Suitable for panel thickness	15 to 22 mm





Features

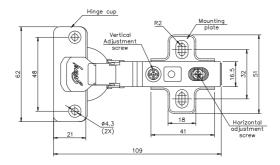
- Clip-on mechanism for easy installation and removal of shutters
- Provides ease in maintenance of cabinet
- Wide opening angle for easy storage in cabinet
- Covers provided to avoid dust
- Nickel plated for corrosion resistance

Clip-on Hinge Half Overlay - Regular

Product code	7099
Baan code	LKYAHCCR2

Maximum shutter size for 2 hinges (HxW)	34" x 22"
Maximum opening angle	105 degrees
Diameter of cup	ø35 mm
Hinge cup depth	11.5 mm
Suitable for panel thickness	15 to 22 mm





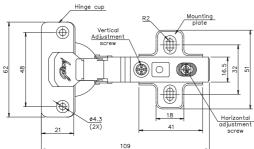
- Clip-on mechanism for easy installation and removal of shutters
- Provides ease in maintenance of cabinet
- Wide opening angle for easy storage in cabinet
- Covers provided to avoid dust
- Nickel plated for corrosion resistance

Clip-on Hinge Inset - Regular

Product code	7100
Baan code	LKYAHCCR3

Maximum shutter size for 2 hinges (HxW)	34" x 22"
Maximum opening angle	105 degrees
Diameter of cup	ø35 mm
Hinge cup depth	11.5 mm
Suitable for panel thickness	15 to 22 mm





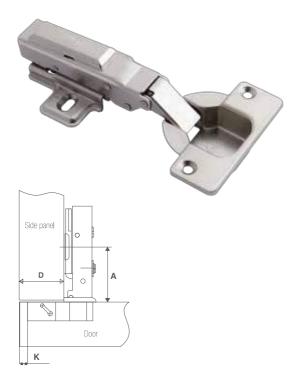
Features

- Clip-on mechanism for easy installation and removal of shutters
- Provides ease in maintenance of cabinet
- Wide opening angle for easy storage in cabinet
- Covers provided to avoid dust
- Nickel plated for corrosion resistance

Thick Door Hinge Full Overlay - Regular

Product code	7095
Baan code	LKYAHCHT1

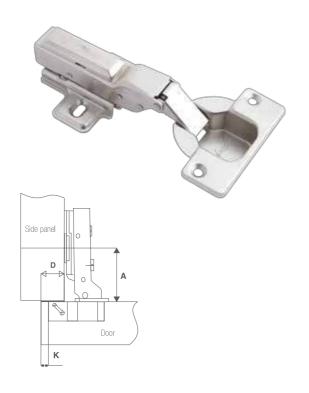
Maximum shutter size for 2 hinges (HxW)	34" x 22"
Maximum opening angle	95 degrees
Diameter of cup	ø40 mm
Hinge cup depth	13.5 mm
Suitable for panel thickness	18 to 32 mm



- Suitable for thick panels
- Wide opening angle for easy storage in cabinet
- Nickel plated for corrosion resistance

Thick Door Hinge Half Overlay - Regular

Product code	7096
Baan code	LKYAHCHT2



Maximum shutter size for 2 hinges (HxW)	34" x 22"
Maximum opening angle	95 degrees
Diameter of cup	ø40 mm
Hinge cup depth	13.5 mm
Suitable for panel thickness	18 to 32 mm

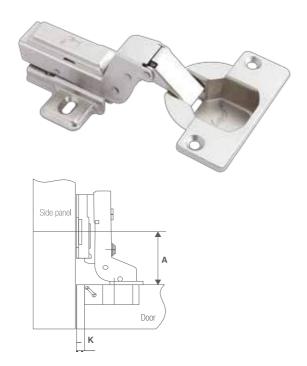
Features

- Suitable for thick panels
- Wide opening angle for easy storage in cabinet
- Nickel plated for corrosion resistance

Thick Door Hinge Inset - Regular

Product code 7097

Baan code LKYAHCHT3



Maximum shutter size for 2 hinges (HxW)	34" x 22"
Maximum opening angle	95 degrees
Diameter of cup	ø40 mm
Hinge cup depth	13.5 mm
Suitable for panel thickness	18 to 32 mm

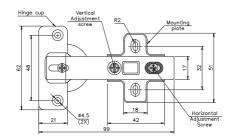
- Suitable for thick panels
- Wide opening angle for easy storage in cabinet
- Nickel plated for corrosion resistance

Bi-fold Cabinet hinge

Product code	6840
Baan code	LKYAHCHP2

Maximum shutter size for 2 hinges (HxW)	34" x 22"
Maximum opening angle	90 degrees
Diameter of cup	ø35 mm
Hinge cup depth	11.5 mm
Suitable for panel thickness	15 to 24 mm





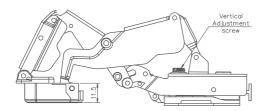
Features

- BIFMA certified cabinet hinges.
- Ease of installation with clip-on type mounting plate
- Nickel plated for high corrosion resistance
- Hinge cup depth of 11.5mm
- Diameter of cup 35mm
- Maximum shutter size of 34"X22" for 2 hinge

Cabinet hinge 165 degree (Pi corner)

Product code	6841
Baan code	LKYAHCHP1





Maximum shutter size for 2 hinges (HxW)	34" x 22"
Maximum opening angle	165 degrees
Diameter of cup	ø35 mm
Hinge cup depth	11.5 mm
Suitable for panel thickness	15 to 24 mm

- Ease of installation with clip-on type mounting plate
- Nickel plated for high corrosion resistance
- Maximum opening angle of 165 degree
- Hinge cup depth of 11.5mm
- Diameter of cup 35mm
- Maximum shutter size of 34"X22" for 2 hinges

Drawer Channel Zinc Plated 10"

Product code > 8173

Baan code > LKYGTSZ10



Also available in 12", 14", 16", 18", 20", 22" & 24"

Product code:

8174, 8175, 8176, 8177, 8178, 8179 & 8180

Baan code:

LKYGTSZ12, LKYGTSZ14, LKYGTSZ16, LKYGTSZ18, LKYGTSZ20, LKYGTSZ22, LKYGTSZ24

Features

- Uniformly distributed load bearing capacity of 45 kg
- Made of C.R.C.A. sheet metal ensures long lasting durability and high load bearing capacity
- Zinc plated for good corrosion protection
- Steel chrome plated ball bearing for frictionless & smooth operation
- Detachable inner slides easy to remove and reinsert the drawer
- Full extension wide travel length enabling opening of the drawer to full length
- Hold-in detent enables the drawer to be held closed without letting it slide open automatically
- Positive-stop ensures that the drawer doesn't topple once opened to full length

Drawer Channel Black Powder Coated 10"

Product code > 7831

Baan code > LKYGTSB10



Also available in 12", 14", 16", 18", 20", 22" & 24"

Product code:

7832, 7833, 7834, 7835, 7836, 7837 & 7838

Baan code:

LKYGTSB12, LKYGTSB14, LKYGTSB16, LKYGTSB18, LKYGTSB20, LKYGTSB22, LKYGTSB24

- Uniformly distributed load bearing capacity of 45 kg
- Made of C.R.C.A. sheet metal ensures long lasting durability and high load bearing capacity
- Powder coated black colour ensures good visual effect and long term corrosion protection
- Steel chrome plated ball bearing for frictionless & smooth operation
- Detachable inner slides easy to remove and reinsert the drawer
- Full extension wide travel length enabling opening of the drawer to full length
- Hold-in detent enables the drawer to be held closed without letting it slide open automatically
- Positive-stop ensures that the drawer doesn't topple once opened to full length

Soft Closing Drawer Channel 300 (12")

Product code 7083

Baan code LKYGTSC12



Also available in 14", 16", 18", 20", 22" & 24"

Product code:

7084, 7085, 7086, 7087, 7088 & 7089

Baan code:

LKYGTSC14, LKYGTSC16, LKYGTSC18, LKYGTSC20, LKYGTSC22, LKYGTSC24

Features

- Precision mechanism for smooth operation
- Special anti rebound function
- Load bearing capacity up to 35 kg
- Latch for easy removal of drawer
- Zinc plated for better corrosion resistance

Heavy Duty Drawer Channel 450 mm (18")

Product code 6901

Baan code LKYGTSH18



Product code:

6902, 6903, 6904, 6905, 6906, 6907, 6908 & 6998

Baan code:

LKYGTSH20, LKYGTSH22, LKYGTSH24, LKYGTSH26, LKYGTSH28, LKYGTSH30, LKYGTSH32, LKYGTSH36

- Heavy duty application
- Load bearing capacity up to 125 kg
- Full extension of drawer for ease in storage
- Latch for easy removal of drawer
- Zinc plated for better corrosion resistance

Door Control Devices

The Need:

Gone are the days when door closers and floor springs served only the purpose of closing the door automatically. Today, with commercial as well as residential establishments being equipped with hi-tech facilities, the requirements for door closing devices have also changed.

Now, door closing devices are expected to become an integral part of such hi-tech facilities within the establishments and perform to the level sufficing needs such as:

Security - To ensure the door is closed, especially if the door has a latch on it, then it is very important that the door closing device closes the latch and shuts the door completely, keeping the section secure.

Privacy - The door closing device must ensure the privacy of different sections within a building by separating them with accurate closing of the door.

Fire & Smoke Check - As per the safety norms in the new establishments that are being developed, usage of fire rated doors and accessories are specified, which requires the installation of the specialist door control device that is also fire rated and serves the purpose.

Energy Saving - Last but not least, is the demand of the day i.e., Energy Saving. The equation of enjoying comfort and energy saving can be easily balanced by using a suitable door control device. It helps to reduce the running cost, thus ensuring maximum cooling at minimum expense. Not just that, this low-electricity consumption also helps India to save fuel.

All these factors have changed the simple "door closing device" of yesterday to a "door control device" in today's world. Godrej Locking Solutions and Systems presents a complete Door Control range that includes products to suit different requirements.

The products have been designed taking all the above-mentioned factors into consideration and include various features such as back check, delayed closing, speed adjustments, fire rating and many more.

Guidelines for Selection of the Correct Door Control Device

When a huge range of products with different features and functions is available, the decision to select the right product for a specific application becomes difficult. Understanding the site requirement and selecting the right product for the right application is a crucial decision which ensures trouble-free lifelong performance of the product, thus reducing the maintenance cost.

The basic parameters considered for selecting the right door control device are:

- Location of the project (air pressure)
- Frequency of use of door (life span)
- Material of door (wood or metal)
- Functions required for the door
- Dimensions of the door (height, width & weight)
- Closing moment required

We suggest a few steps to help you select the right product, and a formula for calculating the closing moment necessary to close the door against a known air pressure:

$$Cm = \underbrace{P.A.w.}_{2}$$

$$Closing moment = Air Pressure \times Area of Door \times ½ of width of door (Nm) (Pascal or N/m²) (m²) (m)$$

$$E.g.: Door Width = 900 mm (0.9 m)$$

$$Door Height = 2050 mm (2.05 m)$$

$$Air Pressure = 30 Pa$$

$$Cm = \underbrace{30 \times (0.9 \times 2.05) \times 0.9}_{2} = 24.9 \text{ Nm}$$

Guidelines for selecting a Door Control Device:

			Closing moment					
Door Closer Power Size	Ref. Door Leaf width mm Max.	Test Door mss kg	Betw 0	veen & 4	Between 88 & 92	At any angle of opening	Opening moment between 0 & 60	Closer efficiency between 0 & 4
			Nm min.	Nm max.		Nm min.	Nm max.	% min.
1	<750	20	9	<13	3	2	26	50
2	850	40	13	<18	4	3	36	50
3	950	60	18	<26	6	4	47	55
4	1100	80	26	<37	9	6	62	60
5	1250	100	37	<54	12	8	83	65
6	1400	120	54	<87	18	11	134	65
7	1600	160	87	<140	29	18	215	65

N.B. Where the actual size and mass of the door to which the door closer is to be fitted relates to two sizes of door closer, the larger power size of door closer should be used. The door widths given are for standard installations. In the case of unusually high or heavy doors, windy or draughty conditions, or special installations, a large power size of door closer should be used.

Selection of door closers also depends on the 'weight' and 'type' of door to be installed. Weight can be calculated using this simple formula:

For Wooden Doors Weight = Height (metres) x Width (metres) x Thickness (metres) x 700 (kg/m³)*
For Glass Doors Weight = Height (metres) x Width (metres) x Thickness (metres) x 2500 (kg/m³)*
* where 700 (kg/m³) & 2500 (kg/m³) are the specific gravity of wood and glass, respectively.

Basic Terminologies

Fire Rated:

All the external and internal components as well as fluids like oil inside the door closer are tested to withstand fire for a particular time period.

Closing Moment:

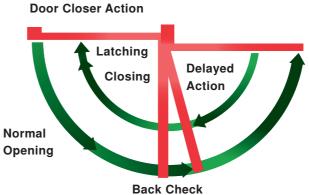
The torque generated by a door closing device which acts upon the door leaf during the closing operation.

Power Size:

A measure of closing moment exerted by a door closer.

Adjustable Latching Speed: A speed control operable only during the last few degrees of door closing.

Adjustable Closing Moment:
An inbuilt function that allows the closing moment of a door closer to be adjusted over a range of power sizes.



Back Check:

An inbuilt buffer that helps to prevent a door leaf being flung wide open by providing an adjustable cushioning effect when the door is thrown open.

Delayed Action:

An inbuilt function that allows the door closing device to be retarded for an adjustable period of time before resuming controlled closing, allowing disabled, elderly people or long trolleys and stretchers to pass through the door unhindered.

Standards & Approvals

We have certificates for the following standards & accreditations:

- TUV
- Products are tested to certificate of conformity:
 - 1] DIN EN 12209 : 2003

Europrofile Mortise Sashlock (Centre Distance 72 mm, Backset 60 mm)

Classification:



*For use on Fire/Smoke Doors

2] DIN EN 12320: 2001- 05

3 KS dfENdr Padlock

Classification:

3] EN 1154: 1996 + A1: 2002

Door Closer C680

Classification:

3 8	4 2	1	1	4
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4] UL 228: Heavy Duty Door Closer

■ Commendation Certificate for Significant Achievement on the Journey towards Business Excellence, awarded by CII Exim Bank Business Excellence Award Jury















THINK SAFETY, THINK GODREJ LOCKS.

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*Conditions apply