



RINOX OFF THE SHELF



**MODULAR
RAILING SYSTEMS &
ARCHITECTURAL
GLASS HARDWARE**

ASIA'S LARGEST INTEGRATED FACTORY FOR RAILINGS & GLASS HARDWARE

The RINOX brand is a global industry standard for Premium Stainless Steel Railing Systems. RINOX brand represents luxurious, smartly engineered and secure railings found in prestigious projects and homes across the globe. RINOX Engineering is part of the industrial group founded in 1942 and has been continuing a tradition of manufacturing excellence for the past 8 decades.

The information in this catalog is also available on the website www.rinox.in

Rinox Engineering is an ISO 9001:2015, CE certified company.



PRODUCTION CAPABILITY

RINOX products are developed in a state-of-art research & development cell involved in creating cost effective solution for all types of architectural requirements. Each product is carefully designed and monitored at each stage of production.



RINOX operates 2 state-of-the-art production plants equipped with the latest CNC machinery spread over 2,50,000 square feet and employing more than 500 people.

RINOX has in-depth knowledge and capability to effortlessly convert products between various manufacturing processes including casting, pressing, welding and machining to ensure that you get the finest products.



RINOX OFF THE SHELF PROGRAM

RINOX is Asia's largest integrated factory, manufacturing a premium range of Stainless Steel Handrail & Glass fittings. Our normal manufacturing lead time for specific orders is 6-8 weeks. Customers with large projects or regular stock buying are enjoying the RINOX manufacturing facility for regular orders.

Now, RINOX has created a stock facility of HOT selling fittings at our own warehouse in India which we call as "RINOX Off the Shelf Program" where the stock of listed railing and glass fittings in this catalog is readily available in our warehouse in India and we can dispatch to our customers within a week time for fittings ordered from this stock. This is to facilitate our customers who want small quantities and faster deliveries.

RINOX Off the shelf meet our customer demand which cuts down production lead time to Zero and makes it available right away for sea/air shipments.

RINOX products are carefully monitored and checked before dispatch of any item.

Thanks to our warehouse facility in India where 100+ products are immediately available from stock.



Over 100+
Products
available
from stock

ECO - FRIENDLY PACKING

Rinox taking initiative towards Eco friendly packing. Our components are packed in Paper wrapping / Non-Woven clothes instead of plastic bag.



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Small D (50 x 40 mm) for Glass 6 to 10.76 mm



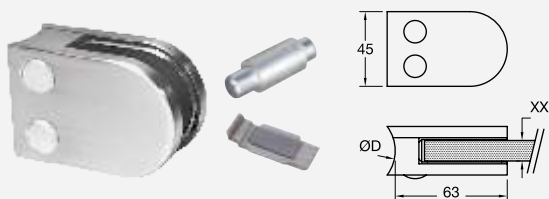
316		304		
Part No.		ØD (For Tube)		
GC.101.XX.16.S		Flat	4	40
GC.101.XX.16.M		Flat	4	40
	GC.101.XX.04.S	Flat	4	40
GC.102.XX.16.S		33.7 mm	4	40
GC.103.XX.16.S		42.4 mm	4	40
GC.103.XX.16.M		42.4 mm	4	40
	GC.103.XX.04.S	42.4 mm	4	40
	GC.106.XX.04.S	38.1 mm/ 1.5 inch	4	40
	GC.107.XX.04.S	50.8 mm/ 2.0 inch	4	40



Big D (63 x 45 mm) for Glass 6 to 12.76 mm



316		304			
Part No.		ØD (For Tube)			
GC.201.XX.16.S		Flat	4	40	
GC.201.XX.16.M		Flat	4	40	
	GC.201.XX.04.S	Flat	4	40	
GC.203.XX.16.S		42.4 mm	4	40	
GC.203.XX.16.M		42.4 mm	4	40	
	GC.203.XX.04.S	42.4 mm	4	40	
	GC.203.XX.04.M	42.4 mm	4	40	
	GC.206.XX.04.S	38.1 mm/ 1.5 inch	4	40	
	GC.207.XX.04.S	50.8 mm/ 2.0 inch	4	40	



Big D (63 x 45 mm) with Bottom Plate for Glass 6 to 12.76 mm



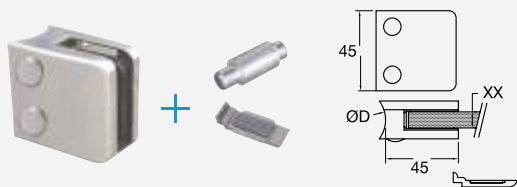
316		304	
Part No.	ØD (For Tube)		
GC.211.XX.16.S	Flat	4	40
GC.211.XX.16.M	Flat	4	40
	GC.211.XX.04.S	4	40
GC.213.XX.16.S	42.4 mm	4	40
GC.213.XX.16.M	42.4 mm	4	40
	GC.213.XX.04.S	4	40



Small Square (45 x 45 mm) for Glass 6 to 10.76 mm



316		304	
Part No.	ØD (For Tube)		
GC.301.XX.16.S	Flat	4	40
	GC.301.XX.04.S	4	40
GC.303.XX.16.S	42.4 mm	4	40
	GC.303.XX.04.S	4	40



Small Square (45 x 45 mm) with Bottom Plate for Glass 6 to 10.76 mm



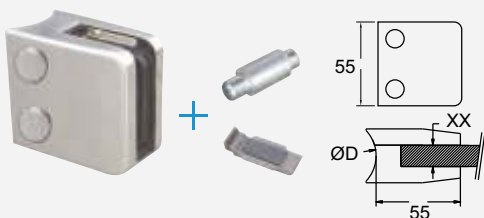
316		304	
Part No.	ØD (For Tube)		
GC.311.XX.16.S	Flat	4	40
GC.311.XX.04.S	Flat	4	40
GC.313.XX.16.S	42.4 mm	4	40
GC.313.XX.04.S	42.4 mm	4	40



Big Square (55 x 55 mm) for Glass 6 to 12.76 mm



316		304	
Part No.	ØD (For Tube)		
GC.401.XX.16.S	Flat	4	40
GC.401.XX.04.S	Flat	4	40
GC.403.XX.16.S	42.4 mm	4	40
GC.403.XX.04.S	42.4 mm	4	40



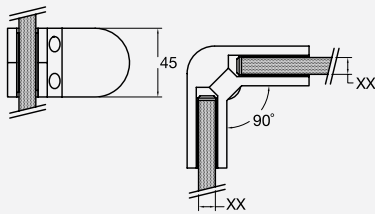
Big Square (55 x 55 mm) with Bottom Plate for Glass 6 to 12.76 mm



316		304	
Part No.	ØD (For Tube)		
GC.411.XX.16.S	Flat	4	40
GC.411.XX.16.M	Flat	4	40
GC.411.XX.04.S	Flat	4	40
GC.413.XX.16.S	42.4 mm	4	40
GC.413.XX.16.M	42.4 mm	4	40
GC.413.XX.04.S	42.4 mm	4	40



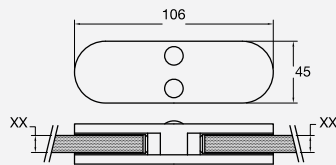
Glass Connector 90°



316		304	
Part No.	For Glass		
GC.014.XX.16.S	8 to 12 mm	2	20
GC.014.XX.04.S		8 to 12 mm	2 20



Glass Connector 180°



316		304	
Part No.	ØD (For Tube)		
GC.015.XX.16.S	8 to 12 mm	2	20
GC.015.XX.04.S		8 to 12 mm	2 20



Rubber for D shape Glass Clip

Part No.	XX(for Glass)	For Model	Inner box Quantity
GR.001.02.RB.N	8 mm	GC.014/GC.015	Pair Packing in Poly Bag
GR.001.03.RB.N	10 mm	GC.014/GC.015	Pair Packing in Poly Bag
GR.001.04.RB.N	12 mm	GC.014/GC.015	Pair Packing in Poly Bag
GR.001.08.RB.N	10.76 mm	GC.014/GC.015	Pair Packing in Poly Bag
GR.100.01.RB.N	6 mm	GC.101/GC.102/ GC.103/GC.106	Pair Packing in Poly Bag
GR.100.02.RB.N	8 mm	GC.101/GC.102/ GC.103/GC.106	Pair Packing in Poly Bag
GR.100.03.RB.N	10 mm	GC.101/GC.102/ GC.103/GC.106	Pair Packing in Poly Bag
GR.100.05.RB.N	6.76 mm	GC.101/GC.102/ GC.103/GC.106	Pair Packing in Poly Bag
GR.100.06.RB.N	8.76 mm	GC.101/GC.102/ GC.103/GC.106	Pair Packing in Poly Bag
GR.100.08.RB.N	10.76 mm	GC.101/GC.102/ GC.103/GC.106	Pair Packing in Poly Bag
GR.200.01.RB.N	6 mm	GC.201/GC.203/GC.204/ GC.206/GC.207	Pair Packing in Poly Bag
GR.200.02.RB.N	8 mm	GC.201/GC.203/GC.204/ GC.206/GC.207	Pair Packing in Poly Bag
GR.200.03.RB.N	10 mm	GC.201/GC.203/GC.204/ GC.206/GC.207	Pair Packing in Poly Bag
GR.200.04.RB.N	12 mm	GC.201/GC.203/GC.204/ GC.206/GC.207	Pair Packing in Poly Bag
GR.200.06.RB.N	8.76 mm	GC.201/GC.203/GC.204/ GC.206/GC.207	Pair Packing in Poly Bag
GR.200.08.RB.N	10.76 mm	GC.201/GC.203/GC.204/ GC.206/GC.207	Pair Packing in Poly Bag
GR.200.10.RB.N	12.76 mm	GC.201/GC.203/GC.204/ GC.206/GC.207	Pair Packing in Poly Bag
GR.210.02.RB.N	8 mm	GC.211/GC.213/GC.214/ GC.216/GC.217	Pair Packing in Poly Bag
GR.210.03.RB.N	10 mm	GC.211/GC.213/GC.214/ GC.216/GC.217	Pair Packing in Poly Bag
GR.210.04.RB.N	12 mm	GC.211/GC.213/GC.214/ GC.216/GC.217	Pair Packing in Poly Bag
GR.210.06.RB.N	8.76 mm	GC.211/GC.213/GC.214/ GC.216/GC.217	Pair Packing in Poly Bag
GR.210.08.RB.N	10.76 mm	GC.211/GC.213/GC.214/ GC.216/GC.217	Pair Packing in Poly Bag
GR.210.10.RB.N	12.76 mm	GC.211/GC.213/GC.214/ GC.216/GC.217	Pair Packing in Poly Bag



Rubber for Square Glass Clip

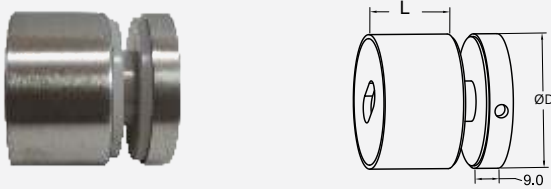
Part No.	XX(for Glass)	For Model	Inner box Quantity
GR.300.01.RB.N	6 mm	GC.301/GC.302/GC.303/ GC.306/GC.307	Pair Packing in Poly Bag
GR.300.02.RB.N	8 mm	GC.301/GC.302/GC.303/ GC.306/GC.307	Pair Packing in Poly Bag
GR.300.03.RB.N	10 mm	GC.301/GC.302/GC.303/ GC.306/GC.307	Pair Packing in Poly Bag
GR.300.05.RB.N	6.76 mm	GC.301/GC.302/GC.303/ GC.306/GC.307	Pair Packing in Poly Bag
GR.300.06.RB.N	8.76 mm	GC.301/GC.302/GC.303/ GC.306/GC.307	Pair Packing in Poly Bag
GR.300.08.RB.N	10.76 mm	GC.301/GC.302/GC.303/ GC.306/GC.307	Pair Packing in Poly Bag
GR.310.01.RB.N	6 mm	GC.311/GC.312/GC.313/ GC.314/GC.316/GC.317	Pair Packing in Poly Bag
GR.310.02.RB.N	8 mm	GC.311/GC.312/GC.313/ GC.314/GC.316/GC.317	Pair Packing in Poly Bag
GR.310.03.RB.N	10 mm	GC.311/GC.312/GC.313/ GC.314/GC.316/GC.317	Pair Packing in Poly Bag
GR.310.06.RB.N	8.76 mm	GC.311/GC.312/GC.313/ GC.314/GC.316/GC.317	Pair Packing in Poly Bag
GR.310.08.RB.N	10.76 mm	GC.311/GC.312/GC.313/ GC.314/GC.316/GC.317	Pair Packing in Poly Bag
GR.400.01.RB.N	6 mm	GC.401/GC.403/GC.404/GC.407	Pair Packing in Poly Bag
GR.400.02.RB.N	8 mm	GC.401/GC.403/GC.404/GC.407	Pair Packing in Poly Bag
GR.400.03.RB.N	10 mm	GC.401/GC.403/GC.404/GC.407	Pair Packing in Poly Bag
GR.400.04.RB.N	12 mm	GC.401/GC.403/GC.404/GC.407	Pair Packing in Poly Bag
GR.400.08.RB.N	10.76 mm	GC.401/GC.403/GC.404/GC.407	Pair Packing in Poly Bag
GR.400.10.RB.N	12.76 mm	GC.401/GC.403/GC.404/GC.407	Pair Packing in Poly Bag
GR.410.02.RB.N	8 mm	GC.411/GC.413/GC.414/GC.417/ GC.431/GC.433/GC.434/GC.437	Pair Packing in Poly Bag
GR.410.03.RB.N	10 mm	GC.411/GC.413/GC.414/GC.417/ GC.431/GC.433/GC.434/GC.437	Pair Packing in Poly Bag
GR.410.04.RB.N	12 mm	GC.411/GC.413/GC.414/GC.417/ GC.431/GC.433/GC.434/GC.437	Pair Packing in Poly Bag
GR.410.06.RB.N	8.76 mm	GC.411/GC.413/GC.414/GC.417/ GC.431/GC.433/GC.434/GC.437	Pair Packing in Poly Bag
GR.410.08.RB.N	10.76 mm	GC.411/GC.413/GC.414/GC.417/ GC.431/GC.433/GC.434/GC.437	Pair Packing in Poly Bag
GR.410.10.RB.N	12.76 mm	GC.411/GC.413/GC.414/GC.417/ GC.431/GC.433/GC.434/GC.437	Pair Packing in Poly Bag



Rubber for Rectangular (70 x 55 mm)

Part No.	XX(for Glass)	For Model	Inner Box Quantity
GR.440.11.RB.N	17.52 mm	GC.441/GC.443/ GC.444/GC.447	Pair Packing in Poly Bag
GR.440.12.RB.N	16.76 mm	GC.441/GC.443/ GC.444/GC.447	Pair Packing in Poly Bag
GR.440.13.RB.N	13.52 mm	GC.441/GC.443/ GC.444/GC.447	Pair Packing in Poly Bag

GLASS HOLDERS (STANDOFF)



Adjustable Standoff 50 mm



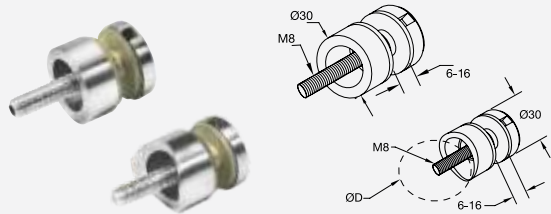
316	304				
Part No.		ØD	L(Length)		
GHD.050.01.16.S		50 mm	50 mm	3	30
	GHD.050.01.04.S	50 mm	50 mm	3	30
GHD.050.03.16.S		50 mm	30 mm	4	40
	GHD.050.03.04.S	50 mm	30 mm	4	40



Square Standoff for Glass



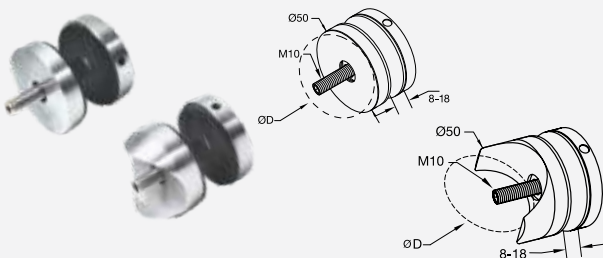
316	304				
Part No.		Size	L(Length)		
ZHS.040.30.16.M		40 x 40 mm	30 mm	2	40
	ZHS.040.30.04.S		30 mm	2	40



Glass Holder dia 30 mm



316	304				
Part No.		ØD (For Tube)			
GH.030.01.16.S		Flat		10	200
	GH.030.01.04.S	Flat		10	200



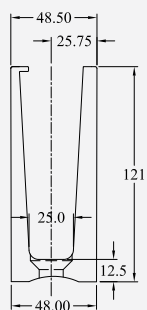
Glass Holder dia 50 mm



316	304				
Part No.		ØD (For Tube)			
GH.050.01.16.S		Flat		5	50
	GH.050.01.04.S	Flat		5	50
	GH.050.03.04.S	42.4		10	100



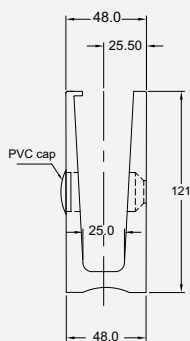
Top Mount Aluminum Channel



Part No.	Length		
ETP.002.01.AL.A	2.5 M	0	1



Side Mount Aluminum Channel



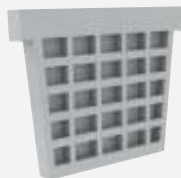
Part No.	Length		
ETP.002.11.AL.A	2.5 M	0	1



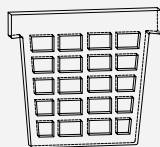
Plastic Wedge Standard



Part No.	Glass Size		
PSW.002.00.PL.N	12 to 20.76 mm	0	1



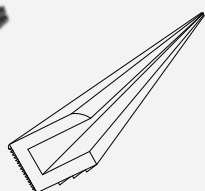
Plastic Shim According to Glass



Part No.	Glass Size		
PSG.002.04.PL.N	12 mm / 12.76 mm		0 1
PSG.002.11.PL.N	17.52 mm		0 1
PSG.002.13.PL.N	20.76 mm		0 1

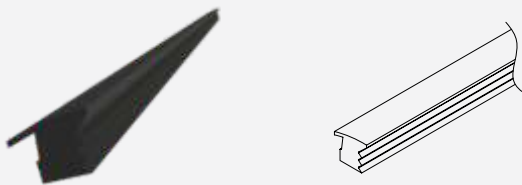


Rubber Standard



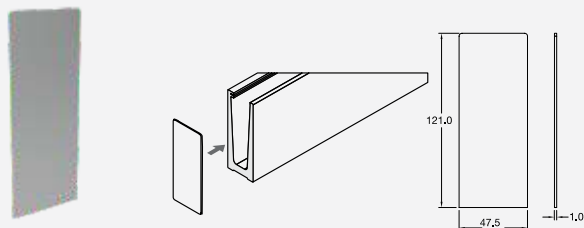
Part No.	Glass Size		
ETR.002.00.RB.N	12 to 20.76 mm	0	1

1.5kN DRY GLAZE ALUMINUM CHANNEL



Rubber According to Glass Size

Part No.	Glass Size		
ETR.001.04.RB.N	12 mm / 12.76 mm	0	1
ETR.001.11.RB.N	17.52 mm	0	1
ETR.001.13.RB.N	20.76 mm	0	1



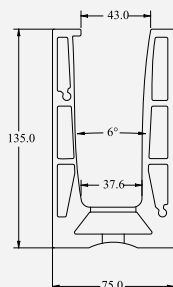
End Cover

304	Part No.	Design		
	EC.001.01.04.S	End Cladding	0	1

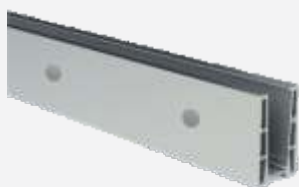
3kN DRY GLAZE ALUMINUM CHANNEL



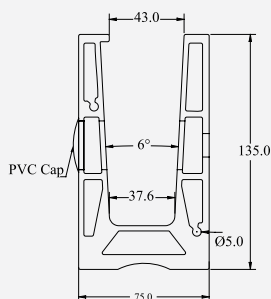
3 kN Dry Glaze Channel (Top Mount)



Part No.	Length		
ETP.006.01.AL.A	2.5 M	0	1



3 kN Dry Glaze Channel(Fascia Mount)

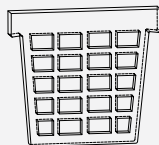
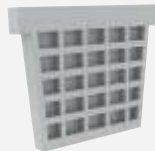


Part No.	Length		
ETP.006.11.AL.A	2.5 M	0	1



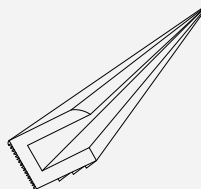
Standard Plastic Wedge

Part No.	Glass Size		
PSW.006.00.PL.N	17.52 - 21.52 mm	0	1
PSW.002.00.PL.N	25.52 - 27 mm	0	1



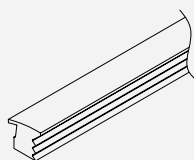
Plastic Shim

Part No.	Glass Size		
PSG.006.11.PL.N	17.52 mm		0 1
PSG.006.13.PL.N	3/4" / 19.52 mm		0 1
PSG.006.15.PL.N	20.76 / 21.52 mm		0 1
PSG.006.16.PL.N	25.52 mm		0 1
PSG.006.17.PL.N	27 mm		0 1



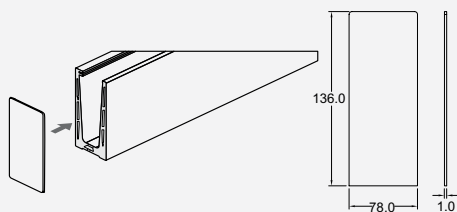
Standard Rubber

Part No.	Glass Size		
ETR.006.00.RB.N	17.52 - 21.52 mm	0	1



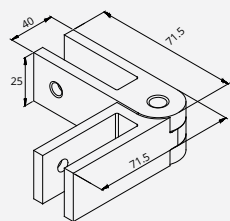
Rubber According to Glass Size

Part No.	Glass Size		
ETR.006.11.RB.N	17.52 mm	0	1
ETR.001.04.RB.N	3/4" / 19.52 mm	0	1
ETR.001.09.RB.N	20.76 / 21.52 mm	0	1
ETR.001.04.RB.N	25.52 mm	0	1
ETR.001.09.RB.N	27 mm	0	1



End Cover

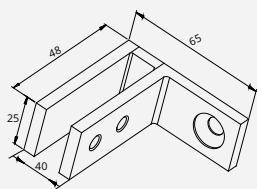
304 Part No.	Design		
EC.006.01.04.S	End Cladding	0	1



Flexible Stiffener



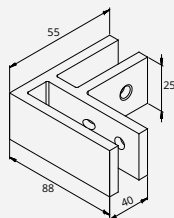
316		304	
Part No.	For Glass		
SF.100.02.04.S	16.76 - 21.52 mm	4	40
SF.100.02.16.S	16.76 - 21.52 mm	4	40



Wall Mount Glass Stiffener



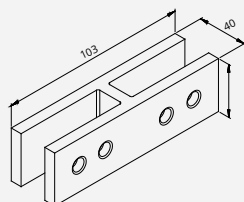
316		304	
Part No.	For Glass		
SF.101.02.16.S	16.76 - 21.52 mm	4	40
SF.101.02.04.S	16.76 - 21.52 mm	4	40



90° Stiffener



316		304	
Part No.	For Glass		
SF.103.02.16.M	16.76 - 21.52 mm	4	40
SF.103.02.04.S	16.76 - 21.52 mm	4	40



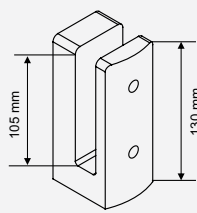
180° Stiffener



316		304	
Part No.	For Glass		
SF.105.02.16.S	16.76 - 21.52 mm	4	40
SF.105.02.04.S	16.76 - 21.52 mm	4	40



Glass Thickness		Color	
		Blue	Orange
Stiffener 10-12.76 mm Glass	10 mm	2	0
	10.76 mm	2	0
	12 mm	0	2
	12.76 mm	0	2
Stiffener 16.76-21.52 mm Glass	16.76 mm	2	0
	17.52 mm	2	0
	19 mm	0	2
	20.76/21.52 mm	0	2

316

304

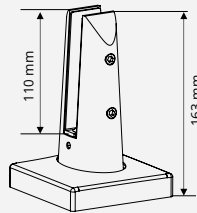
Part No.	Height	Glass Size		
SGD.101.01.16.S	130 mm	12 - 17.52 mm	1	10
SGD.101.01.04.S	130 mm	12 - 17.52 mm	1	10

Fascia Mount Spigot (1.5 kN)





NEW

316

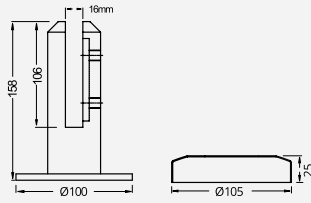
Part No.	Height	Glass Size		
SGO.101.01.16.S	163 mm	12 - 17.52 mm	1	15

Oval shaped Friction Spigot (3 kN)





NEW

316

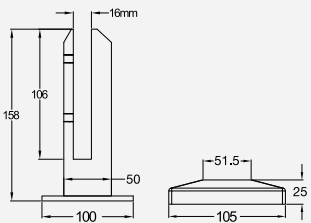
304

Part No.	Height	Glass Size		
SGR.101.12.16.S	158 mm	10 - 12 mm	1	15
SGR.101.12.16.M	158 mm	10 - 12 mm	1	15
SGR.101.12.04.S	158 mm	10 - 12 mm	1	15

Round Friction Spigot (1.5 kN)







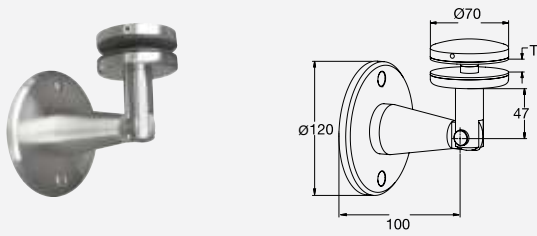
316

304

Part No.	Height	Glass Size		
SGS.102.12.16.S	158 mm	10 - 12 mm	1	15
SGS.102.12.16.M	158 mm	10 - 12 mm	1	15
SGS.102.12.04.S	158 mm	10 - 12 mm	1	15

Square Friction Spigot (1.5 kN)

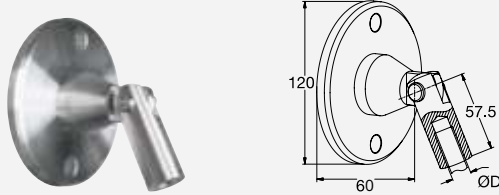


Wall to Glass Round Plate



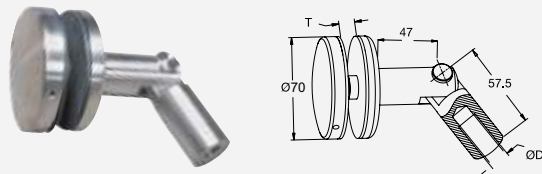
316	304		
Part No.	T(Glass Thickness)		
CN.001.01.16.S	12 - 20 mm	1	10
CN.001.01.04.S	12 - 20 mm	1	10



Wall to Rod with Round Plate



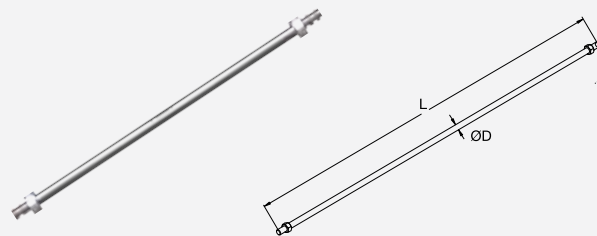
316	304		
Part No.	ØD(For Rod)		
CN.002.01.16.S	M12	2	20
CN.002.01.04.S	M12	2	20



Glass to Rod



316	304		
Part No.	ØD(For Rod)	T(Thickness)	
CN.003.01.16.S	M12	12 - 20 mm	1 20
CN.003.01.04.S	M12	12 - 20 mm	1 20



Connecting Rod



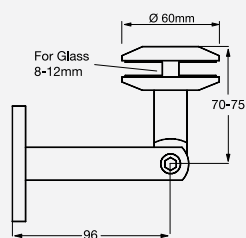
316	304		
Part No.	ØD(Bar Dia.)	L(Length)	
CN.004.01.16.S	12 mm	940 mm	0 10
CN.004.01.04.S	12 mm	940 mm	0 10



2 sets of canopy system are used for
Glass Thickness 12.76 mm

Canopy System Set
Wall to Glass 2x
Wall to Rod 2x
Glass to Rod 2x
Connecting Rod 2x

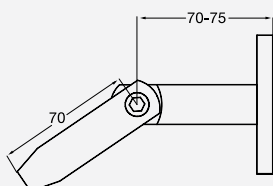
*Tested to 400 kg per sq. meter dead load **TUV NORD**



Classic Wall to Glass



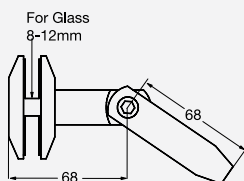
316		304			
Part No.		T(Glass Thickness)			
CN.001.03.16.S		8 - 12 mm	1	20	
	CN.001.03.04.S	8 - 12 mm	1	20	



Wall to Rod



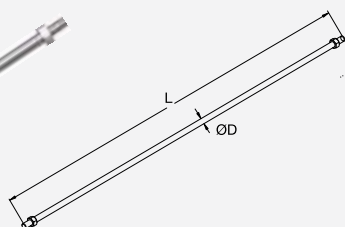
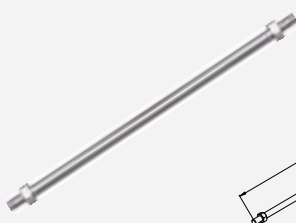
316		304			
Part No.		ØD(For Rod)			
CN.002.03.16.S		M10	2	40	
	CN.002.03.04.S	M10	2	40	



Classic Glass to Rod



316		304			
Part No.		T(Glass Thickness)			
CN.003.03.16.S		8 - 12 mm	2	40	
	CN.003.03.04.S	8 - 12 mm	2	40	



Connecting Rod

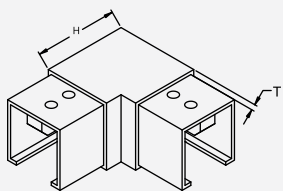


316		304			
Part No.		ØD(Bar Dia.)	L(Length)		
CN.004.11.16.S		10 mm	940 mm	0	10
	CN.004.11.04.S	10 mm	940 mm	0	10
CN.004.12.16.S		10 mm	840 mm	0	10
	CN.004.12.04.S	10 mm	840 mm	0	10



Canopy System Set
Wall to Glass 2x
Wall to Rod 2x
Glass to Rod 2x
Connecting Rod 2x

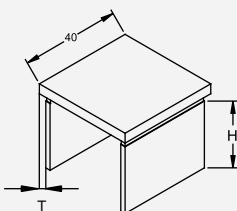
*Tested to 300 kg per sq. meter dead load



Elbow Connector 90°



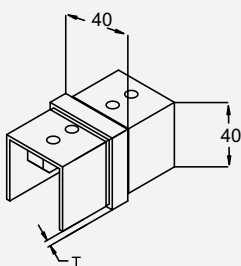
316		304			
Part No.	For Tube	T	H(Height)		
YES.162.15.16.S	40 x 40 mm	1.5 mm	50 mm	2	20
YES.162.15.04.S	40 x 40 mm	1.5 mm	50 mm	2	20



Endcap



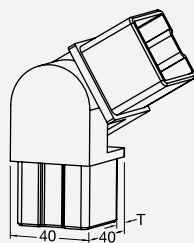
316		304			
Part No.	For Tube	T	H(Height)		
YPS.040.15.16.S	40 x 40 mm	1.5 mm	30 mm	10	50
YPS.040.15.04.S	40 x 40 mm	1.5 mm	30 mm	10	50



Connector



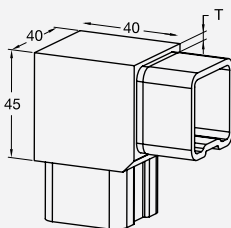
316		304			
Part No.	For Tube	T			
YES.040.15.16.S	40 x 40 mm	1.5 mm	3	30	
YES.040.15.04.S	40 x 40 mm	1.5 mm	3	30	



Flexible Elbow for Square Tube



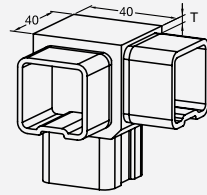
316		304			
Part No.	S(For Tube)	T(Thickness)			
ZE.140.40.16.S	40 x 40 mm	2 mm	2	40	
ZE.140.40.04.S	40 x 40 mm	2 mm	2	40	



Square Elbow 90°



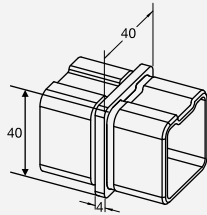
316		304			
Part No.	S(For Tube)	T(Thickness)			
ZE.040.40.16.S	40 x 40 mm	2 mm	2	50	
ZE.040.40.04.S	40 x 40 mm	2 mm	2	50	



Three Axis Elbow for Square Tube



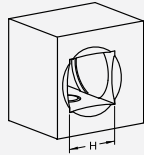
316	304				
Part No.	S(For Tube)	T(Thickness)			
ZE.640.40.16.S	40 x 40 mm	2 mm	2	20	
ZE.640.40.04.S	40 x 40 mm	2 mm	2	20	



Connector



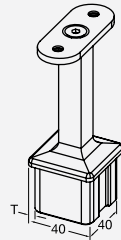
316	304				
Part No.	S(For Tube)	T(Thickness)			
ZE.040.41.16.S	40 x 40 mm	2 mm	10	100	
ZE.040.41.04.S	40 x 40 mm	2 mm	10	100	



Square Holder



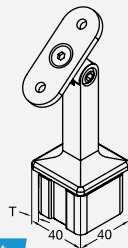
304					
Part No.	S (For Tube)	H (Hole)			
ZH.040.41.04.S	Flat	12x12 mm	40	800	



Square Fixed Tube Support



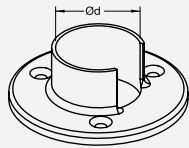
316	304				
Part No.	S(For Tube)	T(Thickness)			
ZT.040.40.16.S	40 x 40 mm	2.0 mm	10	100	
ZT.040.40.04.S	40 x 40 mm	2.0 mm	10	100	



Square Flexible Tube Support



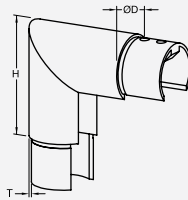
316	304				
Part No.	S(For Tube)	T(Thickness)			
ZT.140.40.16.S	40 x 40 mm	2.0 mm	10	100	
ZT.140.40.04.S	40 x 40 mm	2.0 mm	10	100	



U Tube Wall Plate



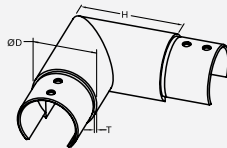
316		304	
Part No.	ØD(For Tube)	T(Thickness)	
YC.001.03.16.S	42.4 mm	1.5 mm	15 60
YC.001.03.04.S	42.4 mm	1.5 mm	15 60



U Tube for Handrail & Post



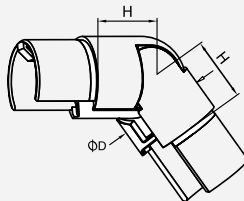
316		304	
Part No.	ØD(For Tube)	T(Thickness)	H(Height)
YE.102.03.16.S	42.4 mm	1.5 mm	30 mm
YE.102.03.04.S	42.4 mm	1.5 mm	30 mm



U Tube Elbow for Handrail



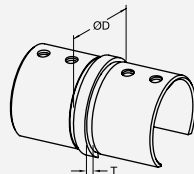
316		304	
Part No.	ØD(For Tube)	T(Thickness)	H(Height)
YE.162.03.16.S	42.4 mm	1.5 mm	30 mm
YE.162.03.04.S	42.4 mm	1.5 mm	30 mm



U Tube Elbow Flexible for Handrail



316		304	
Part No.	ØD(For Tube)	T(Thickness)	H(Height)
YE.802.03.16.S	42.4 mm	1.5 mm	30 mm
YE.802.03.04.S	42.4 mm	1.5 mm	30 mm



U Tube Connector for Handrail



316		304	
Part No.	ØD(For Tube)	T(Thickness)	
YE.902.03.16.S	42.4 mm	1.5 mm	10 100
YE.902.03.04.S	42.4 mm	1.5 mm	10 100

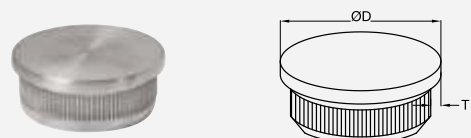


U Tube End Plug



316		304	
Part No.	ØD(For Tube)	T(Thickness)	
YP.001.22.16.S	42.4 mm	1.5 mm	10 200
YP.001.22.04.S	42.4 mm	1.5 mm	10 200

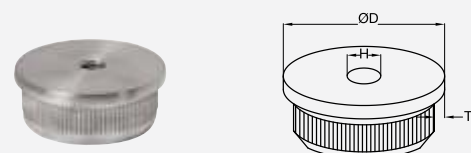
ENDCAPS



Flat with Knurling w/o Hole



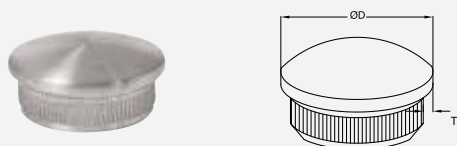
316		304	
Part No.	ØD(For Tube)	T(Thickness)	
EP.001.02.16.S	42.4 mm	2.0 mm	10 200
EP.001.02.04.S	42.4 mm	2.0 mm	10 200



Flat with Knurling & Hole



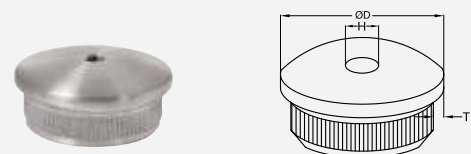
316		304	
Part No.	ØD(For Tube)	T(Thickness)	H(Thread)
EP.002.02.16.S	42.4 mm	2.0 mm	M8
EP.002.02.04.S	42.4 mm	2.0 mm	M8



Curved with Knurling w/o Hole



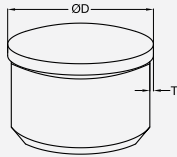
316		304	
Part No.	ØD(For Tube)	T(Thickness)	
EP.003.02.16.S	42.4 mm	2.0 mm	10 200
EP.003.02.04.S	42.4 mm	2.0 mm	10 200



Curved with Knurling & Hole



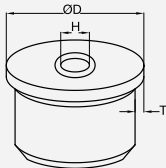
316		304	
Part No.	ØD(For Tube)	T(Thickness)	H(Thread)
EP.004.02.16.S	42.4 mm	2.0 mm	M8
EP.004.02.04.S	42.4 mm	2.0 mm	M8



Curved Long w/o Knurling & Hole



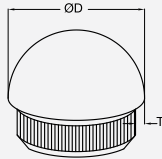
316		304			
Part No.	ØD(For Tube)	T(Thickness)			
EP.005.02.16.S	42.4 mm	2.0 mm	10	200	
EP.005.02.04.S	42.4 mm	2.0 mm	10	200	



Curved Long w/o Knurling with Hole



316		304			
Part No.	ØD(For Tube)	T(Thickness)	H(Height)		
EP.006.02.16.S	42.4 mm	2.0 mm	M8	10	200
EP.006.02.04.S	42.4 mm	2.0 mm	M8	10	200

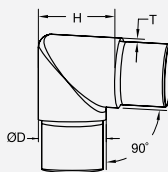


Dome with Knurling



316		304			
Part No.	ØD(For Tube)	T(Thickness)			
EP.007.02.16.S	42.4 mm	2.0 mm	10	200	
EP.007.02.04.S	42.4 mm	2.0 mm	10	200	

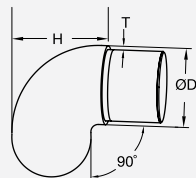
TUBE JOINT



Sharp 90°



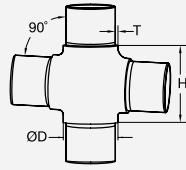
316		304			
Part No.	ØD(For Tube)	T(Thickness)	H(Height)		
EB.102.01.16.S	42.4 mm	2.0 mm	50 mm	2	50
EB.102.01.04.S	42.4 mm	2.0 mm	50 mm	2	50
EB.103.02.04.S	48.3 mm	2.6 mm	60 mm	2	50
EB.104.03.04.S	38.1 mm/ 1.5 inch	1.5 mm	45 mm	2	50
EB.105.01.04.S	50.8 mm/ 2.0 inch	2.0 mm	70 mm	4	40



End Scroll with Round End



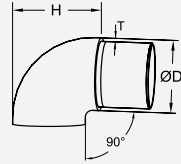
304					
Part No.	ØD(For Tube)	T(Thickness)	H(Height)		
EB.111.01.04.S	33.7 mm	2.0 mm	40.5 mm	2	50
EB.112.02.04.S	42.4 mm	2.6 mm	51 mm	2	50
EB.112.11.04.S	42.4 mm	2.0 mm	65 mm	2	50



Four way Tube Joint



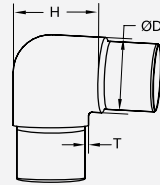
316		304			
Part No.	ØD(For Tube)	T(Thickness)	H(Height)		
EB.122.01.16.S	42.4 mm	2.0 mm	60 mm	2	20
EB.121.01.04.S	33.7 mm	2.0 mm	48 mm	2	20
EB.122.01.04.S	42.4 mm	2.0 mm	60 mm	2	20
EB.122.02.04.S	42.4 mm	2.6 mm	60 mm	2	20
EB.123.01.04.S	48.3 mm	2.0 mm	68 mm	4	40
EB.123.02.04.S	48.3 mm	2.6 mm	68 mm	4	40



End Scroll with Flat End



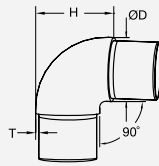
316		304			
Part No.	ØD(For Tube)	T(Thickness)	H(Height)		
EB.133.01.16.S	48.3 mm	2.0 mm	59 mm	2	50
EB.132.01.04.S	42.4 mm	2.0 mm	51 mm	2	50



Soft 90°



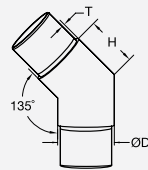
316		304			
Part No.	ØD(For Tube)	T(Thickness)	H(Height)		
EB.202.01.04.S	42.4 mm	2.0 mm	50 mm	2	50
EB.201.01.04.S	33.7 mm	2.0 mm	40 mm	2	50
EB.202.02.04.S	42.4 mm	2.6 mm	50 mm	2	50
EB.203.01.04.S	48.3 mm	2.0 mm	60 mm	2	50
EB.203.02.04.S	48.3 mm	2.6 mm	60 mm	2	50



Round 90°



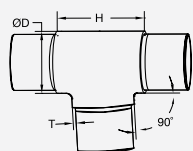
316		304			
Part No.	ØD(For Tube)	T(Thickness)	H(Height)		
EB.302.01.16.S	42.4 mm	2.0 mm	50 mm	2	40
EB.302.01.04.S	42.4 mm	2.0 mm	50 mm	2	40
EB.302.11.16.S	50.8 mm/ 2.0 inch	2.0 mm	70 mm	2	40
EB.302.11.04.S	50.8 mm/ 2.0 inch	2.0 mm	70 mm	2	40



Sharp 135°



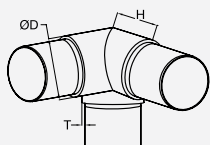
316		304			
Part No.	ØD(For Tube)	T(Thickness)	H(Height)		
EB.401.01.16.S	33.7 mm	2.0 mm	32 mm	2	60
EB.401.01.04.S	33.7 mm	2.0 mm	32 mm	2	60
EB.402.01.04.S	42.4 mm	2.0 mm	38 mm	2	50
EB.402.02.16.S	42.4 mm	2.6 mm	38 mm	2	50
EB.402.02.04.S	42.4 mm	2.6 mm	38 mm	2	50
EB.403.01.04.S	48.3 mm	2.0 mm	44 mm	4	40
EB.403.02.16.S	48.3 mm	2.6 mm	44 mm	4	40
EB.403.02.04.S	48.3 mm	2.6 mm	44 mm	4	40
EB.405.01.04.S	50.8 mm/ 2.0 inch	2.0 mm	45 mm	4	40



Tee 2 axis



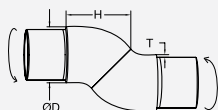
316		304			
Part No.		ØD(For Tube)	T(Thickness)	H(Height)	 
EB.501.01.16.S		33.7 mm	2.0 mm	48 mm	2 50
	EB.501.01.04.S	33.7 mm	2.0 mm	48 mm	2 50
EB.502.01.16.S		42.4 mm	2.0 mm	60 mm	2 50
	EB.502.01.04.S	42.4 mm	2.0 mm	60 mm	2 50
EB.502.02.16.S		42.4 mm	2.6 mm	60 mm	2 50
EB.503.02.16.S		48.3 mm	2.6 mm	70 mm	2 20
	EB.503.02.04.S	48.3 mm	2.6 mm	70 mm	2 20
	EB.505.01.04.S	50.8 mm/ 2.0 inch	2.0 mm	70 mm	2 20



3 Axis



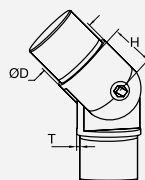
316		304			
Part No.	ØD(For Tube)	T(Thickness)	H(Height)		
EB.601.01.16.S	33.7 mm	2.0 mm	40 mm	2	50
EB.601.01.04.S	33.7 mm	2.0 mm	40 mm	2	50
EB.602.01.16.S	42.4 mm	2.0 mm	50 mm	2	50
EB.602.01.04.S	42.4 mm	2.0 mm	50 mm	2	50
EB.602.02.04.S	42.4 mm	2.6 mm	50 mm	2	50
EB.603.01.04.S	48.3 mm	2.0 mm	60 mm	2	20
EB.603.02.04.S	48.3 mm	2.6 mm	60 mm	2	20



Rotating



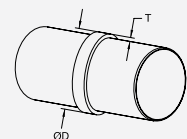
316		304				
Part No.		ØD(For Tube)	T(Thickness)	H(Height)		
	EB.702.01.04.S	42.4 mm	2.0 mm	49 mm	1	25
	EB.703.01.04.S	48.3 mm	2.0 mm	58.5 mm	2	40
EB.703.01.16.S		48.3 mm	2.0 mm	58.5 mm	2	40
	EB.703.02.04.S	48.3 mm	2.6 mm	58.5 mm	4	40



Flexible



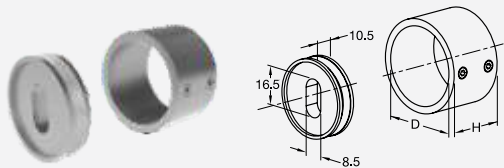
316		304			
Part No.	ØD(For Tube)	T(Thickness)	H(Height)		
EB.802.01.16.S	42.4 mm	2.0 mm	27 mm	2	40
EB.802.01.04.S	42.4 mm	2.0 mm	27 mm	2	40
EB.802.03.16.S	42.4 mm	1.5 mm	27 mm	2	40
EB.803.02.04.S	48.3 mm	2.6 mm	30 mm	2	40
EB.805.01.04.S	50.8 mm/ 2.0 inch	2.0 mm	32 mm	1	20



Connector



316		304			
Part No.	ØD(For Tube)	T(Thickness)			
EB.902.01.16.S	42.4 mm	2.0 mm	20	200	
EB.902.01.04.S	42.4 mm	2.0 mm	20	200	



End Support Elbow

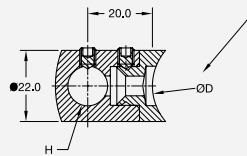


316		304			
Part No.	ØD(For Tube)	T(Thickness)			
EB.810.02.16.S	42.4 mm	2.0 mm	5	50	
EB.810.02.04.S	42.4 mm	2.0 mm	5	50	

CROSSBAR HOLDERS



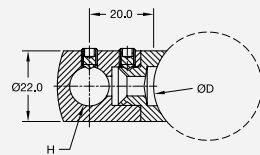
Holder for Flat Post



304					
Part No.	ØD(For Tube)	H(For Rod)			
HD.001.02.04.S	Flat	12 mm	20	400	



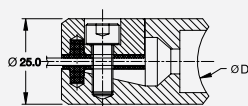
Holder for Round Post



304					
Part No.	ØD(For Tube)	H(For Rod)			
HD.003.01.04.S	42.4 mm	10 mm	20	400	
HD.003.02.04.S	42.4 mm	12 mm	20	400	



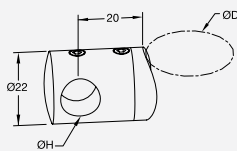
Economy Range Holder



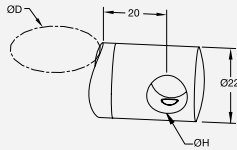
304					
Part No.	ØD(For Tube)				
HD.201.01.04.S	Flat	10	200		
HD.203.01.04.S	42.4 mm	10	200		



Holder with Blind Hole (Right)



304					
Part No.	ØD(For Tube)	ØH(For Rod)			
HD.313.02.04.S	42.4 mm	12 mm	20	400	

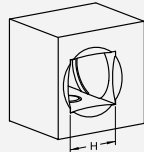


Holder with Blind Hole (Left)



304

Part No.	ØD(For Tube)	ØH(For Rod)		
HD.323.02.04.S	42.4 mm	12 mm	20	400

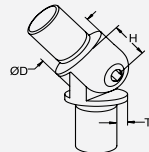


Square Holder



304

Part No.	S(For Tube)	H(Hole)		
ZH.040.40.04.S	Flat	10 x 10 mm	40	400

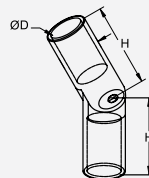


Flexible Connector for Tube



304

Part No.	ØD(For Tube)	T(Thickness)	H(Height)		
EB.211.01.04.S	16.0mm	1.0 mm	8.5 mm	20	200

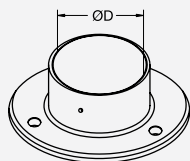


Flexible Connector for Rod



304

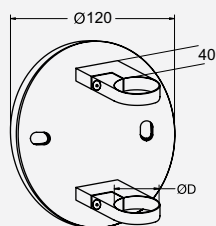
Part No.	ØD(For Tube)	H(Height)		
EB.213.01.04.S	12.0mm	34.5 mm	20	200



Upright Clamp Base Fit



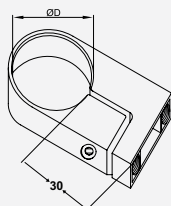
316	304			
Part No.	ØD(For Tube)			
UC.001.03.16.S	42.4 mm	20	80	
UC.001.03.16.M	42.4 mm	20	80	
UC.001.03.04.S	42.4 mm	20	80	



Side Fit Clamp Ø120



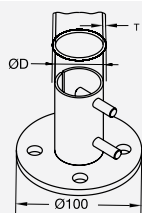
316	304			
Part No.	ØD(For Tube)			
UC.002.03.16.S	42.4 mm	1	10	
UC.002.03.04.S	42.4 mm	1	10	



Side Fit Clamp



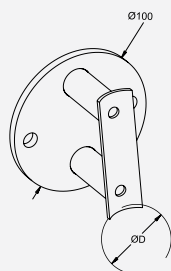
316	304			
Part No.	ØD(For Tube)			
UC.003.03.16.S	42.4 mm	5	100	
UC.003.03.04.S	42.4 mm	5	100	



Round Upright Clamp



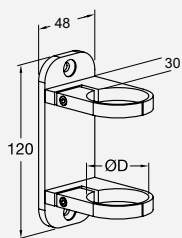
316	304			
Part No.	ØD(For Tube)	T(Thickness)		
UC.004.03.16.S	42.4 mm	2.0 mm	5	100
UC.004.03.04.S	42.4 mm	2.0 mm	5	100



Upright Clamp Side Fit Bush



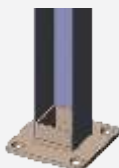
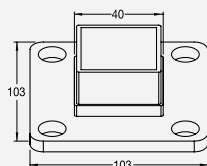
316	304			
Part No.	ØD(For Tube)			
UC.005.03.04.S	42.4 mm	10	40	



Rectangular Upright Clamp



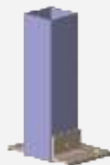
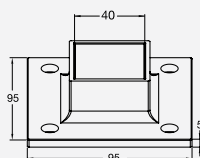
316	304			
Part No.	ØD(For Tube)			
UC.012.03.16.S	42.4 mm	3	30	
UC.012.03.04.S	42.4 mm	3	30	



Weldable Plate Square with O Ring



316	304			
Part No.	S(For Tube)	T(Thickness)		
ZC.050.40.04.S	40 x 40 mm	2.0 mm	3	30



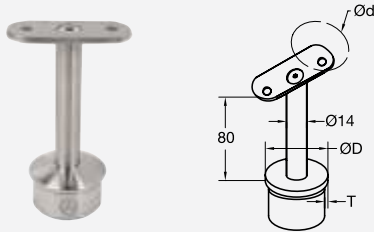
Square Upright Clamp Base Fit



316	304			
Part No.	S(For Tube)			
ZC.040.40.04.S	40 x 40 mm	2	60	

INSTALLATION INSTRUCTIONS

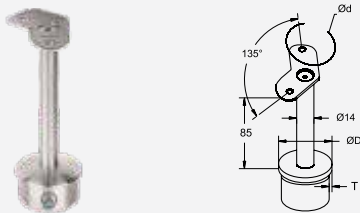
- Upright Clamp
- Put thread hole pipe on screw.
- View after put the pipe on screw adjust bottom tubes according to radius fitting
- Insert long HRA in pipe on screw.
- Final View



Tube Support with Fixed Flat Saddle



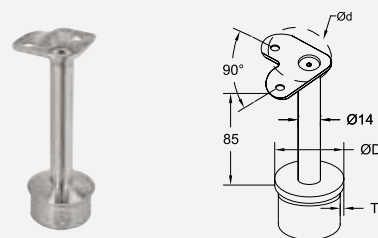
304					
Part No.	ØD(For Tube)	T(Thickness)	Ød(For Tube)		
TF.003.01.04.S	42.4 mm	2.0 mm	Flat	10	100



Tube Support with Fixed 135° Round Saddle



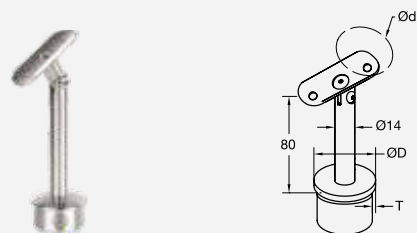
304					
Part No.	ØD(For Tube)	T(Thickness)	Ød(For Tube)		
TF.003.13.04.S	42.4 mm	2.0 mm	42.4 mm	10	100



Tube Support with 90° Round Saddle



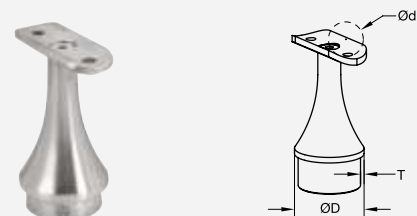
304					
Part No.	ØD(For Tube)	T(Thickness)	Ød(For Tube)		
TF.003.23.04.S	42.4 mm	2.0 mm	42.4 mm	10	100



Tube Support with Swivel & Round Saddle



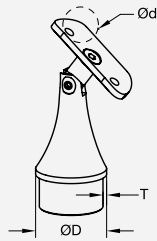
304					
Part No.	ØD(For Tube)	T(Thickness)	Ød(For Tube)		
TS.003.03.04.M	42.4 mm	2.0 mm	42.4 mm	10	100
TS.003.03.04.S	42.4 mm	2.0 mm	42.4 mm	10	100



Cone-shape Tube Support with Flat Saddle



316					
304					
Part No.	ØD(For Tube)	T(Thickness)	Ød(For Tube)		
TF.203.01.16.S	42.4 mm	2.0 mm	Flat	10	100
TF.203.01.16.M	42.4 mm	2.0 mm	Flat	10	100
TF.203.01.04.S	42.4 mm	2.0 mm	Flat	10	100
TF.203.01.04.M	42.4 mm	2.0 mm	Flat	10	100

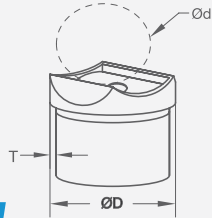


Cone-shape Tube Support with Swivel & Round Saddle



316		304			
Part No.	ØD(For Tube)	T(Thickness)	Ød(For Tube)		
TS.203.01.16.S	42.4 mm	2.0 mm	Flat	10	100
TS.203.01.16.M	42.4 mm	2.0 mm	Flat	10	100
TS.203.01.04.S	42.4 mm	2.0 mm	Flat	10	100
TS.203.01.04.M	42.4 mm	2.0 mm	Flat	10	100
TS.205.15.04.S	38.1 mm/ 1.5 inch	2.0 mm	38.1 mm/ 1.5 inch	10	100
TS.205.16.04.S	38.1 mm/ 1.5 inch	2.0 mm	50.8 mm/ 2.0 inch	10	100
TS.206.15.04.S	50.8 mm/ 2.0 inch	1.5 mm	38.1 mm/ 1.5 inch	10	100
TS.206.16.04.S	50.8 mm/ 2.0 inch	1.5 mm	50.8 mm/ 2.0 inch	10	100

TUBE REST

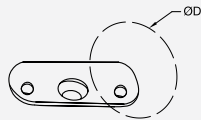


Round Handrail Tube Rest



316		304			
Part No.	ØD(For Tube)	T(Thickness)	Ød(For Tube)		
TR.003.03.16.S	42.4 mm	2.0 mm	42.4 mm	20	200
TR.003.03.04.S	42.4 mm	2.0 mm	42.4 mm	20	200

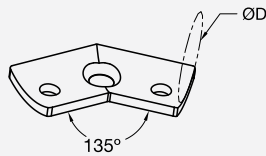
TUBE SADDLES



Round Tube Saddle



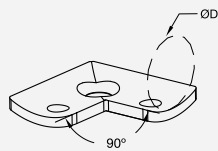
316		304			
Part No.	ØD(For Tube)				
UA.001.01.16.S	Flat			50	500
UA.001.01.16.M	Flat			50	500
UA.001.01.04.S	Flat			50	500
UA.001.01.04.M	Flat			50	500
UA.001.02.04.S	33.7 mm			50	500
UA.001.03.16.S	42.4 mm			50	500
UA.001.03.16.M	42.4 mm			50	500
UA.001.03.04.S	42.4 mm			50	500
UA.001.03.04.M	42.4 mm			50	500
UA.001.04.04.S	48.3 mm			50	500
UA.001.06.04.S	38.1 mm/ 1.5 inch			50	500
UA.001.07.04.S	50.8 mm/ 2.0 inch			50	500



Saddle 135°



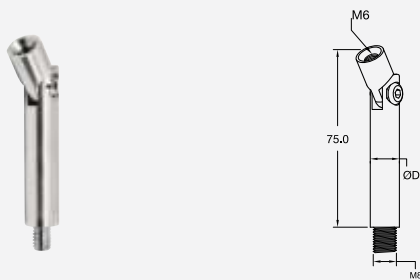
316		304			
Part No.	ØD(For Tube)				
UA.001.13.16.S	42.4 mm			40	400
UA.001.13.04.S	42.4 mm			40	400
UA.001.14.04.S	48.3 mm			40	400



L-shape Saddle 90°

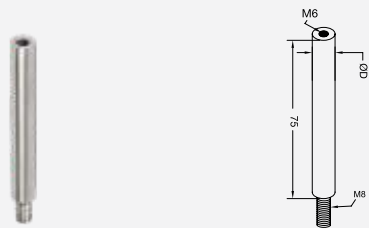


316		304			
Part No.	ØD(For Tube)				
UA.001.23.16.S	42.4 mm			40	400
UA.001.23.04.S	42.4 mm			40	400
UA.001.24.04.S	48.3 mm			40	400



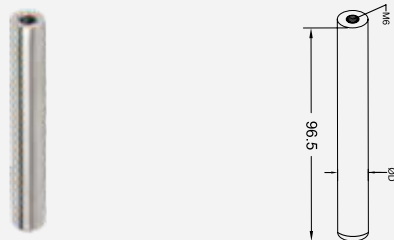
Round Straight Flexible External Thread

316		304			
Part No.	ØD(Bar Dia.)	Pin Thread	Hole Thread		
SP.001.21.16.S	12 mm	M8	M6	30	300
SP.001.21.16.M	12 mm	M8	M6	30	300
SP.001.21.04.S	12 mm	M8	M6	30	300
SP.001.21.04.M	12 mm	M8	M6	30	300
SP.002.21.04.S	14 mm	M8	M6	25	250



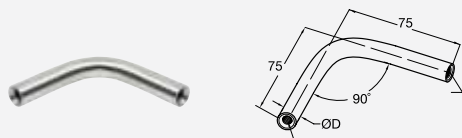
Straight Rod with Internal & External Thread

316		304			
Part No.	ØD(Bar Dia.)	Pin Thread	Hole Thread		
FP.001.21.16.S	12 mm	M8	M6	30	300
FP.001.21.16.M	12 mm	M8	M6	30	300
FP.001.21.04.S	12 mm	M8	M6	30	300
FP.001.21.04.M	12 mm	M8	M6	30	300
FP.002.21.04.S	14 mm	M8	M6	25	250



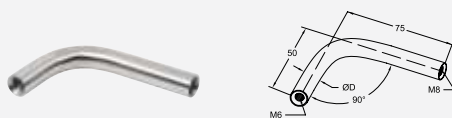
Straight Rod with One Side Hole

304					
Part No.	ØD(Bar Dia.)	Hole Thread			
FP.012.20.04.S	14.0mm	M6	20	200	



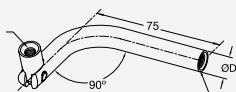
Round Bend Fixed

304					
Part No.	ØD(Bar Dia.)	Hole Thread	Hole Thread		
FB.001.22.04.S	12.0 mm	M6	M8	25	150



Round Flexed Bend for 12 mm dia

304					
Part No.	ØD(Bar Dia.)	Hole Thread	Hole Thread		
FB.003.22.04.S	12.0 mm	M6	M8	20	200

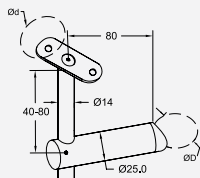


Round Bend Flexible

304

Part No.	ØD(Bar Dia.)	Hole Thread	Hole Thread		
SB.001.22.04.S	12.0 mm	M6	M8	20	200

HANDRAIL BRACKET



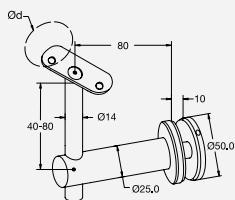
Handrail Bracket for Round Post & Flat Saddle



304

Part No.	ØD(For Tube)	Ød(For Tube)		
HF.001.01.04.S	Flat	Flat	5	50
HF.001.03.04.S	42.4 mm	Flat	5	50

GLASS BRACKET



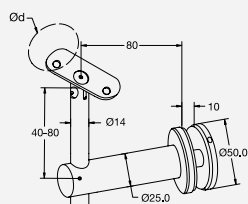
Handrail Bracket for Glass



316

304

Part No.	ØD(For Tube)	For Mounting		
GF.001.01.16.S	Flat	For Glass	4	40
GF.001.01.16.M	Flat	For Glass	4	40
GF.001.01.04.S	Flat	For Glass	4	40
GF.001.03.04.S	42.4 mm	For Glass	4	40

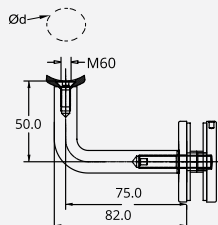


Swivel Handrail Bracket for Glass



304

Part No.	ØD(For Tube)	For Mounting		
GS.001.01.16.S	Flat	For Glass	4	40
GS.001.03.16.S	42.4 mm	For Glass	4	40



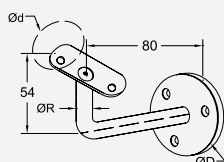
Handrail Bracket for Glass Mounting



316

304

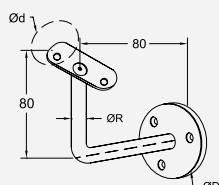
Part No.	ØD(For Tube)	For Mounting		
GF.004.01.16.S	Flat	For Glass	5	50
GF.004.01.16.M	Flat	For Glass	5	50
GF.004.01.04.S	Flat	For Glass	5	50
GF.004.03.04.S	42.4 mm	For Glass	5	50



Wall Bracket with Short Tube Saddle



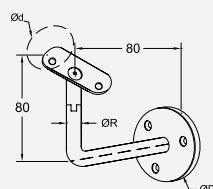
316		304			
Part No.	Ød(For Tube)	ØD(Plate Dia.)	ØR(Rod Dia.)		
WB.010.01.04.S	Flat	58 mm	12 mm	15	120
WB.010.03.16.M	42.4 mm	58 mm	12 mm	10	80
WB.010.03.04.S	42.4 mm	58 mm	12 mm	10	80



Wall Bracket with Long Tube Saddle



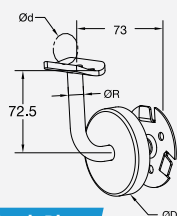
316					
Part No.	Ød(For Tube)	ØD(Plate Dia.)	ØR(Rod Dia.)		
WB.110.01.16.S	Flat	58 mm	12 mm	10	80
WB.110.03.16.S	42.4 mm	58 mm	12 mm	10	80
WB.110.03.16.M	42.4 mm	58 mm	12 mm	10	80



Wall Bracket with Swivel Saddle



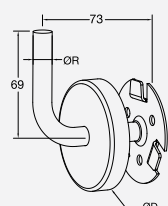
316					
Part No.	Ød(For Tube)	ØD(Plate Dia.)	ØR(Rod Dia.)		
WB.110.13.16.M	42.4 mm	58 mm	12 mm	10	80



Wall Bracket with Cover and Lock Plate



316		304			
Part No.	Ød(For Tube)	ØD(Plate Dia.)	ØR(Rod Dia.)		
WB.140.03.16.S	42.4 mm	70 mm	12 mm	10	80
WB.140.03.04.S	42.4 mm	70 mm	12 mm	10	80



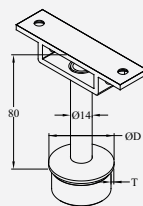
Wall Bracket with Cover and Lock Plate without Saddle



316		304			
Part No.	ØD(Plate Dia.)	ØR(Rod Dia.)			
WB.150.00.16.S	70 mm	12.4 mm	10	80	
WB.150.00.04.S	70 mm	12.4 mm	10	80	



Tube Support

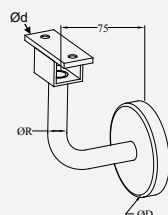


304

Part No.	ØD	T(Thickness)	10	100
TF.011.03.04.S	42.4 mm	1.5 mm		



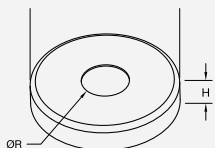
Wall Bracket



304

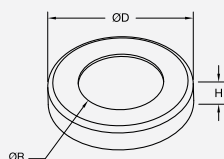
Part No.	Ød(For U-tube)	ØD(Plate Dia.)	T(Thickness)	10	80
WB.011.01.04.S	42.4 mm	70 mm	1.5 mm		





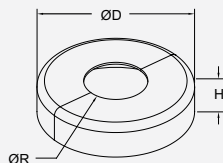
Cover Plate for Wall Bracket

304					
Part No.	ØD	H(Thickness)	ØR(Center Hole)		
PC.060.01.04.S	60 mm	12 mm	12 mm	0	300



Cover Plate for Post

316					
304					
Part No.	ØD	ØR(Center Hole)	H(Thickness)		
PC.105.01.16.S	105 mm	42.4 mm	25 mm	0	100
PC.105.01.04.S	105 mm	42.4 mm	25 mm	0	100

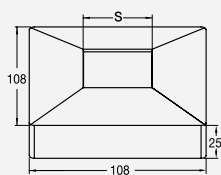


Split Cover



304						
Part No.	ØD	ØR(Center Hole)	H(Thickness)	T		
PCH.105.01.04.S	105 mm	42.4 mm	25 mm	1.5 mm	0	100

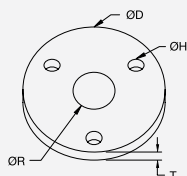




Square Base Cover Plate

316		304	
Part No.	S(For Tube)		
ZC.105.40.16.S	40 x 40 mm	0	100
ZC.105.40.16.M	40 x 40 mm	0	100
ZC.105.40.04.S		40 x 40 mm	0 100

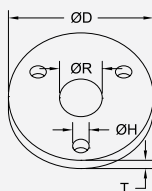
DISC & FLANGES



Base Plate with Hole

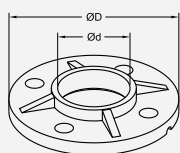
304

Part No.	ØD(Plate Dia.)	T(Thickness)	ØR(Inner Holes)	ØH(Outer Holes)		
PW.058.15.04.S	58 mm	5.0 mm	8.2 mm	3 x 6.5 mm	20	200



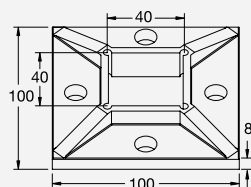
Big Base Plate with Holes

316		304				
Part No.	ØD(Plate Dia.)	T(Thickness)	ØR(Inner Holes)	ØH(Outer Holes)		
PW.100.15.16.S	100 mm	6.0 mm	42.4 mm	3 x 11.0 mm	10	60
PW.100.15.04.S	100 mm	6.0 mm	42.4 mm	3 x 11.0 mm	10	60



Weldable Base Plate with dia 100 mm

316		304		
Part No.	ØD(Plate Dia.)	Ød(For Tube)		
PW.107.03.16.N	100 mm	42.4 mm	4	40
PW.107.03.04.N		100 mm	4	40



Weldable Base Plate



304			
Part No.	S(For Tube)		
ZW.100.02.04.N	40 x 40 mm	4	40



Part No.	Qty		
MP.001.01.00.N	50 ml	10	100

INSTALLATION INSTRUCTIONS

1 Flexible tube-support with 42.4 mm HRA and for 42.4 mm pipe fitting	2 Aligning HRA holes with tube holes	3 Insert button head screw in HRA hole and Tighten to screw with L-Key in Pipe	4 Insert button head screw in HRA hole and Tighten to screw with El-key in Pipe	5 Allowing Glue to fix	6 Align as per your requirement	7 Final View
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INSTALLATION INSTRUCTIONS

1 Endcap	2 Use glue on top edge on end plug then insert in pipe & rotate once or twice clock & anticlockwise	3 Final View - After fitting End Cap in pipe	4
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INSTALLATION INSTRUCTIONS

1 Ball	2 Applying Glue to fix ball on pipe	3 After fixing ball on pipe
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Handwriting practice area with 20 sets of dashed lines for tracing on a light gray background.

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