



# TOTAL

STAINLESS & ENGINEERING SUPPLIES



**PROFESSIONAL GLASS AND  
RAILING SYSTEMS  
38.1MM AND 50.8MM**

# TOTAL STAINLESS & ENGINEERING SUPPLIES LTD.

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## PRODUCT FEATURES

### Stylish

Satin & Mirror-finished stainless steel and aluminium appearance  
a clean, modern finish

### Modular system

Easy modification-on-site or self-assembly

### Easy fit

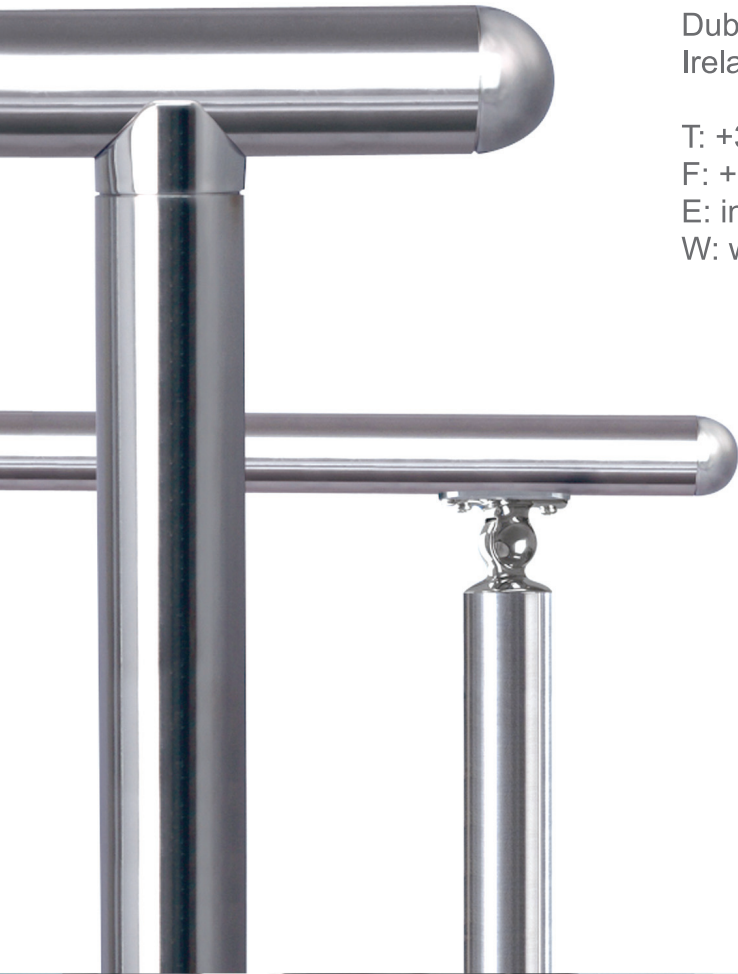
Do-it-yourself modern tubular DIY handrail design

### Cost effective












No grinding, welded joints or visible connection points

### Low maintenance

Corrosion-resistant and long lasting

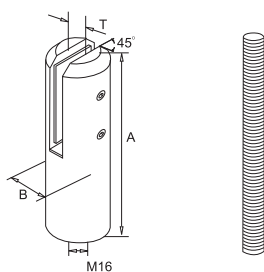


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## SPIGOT

Material: Both AISI316 & Duplex 2205 are available.  
Surface: Each item is available in either satin finish or mirror finish

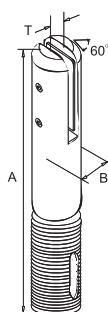


### ROUND SPIGOT

Part No.	MAX GLASS (T)(mm)	A (mm)	B (mm)	THREAD ROD	COVER P/N
G050150B	15	195	50	M16×180	H044109

\* Order cover separately

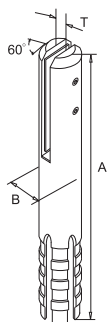
\* One bolt hole through glass: min. Ø15mm



### ROUND CORE DRILLED SPIGOT

Part No.	MAX GLASS (T)(mm)	A (mm)	B (mm)	COVER P/N
G053648D	12.76	275	48	H044108, R10048

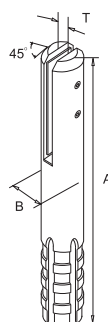
\* Order cover separately



### ROUND CORE DRILLED SPIGOT

Part No.	MAX GLASS (T)(mm)	A (mm)	B (mm)	COVER P/N
G051648	12.76	275	48	H044108, R10048

\* Order cover separately



### ROUND CORE DRILLED SPIGOT

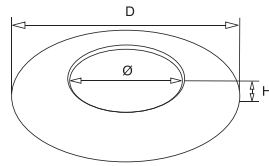
Part No.	MAX GLASS (T)(mm)	A (mm)	B (mm)	COVER P/N
G050648	12.76	290	48	H044108, R10048

\* Order cover separately



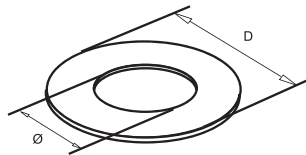
## SPIGOT

Material: Both AISI316 & Duplex 2205 are available.  
Surface: Each item is available in either satin finish or mirror finish



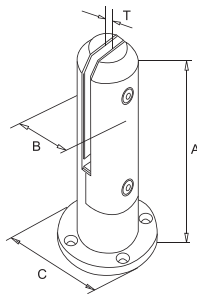
### ROUND COVER FOR ROUND SPIGOT

Part No.	Ø (mm)	DxH (mm)
H044108	48	102x11
H044109	50	102x11



### ROUND PLATE FOR ROUND SPIGOT/TUBE

Part No.	Ø (mm)	D (mm)	WALL (mm)
R10048	48	100	1.5

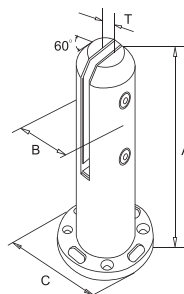


### ROUND SPIGOT W/PLATE

Part No.	MAX GLASS (T)(mm)	A (mm)	B (mm)	C (mm)	COVER P/N
G050348	15	180	48	100	J040448

\* Order cover separately

\* One bolt hole through glass: min. Ø15mm



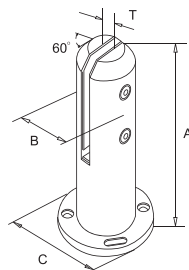
### ROUND SPIGOT W/PLATE

Part No.	MAX GLASS (T)(mm)	A (mm)	B (mm)	C (mm)	COVER P/N
G050548D	12.76	175	48	105	K080448, K080448B
G050550C	12.76	150	50	100	K080450

\* Order cover separately

## SPIGOT

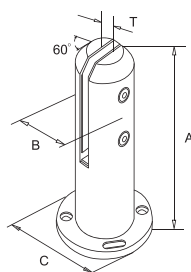
Material: Both AISI316 & Duplex 2205 are available.  
Surface: Each item is available in either satin finish or mirror finish



### ROUND SPIGOT W/PLATE

Part No.	MAX GLASS (T)(mm)	A (mm)	B (mm)	C (mm)	COVER P/N	Holes in Plate
G050549	12.76	181	49	99	K080450	2 round holes, 2 oval holes
G051550	12.76	160	49	100	K080450	4 round CB

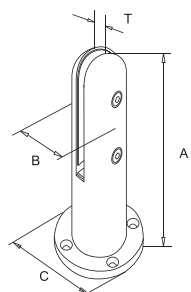
\* Order cover separately  
CB: Counter Bore



### ROUND SPIGOT (SOLID) W/PLATE

Part No.	MAX GLASS (T)(mm)	A (mm)	B (mm)	C (mm)	COVER P/N
G050550B	12.76	180	48	98	J040448

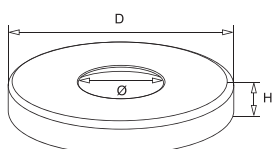
\* Order cover separately



### ROUND SPIGOT W/PLATE

Part No.	MAX GLASS (T)(mm)	A (mm)	B (mm)	C (mm)	COVER P/N
G050550	12.76	180	48	98	J040448

\* Order cover separately

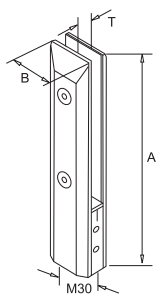


### ROUND COVER FOR ROUND SPIGOT

Part No.	Ø (mm)	D (mm)	H (mm)
J040448	48	Ø105	18
K080448	48	Ø110	18
K080448B	48	Ø110	20
K080450	50	Ø110	18

## SPIGOT

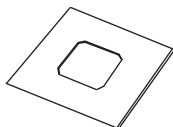
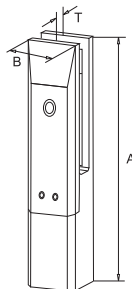
Material: Both AISI316 & Duplex 2205 are available.  
Surface: Each item is available in either satin finish or mirror finish



### SQUARE SPIGOT

Part No.	MAX GLASS (T)(mm)	A (mm)	B (mm)	THREAD ROD
G055250	12	250	50	M30×200

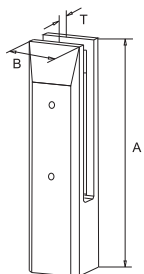
\* Two bolt holes through glass: min. Ø15mm



### SQUARE SPIGOT W/COVER

Part No.	MAX GLASS (T)(mm)	A (mm)	B (mm)	THREAD ROD
G055650	15	240	50	M16 x 160

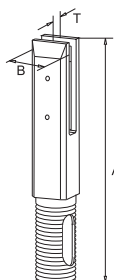
\* One bolt hole through glass: min. Ø15mm



### SQUARE SPIGOT

Part No.	MAX GLASS (T)(mm)	A (mm)	B (mm)	THREAD ROD	COVER P/N
G055450	15	210	50	M20×200	G055520C

\* Order cover separately



### SQUARE CORE DRILLED SPIGOT

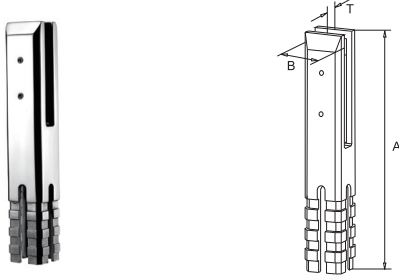
Part No.	MAX GLASS (T)(mm)	A (mm)	B (mm)
G055457	13.52	275	48

\* Order cover separately.

\* Cover option: S11048B,S11048C,S10048C,  
G055520D,G055520F G055104B

## SPIGOT

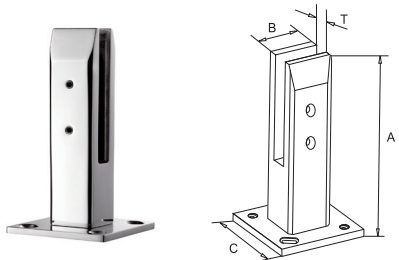
Material: Both AISI316 & Duplex 2205 are available.  
Surface: Each item is available in either satin finish or mirror finish



### SQUARE CORE DRILLED SPIGOT

Part No.	MAX GLASS (T)(mm)	A (mm)	B (mm)	COVER P/N
G055451	15	350	50	G055103,G055103B,G055520C
G055452	13.52	265	48	S10048,G055101,G055101B
G055453	12.76	275	48	S10048,G055101,G055101B

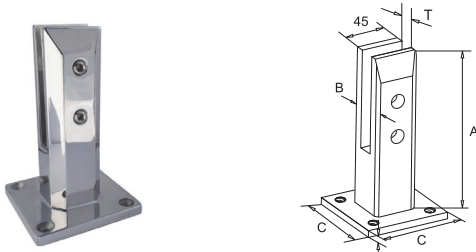
\* Order cover separately



### SQUARE SPIGOT W/PLATE

Part No.	MAX GLASS (T)(mm)	A (mm)	B (mm)	C (mm)	Holes in Plate	COVER P/N
G051448	16	160	50	95	4 round holes	NULL
G055528	12.76	180	46	99	4 round holes	G055520, G055520B
G055528B	12.76	180	46	99	2 round CB, 2 oval CB	G055520, G055520B

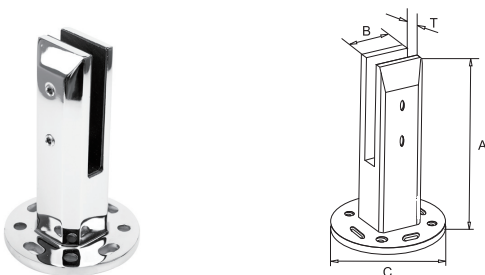
\* Order cover separately



### SQUARE SPIGOT W/PLATE

Part No.	MAX GLASS (T)(mm)	A (mm)	B (mm)	C (mm)	COVER P/N
G054550	12.76	160	50	95	S098050

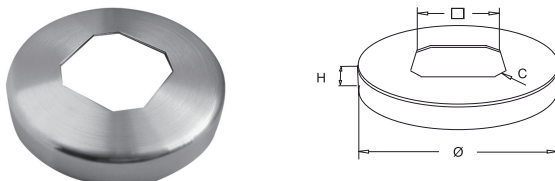
\* Order cover separately



### SQUARE SPIGOT W/PLATE

Part No.	MAX GLASS (T)(mm)	A (mm)	B (mm)	C (mm)	COVER P/N
G053448D	12.76	175	48	105	K080448S
G055050	12.76	150	50	100	NULL

\* Order cover separately



### ROUND COVER FOR SQUARE SPIGOT

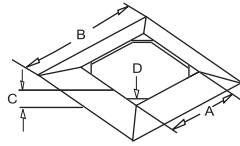
Part No.	Ø (mm)	□ (mm)	H (mm)	C (mm)
K080448S	110	48	20	10



## SPIGOT

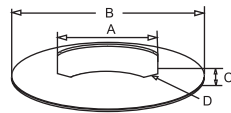
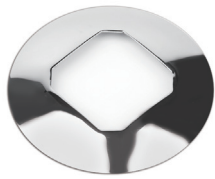
Material: Both AISI316 & Duplex 2205 are available.

Surface: Each item is available in either satin finish or mirror finish



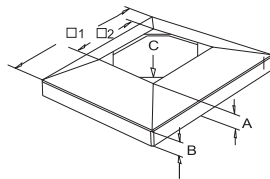
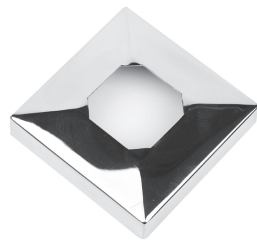
### SQUARE COVER FOR SQUARE SPIGOT

Part No.	A (mm)	B (mm)	C (mm)	D (mm)
S11048B	48	105	10	10
S11048C	48	110	12	10



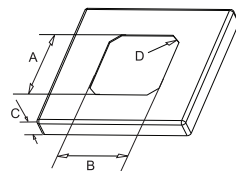
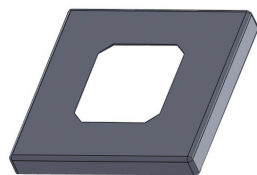
### ROUND COVER FOR SQUARE SPIGOT

Part No.	A (mm)	B (mm)	C (mm)	D (mm)	WALL (mm)
G055101	48	102.5	11	6	1.5
G055101B	48	102.5	11	6	1
G055103	50	102.5	11	8	1.5
G055103B	50	102.5	11	8	1



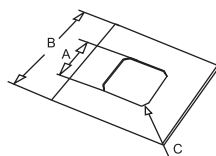
### SQUARE COVER FOR SQUARE SPIGOT

Part No.	□1 (mm)	□2 (mm)	A (mm)	B (mm)	C (mm)	WALL (mm)
G055520	100	46	26	10	5	1.5
G055520B	100	46	28	12	5	1
G055520D	100	48	26	10	10	1.5
G055520F	106	48	25	20	10	0.8
G055520C	100	50	26	10	8	1.5



### SQUARE COVER FOR SQUARE SPIGOT

Part No.	□ (mm)	A (mm)	B (mm)	C (mm)	D (mm)
S098050	98	46	51	12	6

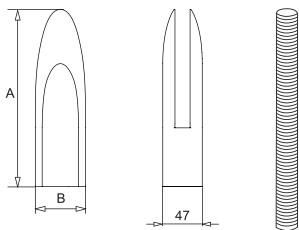


### SQUARE COVER FOR SQUARE SPIGOT

Part No.	A (mm)	B (mm)	C (mm)
S10048C	48	100	10
S10048	48	100	6

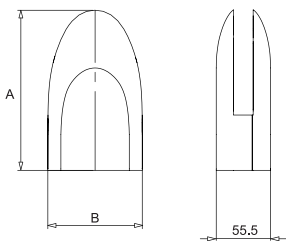
# SPIGOT

Material: Both AISI316 & Duplex 2205 are available.  
Surface: Each item is available in either satin finish or mirror finish



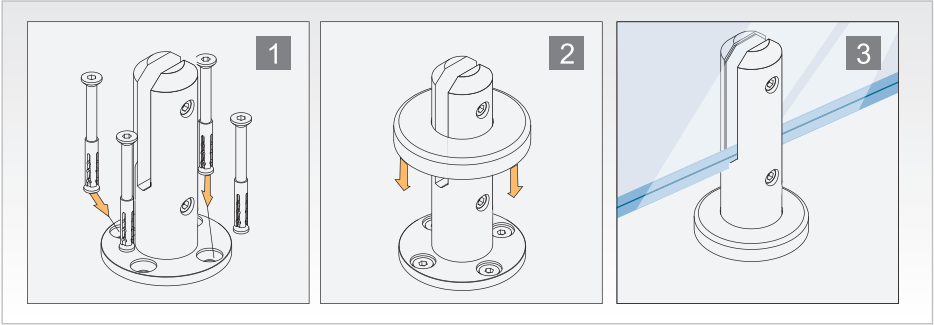
## J-CAM SPIGOT ONE-PIECE

Part No.	MAX GLASS (T) (mm)	A (mm)	B (mm)	THREAD ROD
G050700	13.52	210	60	M20 X 200



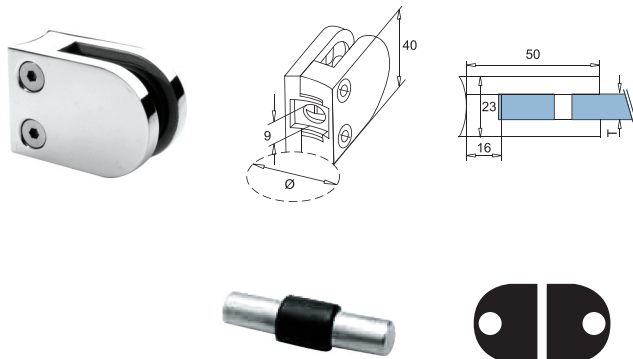
## NOVO SPIGOT

Part No.	MAX GLASS (T) (mm)	A (mm)	B (mm)	PIN P/N
G050612	17.52	164	96.5	G910132



## GLASS CLAMP

Material: Both AISI304 & AISI316 are available, AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish



### GLASS CLAMP-SMALL "D" TYPE

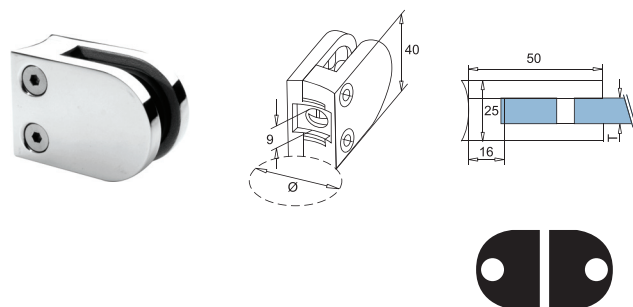
Part No.	Suit Glass(T) (mm)	Suit Post(Ø) (mm)
G010206	6, 8	Square/Flat
G010218	6, 8	38.1
G010236	6, 8	50.8
G010224	6, 8	43.0

### RUBBER GASKET

Part No.	Suit Glass (mm)
G010251	6
G010256	8

### PIN

Part No.	Material
G910017	Stainless Steel

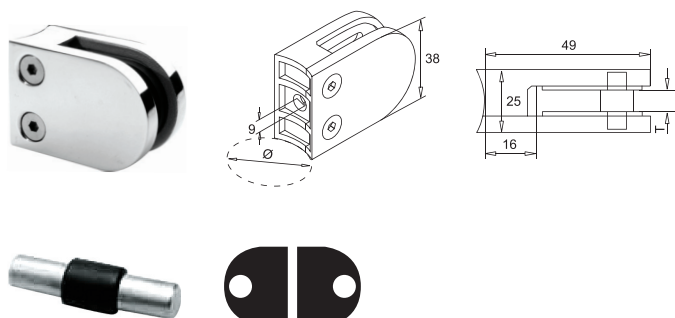


### GLASS CLAMP- SMALL "D" WIDE TYPE

Part No.	Suit Glass(T) (mm)	Suit Post(Ø) (mm)
G011806	6, 8, 10	Square/Flat
G011818	6, 8, 10	38.1
G011836	6, 8, 10	50.8
G011824	6, 8, 10	43.0

### RUBBER GASKET

Part No.	Suit Glass (mm)
G011851	6
G011856	8
G011862	10



### GLASS CLAMP - MEDIUM "D" TYPE

Part No.	Suit Glass(T) (mm)	Suit Post(Ø) (mm)
G013006	6, 8, 10	Square/Flat
G013018	6, 8, 10	38.1
G013036	6, 8, 10	50.8

### RUBBER GASKET

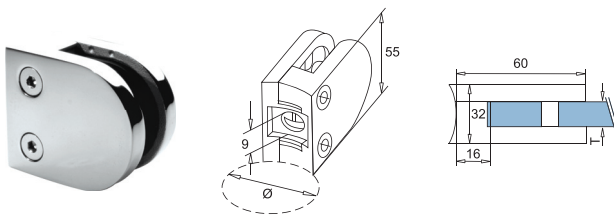
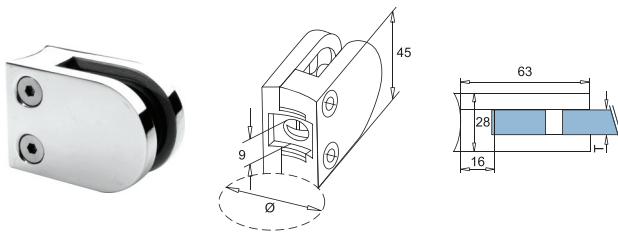
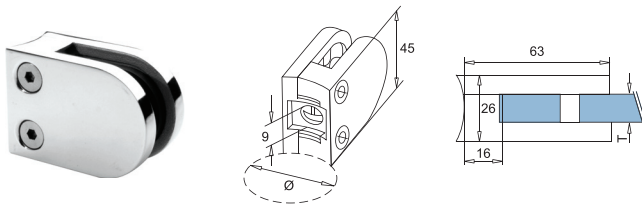
Part No.	Suit Glass (mm)
G013051	6
G013056	8
G013062	10

### PIN

Part No.	Material
G013092	Stainless Steel

## GLASS CLAMP

Material: Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish



### GLASS CLAMP-MEDIUM "D" TYPE

Part No.	Suit Glass(T) (mm)	Suit Post(Ø) (mm)
G010406B	6, 8, 10	Square/Flat
G010418B	6, 8, 10	38.1
G010424	6, 8, 10	43.0
G010436B	6, 8, 10	50.8

\*Duplex 2205 is available.

### RUBBER GASKET

Part No.	Suit Glass (mm)
G010468	4
G010451	6
G010456	8
G010462	10

### PIN

Part No.	Material
G910020	Stainless Steel

### GLASS CLAMP-MEDIUM "D" WIDE TYPE

Part No.	Suit Glass(T) (mm)	Suit Post(Ø) (mm)
G012006	8, 10, 12	Square/Flat
G012018	8, 10, 12	38.1
G012036	8, 10, 12	50.8
G012024	8, 10, 12	43.0

### RUBBER GASKET

Part No.	Suit Glass (mm)
G012051	8
G012056	10
G012062	12
G012058	10.5

### PIN

Part No.	Material
G910020	Stainless Steel

### GLASS CLAMP-LARGE "D" TYPE

Part No.	Suit Glass(T) (mm)	Suit Post(Ø) (mm)
G010606B	8, 10, 12	Square/Flat
G010618	8, 10, 12	38.1
G010636	8, 10, 12	50.8
G010624	8, 10, 12	43.0

\*Duplex 2205 is available.

### RUBBER GASKET

Part No.	Suit Glass (mm)
G010651	8
G010653	8.76
G010656	10
G010659	10.76
G010662	12
G010666	12.76

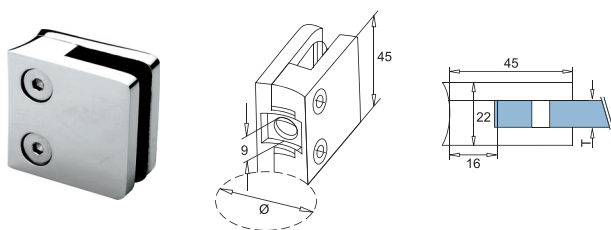
### PIN

Part No.	Material
G910024	Stainless Steel



## GLASS CLAMP

Material: Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish



### GLASS CLAMP - SMALL SQUARE TYPE

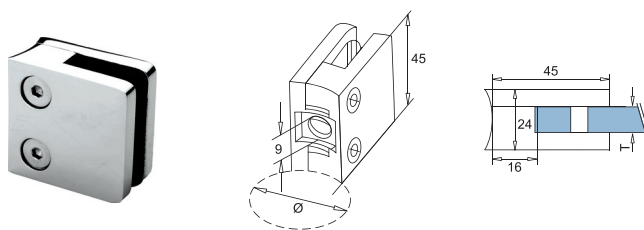
Part No.	Suit Glass(T) (mm)	Suit Post(Ø) (mm)
G011206	6, 8	Square/Flat
G011218	6, 8	38.1
G011236	6, 8	50.8
G011224	6, 8	43.0

### RUBBER GASKET

Part No.	Suit Glass (mm)
G011251	6
G011256	8

### PIN

Part No.	Material
G011292	Stainless Steel



### GLASS CLAMP - SMALL SQUARE WIDE TYPE

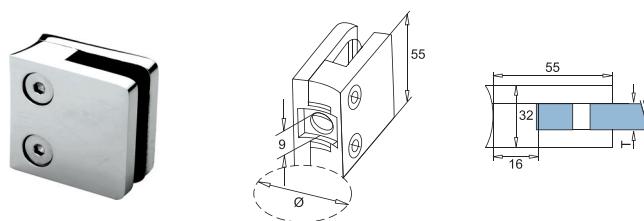
Part No.	Suit Glass(T) (mm)	Suit Post(Ø) (mm)
G013306	6 ~ 10	Square/Flat
G013318	6 ~ 10	38.1
G013324	6 ~ 10	43.0
G013336	6 ~ 10	50.8

### RUBBER GASKET

Part No.	Suit Glass (mm)
G013351	6
G013356	8
G013360	8.75
G013361	9.52
G013362	10
G013353	6.76

### PIN

Part No.	Material
G013392	Stainless Steel



### GLASS CLAMP - LARGE SQUARE TYPE

Part No.	Suit Glass(T) (mm)	Suit Post(Ø) (mm)
G011406B	8, 10, 12	Square/Flat
G011418	8, 10, 12	38.1
G011436B	8, 10, 12	50.8
G011424	8, 10, 12	43.0

\*Duplex 2205 is available.

### RUBBER GASKET

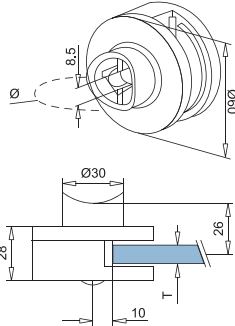
Part No.	Suit Glass (mm)
G011451	8
G011456	10
G011462	12

### PIN

Part No.	Material
G011491	Nylon
G011492	Stainless Steel

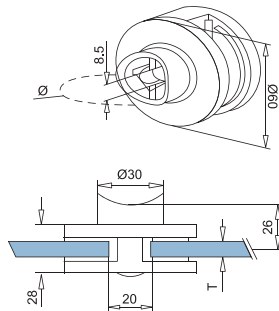
## GLASS CLAMP

Material: Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish



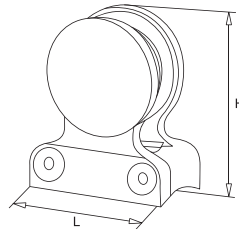
### GLASS CLAMP - ROUND TYPE FOR ONE SIDE

Part No.	Suit Glass(T) (mm)	Suit Post(Ø) (mm)
G710000	6 ~ 12.76	Square/Flat
G710048	6 ~ 12.76	50.8
G710042	6 ~ 12.76	43.0



### GLASS CLAMP - ROUND TYPE FOR BOTH SIDES

Part No.	Suit Glass(T) (mm)	Suit Post(Ø) (mm)
G720000	6 ~ 12.76	Square/Flat
G720048	6 ~ 12.76	50.8
G720042	6 ~ 12.76	43.0



### DROP SHAPE GLASS CLAMP

Part No.	Suit Glass (mm)	Suit Post (mm)	L (mm)	H (mm)
G030110	8, 10	Flat	53	45
G030150	8, 10	50.8	53	45
G030143	8, 10	43.0	53	45



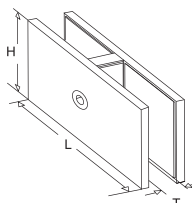
### RUBBER GASKET FOR G7100\*\* & G7200\*\*

Part No.	Suit Glass (mm)
G710006	6
G710008	8
G710009	8.76
G710010	10
G710011	10.76
G710012	12
G710013	12.76



### RUBBER GASKET FOR DROP SHAPE GLASS CLAMP

Part No.	Suit Glass (mm)
G030108	8
G030110	10

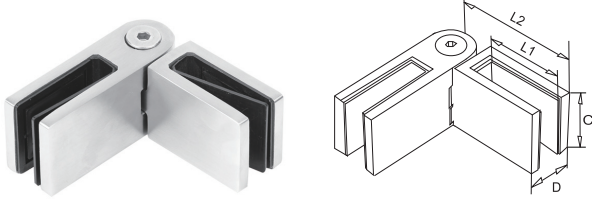


### SQUARE GLASS CLAMP 180°

Part No.	GLASS (T) (mm)	H (mm)	L (mm)
G620180B	10, 12	40	85

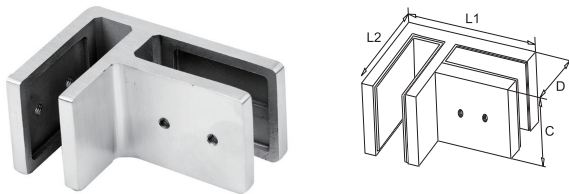
## GLASS CLAMP

Material: Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish



### ADJUSTABLE SQUARE GLASS CLAMP 0-270°

Part No.	GLASS (T) (mm)	L1 (mm)	L2 (mm)	C (mm)	D (mm)
G620090B	10, 12	50	71	40	28



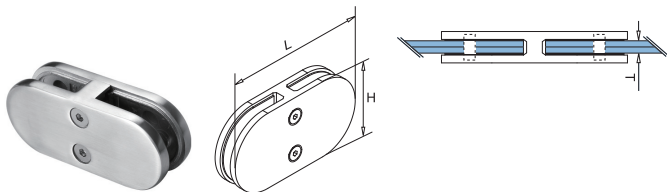
### GLASS CLAMP-SQUARE TYPE 90°

Part No.	GLASS (T) (mm)	L1 (mm)	L2 (mm)	C (mm)	D (mm)
G620090C	10, 12	80.5	56	40	28



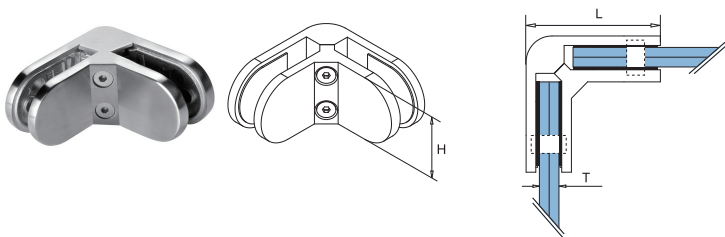
### GLASS CLAMP-SQUARE TYPE

Part No.	GLASS (T) (mm)	L1 (mm)	L2 (mm)	C (mm)	D (mm)
G620000B	10, 12	94	56	40	28



### GLASS CLAMP-"D" TYPE 180°

Part No.	GLASS (T) (mm)	H (mm)	L (mm)
G620180	6~10	45	107
G680180	12,12.76	45	107



### GLASS CLAMP-"D" TYPE 90°

Part No.	GLASS (T) (mm)	H (mm)	D (mm)	L (mm)
G620090	6~10	45	32	74
G680090	12,12.76	45	32	74



### RUBBER GASKET FOR GLASS CLAMP-"D" TYPE 180° & 90°

Part No.	Suit Glass (mm)	Part No.	Suit Glass (mm)
G620006	6	G620010	10
G620007	6.76	G680012	12
G620008	8	G680013	12.76
G620009	8.76		

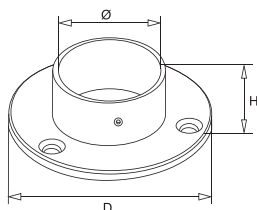


### PIN FOR GLASS CLAMP

Part No.	Ø1 (mm)	Ø2 (mm)
316		
G910022	8	6

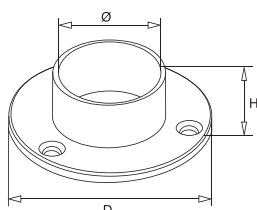
## BASE FLANGE & COVER

Material: Both AISI304 & AISI316 are available, AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish



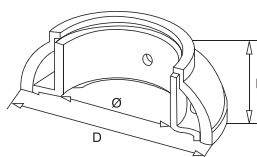
### ROUND BASE PLATE/FLANGE WITH GRUB SCREW

Part No.	Ø (mm)	DxH (mm)
H050106	38.1	77x24.5
H050109	50.8	102x31
K040243	43.0	80x25



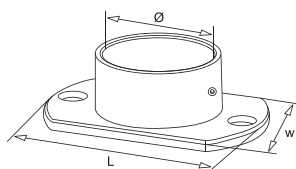
### ROUND BASE PLATE/FLANGE

Part No.	Ø (mm)	DxH (mm)
H051206	38.1	77x24.5
H051209	50.8	102x31



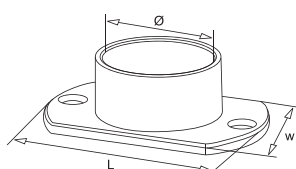
### ROUND BASE PLATE WITH COVER

Part No.	Ø (mm)	DxH (mm)
K040338	38.1	72x26
K040343	43.0	82x28
K040350	50.8	85x30



### OBLONG BASE PLATE/FLANGE WITH GRUB SCREW

Part No.	Ø (mm)	LxW (mm)
H052506	38.1	76x57
H052509	50.8	100x70



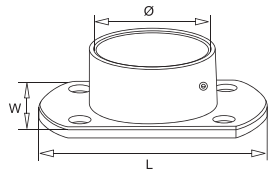
### OBLONG BASE PLATE/FLANGE

Part No.	Ø (mm)	LxW (mm)
H053606	38.1	76x57
H053609	50.8	100x70



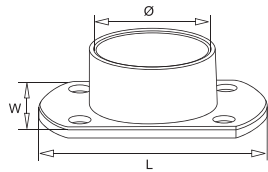
## BASE FLANGE & COVER

Material: Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish



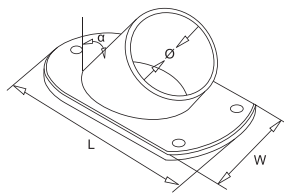
### OBLONG BASE PLATE/FLANGE WITH GRUB SCREW

Part No.	Ø (mm)	LxW (mm)
K040143	43.0	85x58
H055706	38.1	75x46
H055709	50.8	100x66



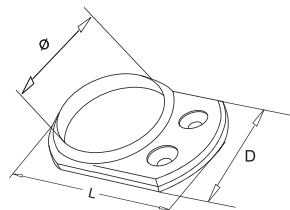
### OBLONG BASE PLATE/FLANGE WITH 4 HOLES

Part No.	Ø (mm)	LxW (mm)
K040143B	43	85x58
K040138	38.1	75x46
H056809	50.8	100x66



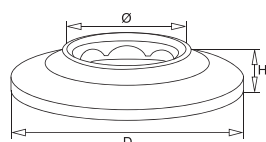
### WALL STOP FLANGE

Part No.	Ø (mm)	α Degree	LxW (mm)
H053506	38.1	35	97x63
H053509	50.8	45	129x69
H053512	50.8	37	129x69



### HANDRAIL WALL FLANGE

Part No.	Ø (mm)	L (mm)	D (mm)
H055906	38.1	72	52
H055909	50.8	84	64

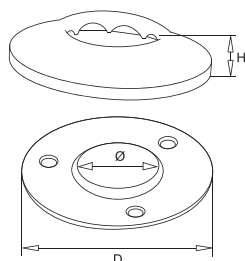


### ROUND COVER PLATE ONLY

Part No.	Ø (mm)	DxH (mm)
H040106	38.1	92x21
H040109	50.8	110x20

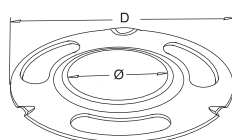
## BASE FLANGE & COVER

Material: Both AISI304 & AISI316 are available, AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish



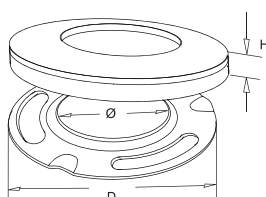
### ROUND BASE PLATE WITH COVER(WELDED)

Part No.	Ø (mm)	DxH (mm)
H040906	38.1	92x21
H040909	50.8	110x20



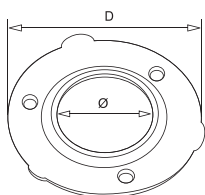
### ROUND BASE PLATE ONLY(WELDED)

Part No.	Ø (mm)	D (mm)
H042506	38.1	80
H042509	50.8	100



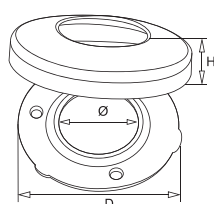
### ROUND BASE PLATE WITH COVER(WELDED)

Part No.	Ø (mm)	DxH (mm)
H043306	38.1	80x17
H043309	50.8	100x26



### ROUND BASE PLATE ONLY(WELDED)

Part No.	Ø (mm)	D (mm)
H042506B	38.1	80
H042509B	50.8	100

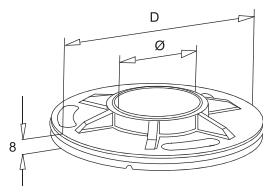


### ROUND BASE PLATE WITH COVER(WELDED)

Part No.	Ø (mm)	DxH (mm)
H043306B	38.1	80x17
H043309B	50.8	100x26

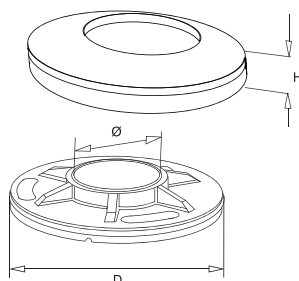
## BASE FLANGE & COVER

Material: Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish



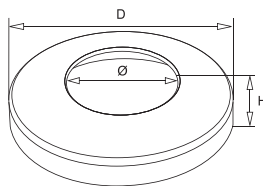
### ROUND BASE PLATE ONLY(WELDED)

Part No.	Ø (mm)	D (mm)
H042506C	38.1	81
H042509C	50.8	100.5



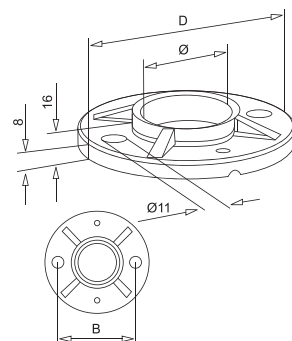
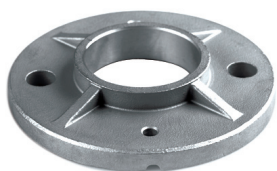
### ROUND BASE PLATE WITH COVER(WELDED)

Part No.	Ø (mm)	DxH (mm)
H243306	38.1	81x17
H243309	50.8	100.5x26



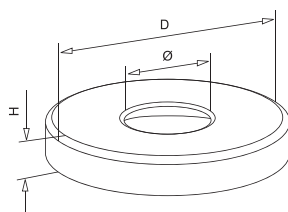
### ROUND COVER PLATE ONLY

Part No.	Ø (mm)	DxH (mm)
H043906	38.1	82x17
H043909	50.8	102x25



### POST-BASE PLATE

Part No.	Ø (mm)	D (mm)	B (mm)
K040543	43.0	Ø100	75
K040550	50.8	Ø105	75
K040443	43.0	Ø120	90
K040450	50.8	Ø120	90

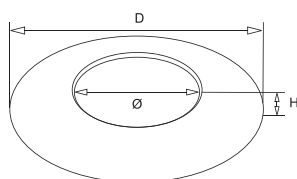


### ROUND COVER FOR ROUND SPIGOT/TUBE

Part No.	Ø (mm)	D (mm)	H (mm)
K080343	43.0	Ø105	18
J040448	48.3	Ø105	18
K080448	49	Ø110	18
K080448B	49	Ø110	20
K080450	50.8	Ø110	18
K080243	43.0	Ø125	18
K080250	50.8	Ø125	18
H045109	50.8	Ø128	15

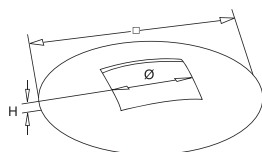
## BASE FLANGE & COVER

Material: Both AISI304 & AISI316 are available, AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish



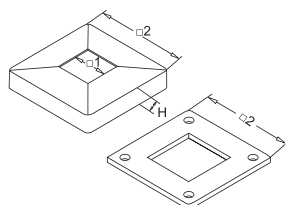
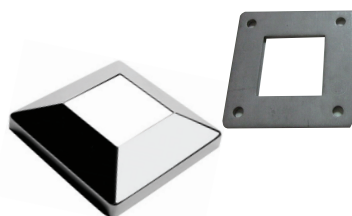
### ROUND PLATE FOR ROUND TUBE

Part No.	Ø (mm)	DxH (mm)
H044106	38.1	79x7
H044150	50.8	102x11



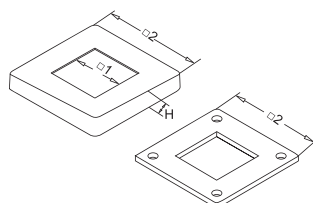
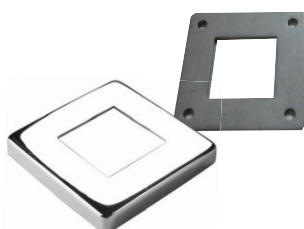
### SQUARE TUBE COVER

Part No.	Ø (mm)	H (mm)	□ (mm)
S050108	38.1	7	79
S050112	50.8	9	101



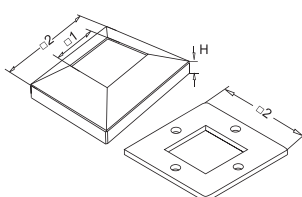
### SQUARE BASE & COVER

DES.	Part No.	□1 (mm)	□2 (mm)	H (mm)
COVER	S052208	38.1	79	8
PLATE	S050508	38.1	75	5
SET	S050208	38.1	79	8
COVER	S052212	50.8	103	10
PLATE	S050512	50.8	100	6
SET	S050212	50.8	103	10



### SQUARE BASE & COVER

DES.	Part No.	□1 (mm)	□2 (mm)	H (mm)
COVER	S050308	38.1	78	11
PLATE	S050508	38.1	75	5
SET	S052308	38.1	78	11
COVER	S052312	50.8	103	11
PLATE	S050512	50.8	100	6
SET	S050312	50.8	103	11



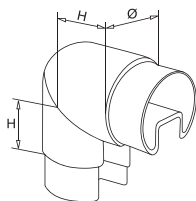
### SQUARE BASE & COVER

DES.	Part No.	□1 (mm)	□2 (mm)	H (mm)
COVER	S052212B	50.8	100	20
PLATE	FDP09905-81	50.8	99	6
SET	S051212	50.8	100	20



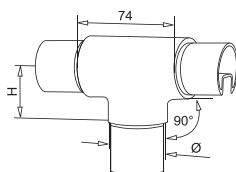
## SLOT TUBE FITTINGS

Material: Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish



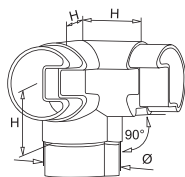
### SINGLE SLOT ELBOW

Part No.	Ø (mm)	H (mm)
H320109	50.8	38



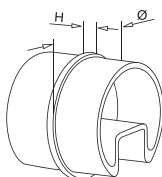
### SINGLE SLOT TEE JOINER

Part No.	Ø (mm)	H (mm)
H322409	50.8	41



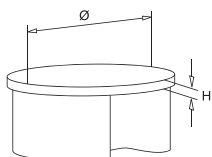
### SINGLE SLOT TEE JOINER 90°

Part No.	Ø (mm)	H (mm)
H322709	50.8	40



### SINGLE SLOT IN-LINE JOINER

Part No.	Ø (mm)	H (mm)
H321209	50.8	3

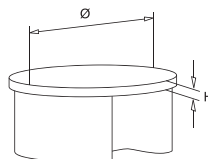


### FLAT END CAP DOUBLE SLOT 180°

Part No.	Ø (mm)	H (mm)
H330309	50.8	3

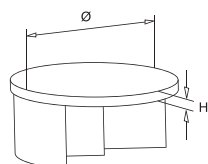
## SLOT TUBE FITTINGS

Material: Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish



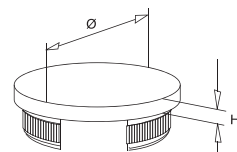
### FLAT END CAP SINGLE SLOT

Part No.	Ø (mm)	H (mm)
H330329	50.8	3



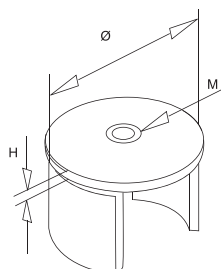
### FLAT END CAP DOUBLE SLOT 90°

Part No.	Ø (mm)	H (mm)
H330209	50.8	3



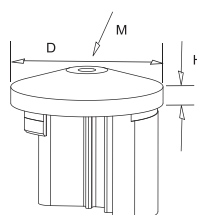
### RADIUS CURVED END CAP SELF GRIP, SINGLE SLOT

Part No.	Ø (mm)	H (mm)
H030206B	38.1	2.5
H030209B	50.8	2.5



### RAIL CONVERTER DOUBLE SLOT 180°

Part No.	D (mm)	H (mm)	M
H310309	50.8×1.5	5	M8

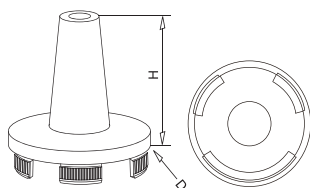


### RAIL CONVERTER DOUBLE SLOT 90°

Part No.	D (mm)	H (mm)	M
H310209	50.8×1.5	5	M8

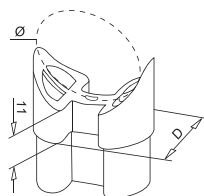
## SLOT TUBE FITTINGS

Material: Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish



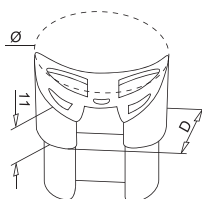
### RAIL CONVERTER FOR SLOT TUBE

Part No.	D (mm)	H (mm)
H093309B	50.8×1.5	51



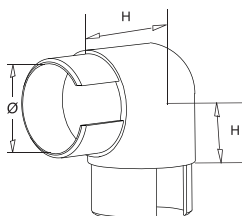
### PERPENDICULAR JOINER "FLUSH FITTING"

Part No.	Ø (mm)	D (mm)
H360309	50.8	50.8×1.5



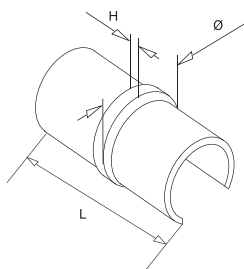
### SINGLE SLOT PERPENDICULAR JOINER "FLUSH FITTING"

Part No.	Ø (mm)	D (mm)
H360109	50.8	50.8×1.5



### 90° ELBOW FOR SLOT TUBE

Part No.	Ø (mm)	H (mm)
J110238	38.1×1.5	32
J110250	50.8×1.5	32

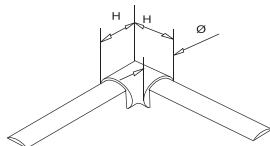


### IN-LINE JOINER FOR ROUND SLOT TUBE

Part No.	Ø (mm)	H (mm)	L (mm)
H321206	38.1×1.5	3	51
J110325	25.4×1.5	5	45

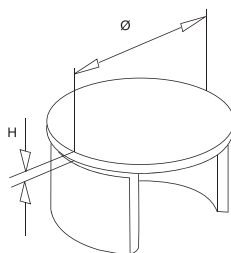
## SLOT TUBE FITTINGS

Material: Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish



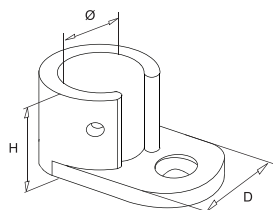
### 90° JOINER FOR ROUND SLOT TUBE

Part No.	Ø (mm)	H (mm)
J110225	25.4×1.5	30.5



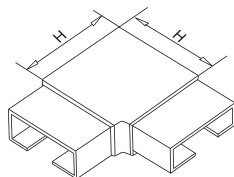
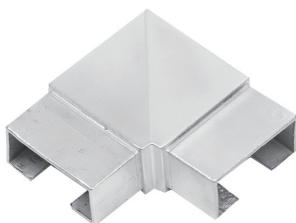
### ROUND SLOTTED END CAP

Part No.	Ø (mm)	H (mm)
J140138	38.1×1.5	3.5
J140125	25.4×1.5	3



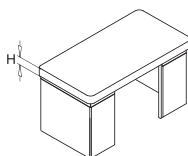
### ROUND SLOTTED WALL FLANGE

Part No.	Ø (mm)	H (mm)	D (mm)
J120125	25.4	25	32



### RECTANGULAR SLOTTED JOINER 90°

Part No.	SIZE (mm)	H (mm)
S310150B	50×25×1.5	55

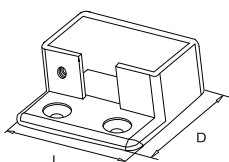


### RECTANGULAR SLOTTED END CAP

Part No.	SIZE (mm)	H (mm)
S340150B	50×25×1.5	4

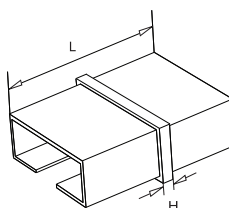
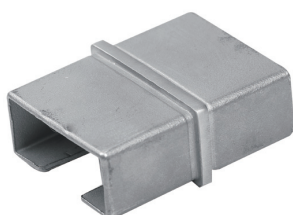
## SLOT TUBE FITTINGS

Material: Both AISI304 & AISI316 are available, AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish



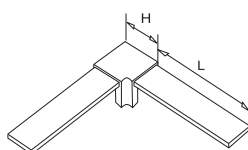
### RECTANGULAR SLOTTED WALL FLANGE

Part No.	SIZE (mm)	D (mm)	L (mm)
S320150B	50×25-18	56	58



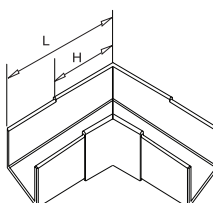
### IN-LINE JOINER FOR RECTANGULAR SLOT TUBE

Part No.	SIZE (mm)	H (mm)	L (mm)
S310350	50×25×1.5	4	64



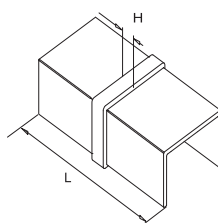
### 90° JOINER FOR RECTANGULAR SLOT TUBE

Part No.	SIZE (mm)	H (mm)	L (mm)
S310125	25×21-14	30.5	80



### 90° JOINER FOR RECTANGULAR SLOT TUBE

Part No.	SIZE (mm)	H (mm)	L (mm)
S310125B	25×21-14	30	60

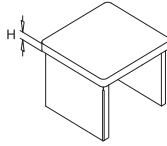


### IN-LINE JOINER FOR RECTANGULAR SLOT TUBE

Part No.	SIZE (mm)	H (mm)	L (mm)
S310325	25×21-14	5	45

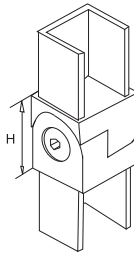
## SLOT TUBE FITTINGS

Material: Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish



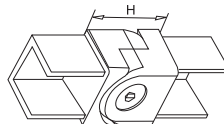
### RECTANGULAR SLOTTED END CAP

Part No.	SIZE (mm)	H (mm)
S340125	25×21-14	3



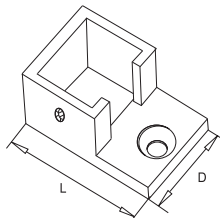
### VERTICAL ADJUSTABLE JOINER RECTANGULAR SLOT TUBE

Part No.	SIZE (mm)	H (mm)
S310525	25×21-14	28



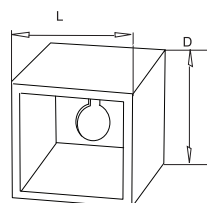
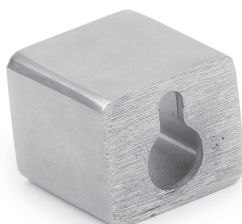
### HORIZONTAL ADJUSTABLE JOINER RECTANGULAR SLOT TUBE

Part No.	SIZE (mm)	H (mm)
S310625	25×21-14	31



### RECTANGULAR SLOTTED WALL FLANGE

Part No.	SIZE (mm)	D (mm)	L (mm)
S320125	25×21-14	32	48



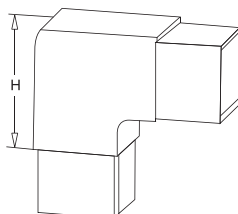
### RECTANGULAR SLOTTED WALL FLANGE

Part No.	SIZE (mm)	D (mm)	L (mm)
S320125B	25×21-14	29.5	25.5



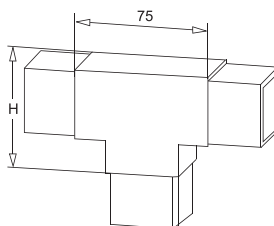
## RECTANGULAR FITTINGS

Material: Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish



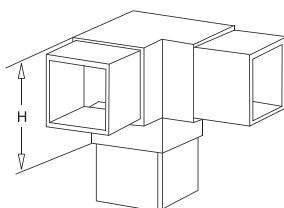
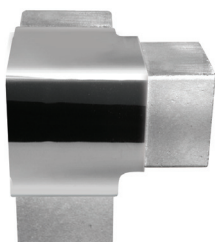
### FLUSH JOINER "90 DEGREE"

Part No.	SIZE (mm)	H (mm)
S010108	38.1x1.5	50
S010112	50.8x1.5	63



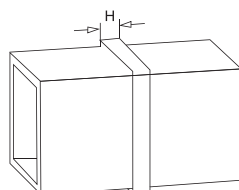
### FLUSH JOINER "TEE"

Part No.	SIZE (mm)	H (mm)
S010312	50.8x1.5	60



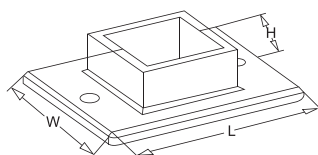
### FLUSH JOINER "90 DEGREE TEE"

Part No.	SIZE (mm)	H (mm)
S010512	50.8x1.5	63



### FLUSH JOINER "IN-LINE"

Part No.	SIZE (mm)	H (mm)
S010712	50.8x1.5	6

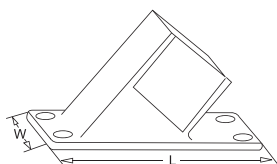


### OBLONG BASE PLATE/FLANGE

Part No.	SIZE (mm)	H (mm)	LxW (mm)
S020112	50.8x1.5	30	105x80

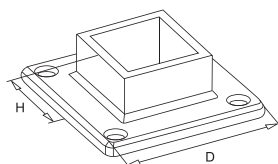
## RECTANGULAR FITTINGS

Material: Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish



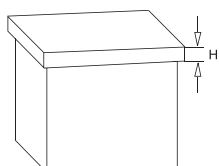
### WALL STOP FLANGE "37 DEGREE"

Part No.	SIZE (mm)	LxW (mm)
S020312	50.8x1.5	155x80



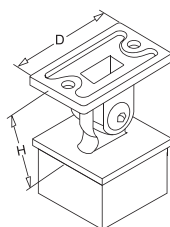
### SQUARE BASE PLATE/FLANGE

Part No.	SIZE (mm)	D (mm)	H (mm)
S020512	50.8x1.5	100	30



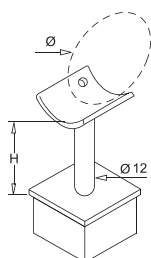
### END CAP "FLAT"

Part No.	SIZE (mm)	H (mm)
S030108	38.1x1.5	3
S030112	50.8x1.5	3



### ADJUSTABLE RAIL SUPPORT "FLAT TOP"

Part No.	SIZE (mm)	D (mm)	H (mm)
S040108	38.1x1.5	40	50
S040112	50.8x1.5	50	66

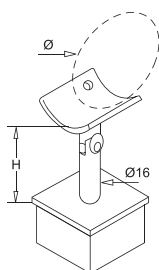


### POST REDUCER SQUARE - ROUND "IN-LINE"

Part No.	SIZE (mm)	Ø (mm)	H (mm)
S040312	50.8x1.5	50.8	66

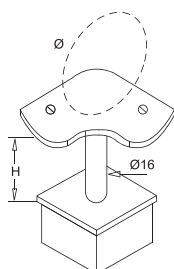
## RECTANGULAR FITTINGS

Material: Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish



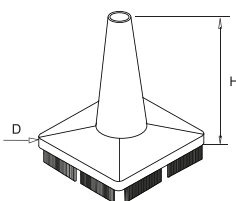
### POST REDUCER SQUARE - ROUND "ADJUSTABLE"

Part No.	SIZE (mm)	Ø (mm)	H (mm)
S040512	50.8x1.5	50.8	66



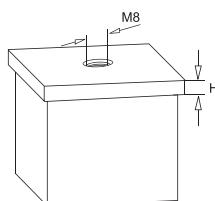
### POST REDUCER SQUARE - ROUND "90 DEGREE"

Part No.	SIZE (mm)	Ø (mm)	H (mm)
S040712	50.8x1.5	50.8	66



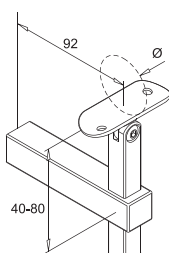
### SQUARE RAIL CONVERTER

Part No.	D (mm)	H (mm)
S041508	38.1x1.5	51
S041512	50.8x1.5	51.8



### POST CAP W/THREAD HOLE

Part No.	SIZE (mm)	H (mm)
D030112	50.8x1.5	3

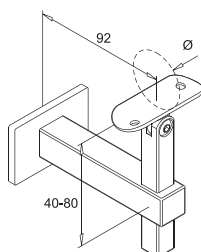


### ADJUSTABLE HANDRAIL BRACKET -SQUARE LINE

Part No.	Ø (mm)
S420100	Flat
S420138	38.1
S420150	50.8

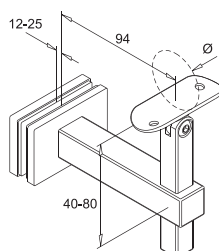
## RECTANGULAR FITTINGS

Material: Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish



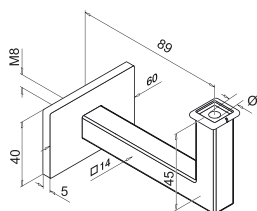
### ADJUSTABLE HANDRAIL WALL BRACKET -SQUARE LINE

Part No.	Ø (mm)
S420200	Flat
S420238	38.1
S420250	50.8



### ADJUSTABLE HANDRAIL GLASS BRACKET -SQUARE LINE

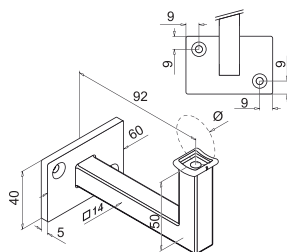
Part No.	Ø (mm)
S420300	Flat
S420338	38.1
S420350	50.8



### HANDRAIL WALL BRACKET-SQUARE LINE

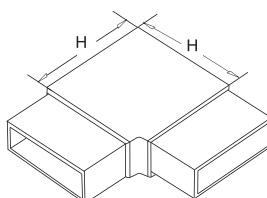
Part No.	Ø (mm)
S420900	Flat
S420938	38.1
S420950	50.8

\*Order hanger screw separately



### HANDRAIL WALL BRACKET-SQUARE LINE

Part No.	Ø (mm)
S421000	Flat
S421038	38.1
S421050	50.8
S421100	WELDING

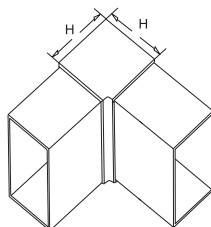


### RECTANGULAR 90 DEGREE JOINER

Part No.	SIZE (mm)	H (mm)
S310150	50×25×1.5	55

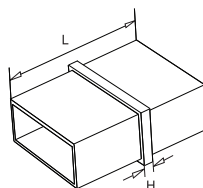
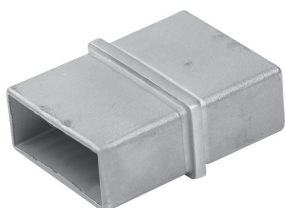
## RECTANGULAR FITTINGS

Material: Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish



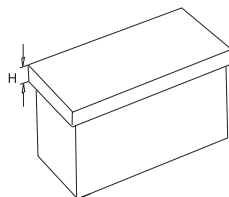
### RECTANGULAR 90 DEGREE JOINER

Part No.	SIZE (mm)	H (mm)
S310550	50×25×1.5	27.5



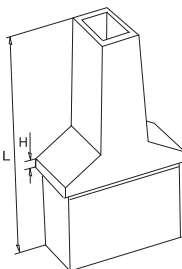
### IN-LINE JOINER FOR RECTANGULAR TUBE

Part No.	SIZE (mm)	H (mm)	L (mm)
S410350	50×25×1.5	6	56



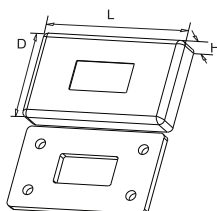
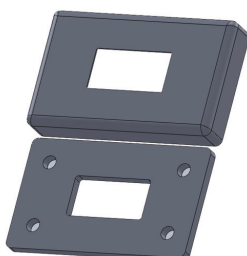
### RECTANGULAR END CAP

Part No.	SIZE (mm)	H (mm)
S340150	50×25×1.5	4



### RECTANGULAR RAIL CONVERTER

Part No.	SIZE (mm)	H (mm)	L (mm)
S502520	50×25×1.5	4	82

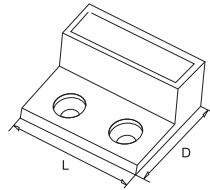


### RECTANGULAR BASE PLATE W/COVER

Part No.	SIZE (mm)	D (mm)	H (mm)	L (mm)
S502510B	50×25	71	20	121

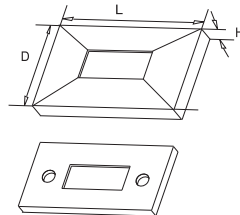
## RECTANGULAR FITTINGS

Material: Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish



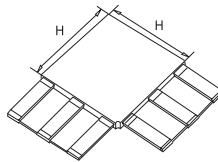
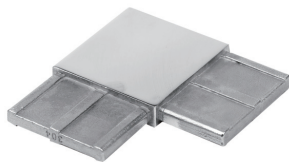
### RECTANGULAR HANDRAIL WALL FLANGE

Part No.	SIZE (mm)	D (mm)	L (mm)
S320150	50×25	56	58
S501040	50×10	40	56



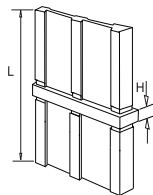
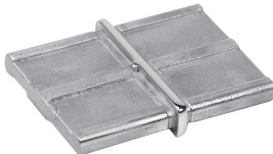
### RECTANGLE BASE PLATE W/COVER

Part No.	SIZE (mm)	D (mm)	H (mm)	L (mm)
S502510	50×25	60	25	110
S501060	50×10	60	25	110



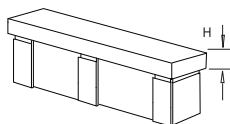
### ELBOW 90 DEGREE RECTANGLE

Part No.	SIZE (mm)	H (mm)
S501030	50×10×1.5	50



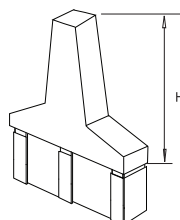
### IN-LINE JOINER FOR RECTANGLE

Part No.	SIZE (mm)	H (mm)	L (mm)
S501050	50×10×1.5	3	63



### END CAP FOR RECTANGULAR TUBE

Part No.	SIZE (mm)	H (mm)
S501010	50x10x1.5	3



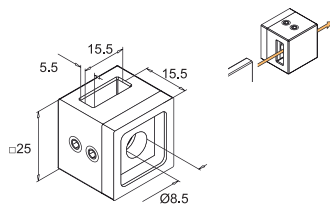
### RAIL CONVERTER RECTANGLE SLOT

Part No.	SIZE (mm)	H (mm)
S501020	50x10x1.5	45



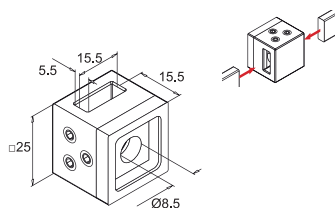
## BAR HOLDER & STANDOFF

Material: Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish.



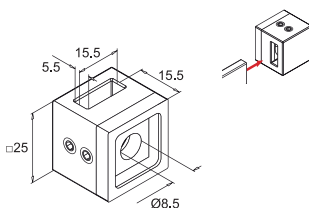
### FLAT BAR HOLDER- THROUGH HOLE

Part No.	□ (mm)
S910100	25*25



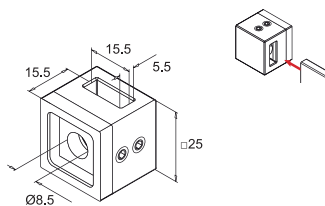
### FLAT BAR HOLDER- CONNECTING

Part No.	□ (mm)
S910200	25*25



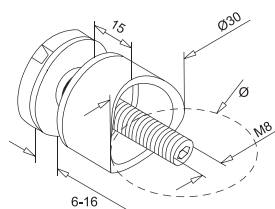
### FLAT BAR HOLDER- LEFT BLIND

Part No.	□ (mm)
S910300	25*25



### FLAT BAR HOLDER- RIGHT BLIND

Part No.	□ (mm)
S910400	25*25

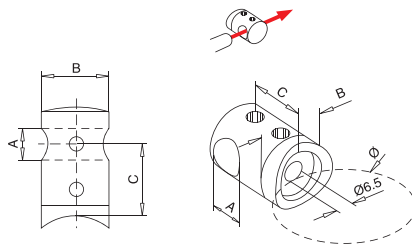


### GLASS HOLDER

Part No.	Suit Post(Ø) (mm)
J062100	Flat
G015218	38.1
G015236	50.8

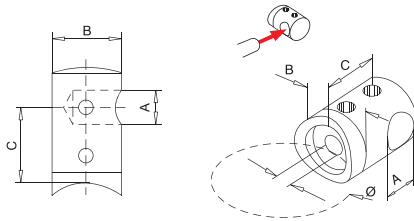
## BAR HOLDER & STANDOFF

Material: Both AISI304 & AISI316 are available, AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish.



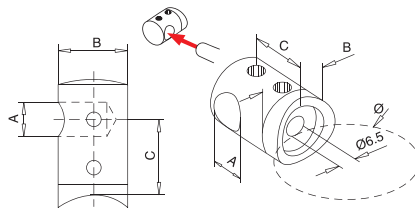
### BAR HOLDER

Part No.	Ø (mm)	A (mm)	B (mm)	C (mm)
J011000	Flat	10	22	20
J011200	Flat	12	22	20
J011400	Flat	14	25	25
J011600	Flat	16	25	25
H110109	38.1	12	22	20
H110118	50.8	10	22	20
H110121	50.8	12	22	20
H110127	50.8	16	25	25



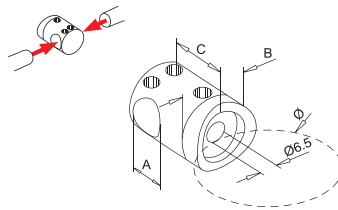
### BAR HOLDER-LEFT BLIND

Part No.	Ø (mm)	A (mm)	B (mm)	C (mm)
J012200	Flat	12	22	20
H110309	38.1	12	22	20
J012242	43	12	22	20
H110321	50.8	12	22	20
H110327	50.8	16	25	25



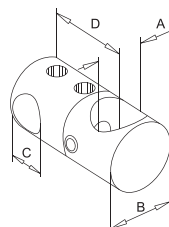
### BAR HOLDER-RIGHT BLIND

Part No.	Ø (mm)	A (mm)	B (mm)	C (mm)
J013200	Flat	12	22	20
H110509	38.1	12	22	20
J013242	43	12	22	20
H110521	50.8	12	22	20
H110527	50.8	16	25	25



### CONNECTING BAR HOLDER

Part No.	Ø (mm)	A (mm)	B (mm)	C (mm)
J014200	Flat	12	22	20
J014242	43	12	22	20

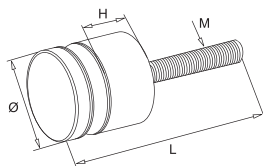


### CROSS BAR HOLDER

Part No.	A (mm)	B (mm)	C (mm)	D (mm)
J011212	12	22	12	28
J011214	14	22	14	28

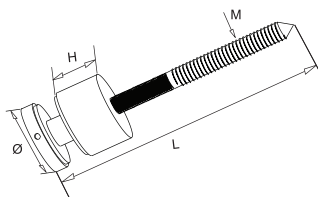
## BAR HOLDER & STANDOFF

\*Design as your request, please send us the specification.



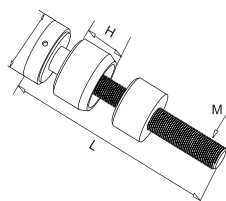
### STANDOFF

Ø (mm)	Glass Thickness (mm)
32	8.0-
38	8.0-
50	8.0-



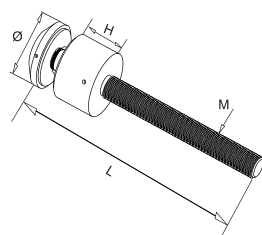
### STANDOFF WITH WOOD SCREW

Ø (mm)	Glass Thickness (mm)
32	10.0-
38	10.0-
50	10.0-



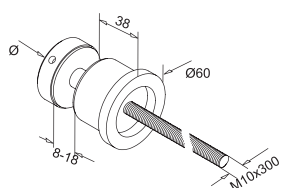
### ADJUSTABLE STANDOFF

Ø (mm)	Glass Thickness (mm)
38	8.0-
50	8.0-



### GLASS STANDOFF WITH TAPERED CAP

Ø (mm)	FOR GLASS (T) (mm)
38	8-12

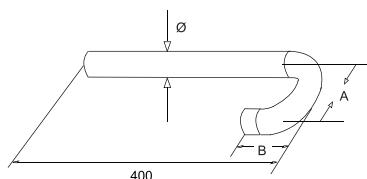


### GLASS BALCONY HOLDER

Ø (mm)	FOR GLASS (T) (mm)
50	8-18

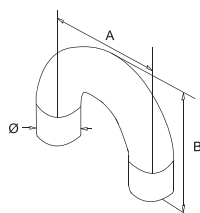
## JOINER & CONNECTOR

Material: Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish.



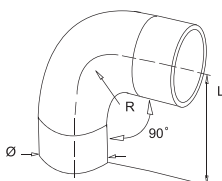
### BENT LONG LEG TUBE "180 DEGREE"

Part No.	Ø (mm)	A (mm)	B (mm)
B010038	38.1	114.4	106.25
B010050	50.8	152.4	131.6



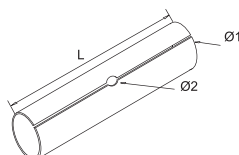
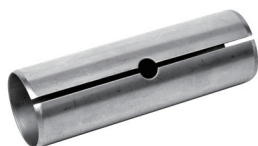
### BENT TUBE "180 DEGREE"

Part No.	Ø (mm)	A (mm)	B (mm)
B020038	38.1	114.4	106.25
B020050	50.8	152.4	131.6



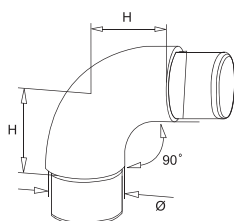
### BENT TUBE "90 DEGREE"

Part No.	Ø (mm)	L (mm)	R (mm)
B020038B	38.1	87.2	57.2
B020050B	50.8	106.2	76.2



### SLEEVE JOINER

Part No.	FOR TUBE (mm)	Ø1 (mm)	Ø2 (mm)	L (mm)
B030038	38.1x1.5	35	12	150
B030050	50.8x1.5	47.7	12	150

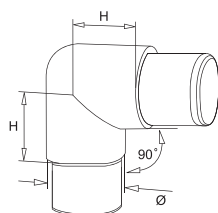


### FLUSH JOINER "90 DEGREE" RADIUSED

Part No.	Ø (mm)	H (mm)
H020106	38.1x1.5	47
H020109	50.8x1.5	41
K020243	43.0x1.5	43.5

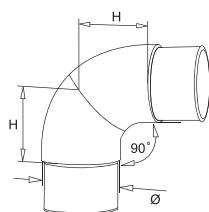
## JOINER & CONNECTOR

Material: Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish.



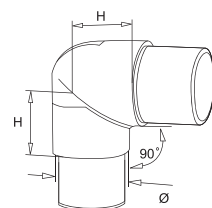
### FLUSH JOINER "90 DEGREE"

Part No.	Ø (mm)	H (mm)
H020906	38.1x1.5	32
H020909	50.8x1.5	32
K020143	43.0x1.5	35



### FLUSH JOINER "ROTATABLE" RADIUSUED

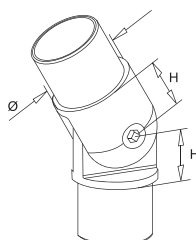
Part No.	Ø (mm)	H (mm)
H020309	50.8x1.5	50
K020343	43.0x1.5	47



### FLUSH JOINER "ADJUSTABLE"

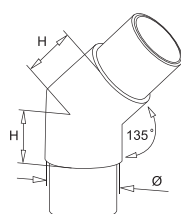
Adjustable from 90 degree to 180 degree

Part No.	Ø (mm)	H (mm)
H021506	38.1x1.5	24
H021509	50.8x1.5	32.5
K021143	43.0x1.5	32



### ADJUSTABLE ELBOW

Part No.	Ø (mm)	H (mm)
J020734	33.7x2.0	22
J020748	48.3x2.0	30
J025748	48.3x2.6	30

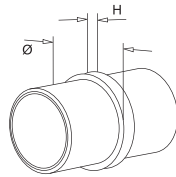


### FLUSH JOINER "135 DEGREE"

Part No.	Ø (mm)	H (mm)
H023106	38.1x1.5	33
H023109	50.8x1.5	34
K020443	43.0x1.5	42

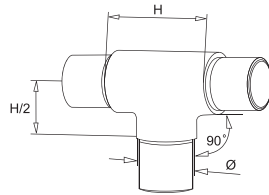
## JOINER & CONNECTOR

Material: Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish.



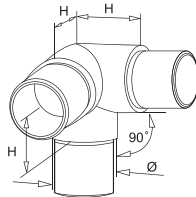
### FLUSH JOINER "IN-LINE"

Part No.	Ø (mm)	H (mm)
H023906	38.1x1.5	3
H023909	50.8x1.5	4
K020543	43.0x1.5	4



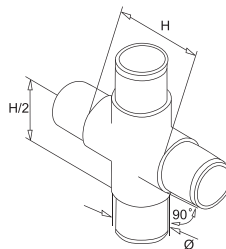
### FLUSH JOINER "TEE"

Part No.	Ø (mm)	H (mm)
H024906	38.1x1.5	60
H024909	50.8x1.5	67
K020643	43.0x1.5	70



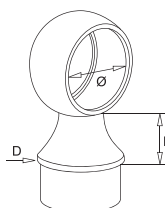
### FLUSH JOINER "90 DEGREE TEE"

Part No.	Ø (mm)	H (mm)
H025706	38.1x1.5	32
H025709	50.8x1.5	32
K020843	43.0x1.5	35



### FLUSH JOINER 4-WAY "STAR"

Part No.	Ø (mm)	H (mm)
H028706	38.1x1.5	60
H028709	50.8x1.5	67
K020743	43.0x1.5	70



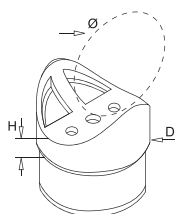
### PERPENDICULAR JOINER THROUGH RING

Part No.	Ø (mm)	H (mm)	D (mm)
H060109	50.8	38	50.8x1.5



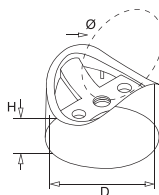
## JOINER & CONNECTOR

Material: Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish.



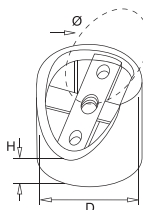
### PERPENDICULAR JOINER "FLUSH FITTING"

Part No.	Ø (mm)	H (mm)	D (mm)
H060906	38.1	7.5	38.1x1.5
H060907	50.8	7.5	38.1x1.5
H060909	50.8	10.5	50.8x1.5
K051343	43	11	43.0x1.5



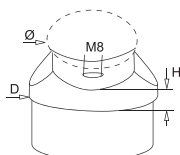
### PERPENDICULAR JOINER "EXTERNAL CAP"

Part No.	Ø (mm)	H (mm)	D (mm)
H061705	38.1	11.5	38.1
H061706	50.8	13.5	38.1
H061709	50.8	22.5	50.8



### PERPENDICULAR JOINER "37 DEGREE CAP"

Part No.	Ø (mm)	H (mm)	D (mm)
H063506	38.1	12	38.1
H063509	50.8	12	38.1
H063512	50.8	14.5	50.8

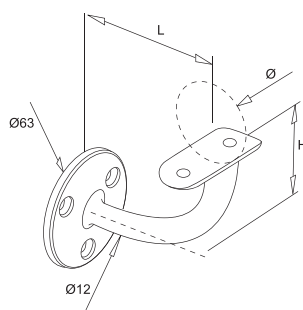


### TUBE SADDLE

Part No.	Ø (mm)	H (mm)	D (mm)
H064506	38.1	5	38.1x1.5
H064509	50.8	8.5	50.8x1.5
K051743	43.0	9	43.0x1.5

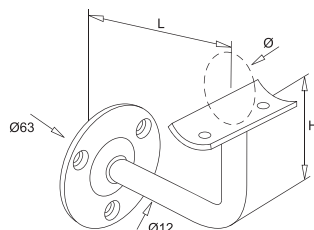
## WALL BRACKETS

Material: Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish.



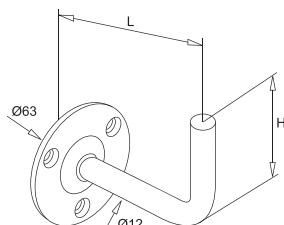
### HANDRAIL SUPPORT WITH PLATE

Part No.	Ø (mm)	H (mm)	L (mm)
H093503	Flat	58	63
H093509	50.8	58	63



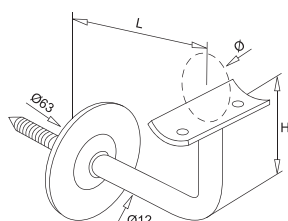
### HANDRAIL SUPPORT WITH PLATE

Part No.	Ø (mm)	H (mm)	L (mm)
K060643	43.0	60	70
K060650	50.8	60	70
H094501	Flat	58	85
H092906	38.1	58	85
H092909	50.8	58	85



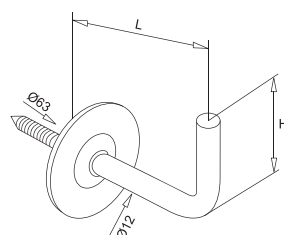
### HANDRAIL SUPPORT WITHOUT PLATE

Part No.	H (mm)	L (mm)
K061606	50	70
H096101	58	85



### HANDRAIL SUPPORT WITH COACH SCREW "RADIUSED"

Part No.	Ø (mm)	H (mm)	L (mm)
H095301	Flat	58	85
H093706	38.1	58	85
H093709	50.8	58	85

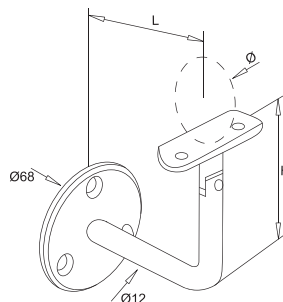
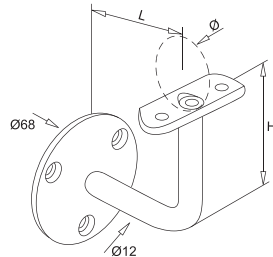
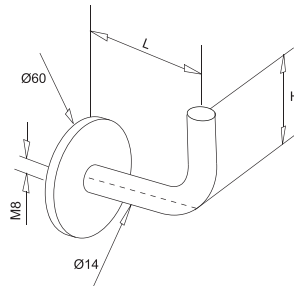
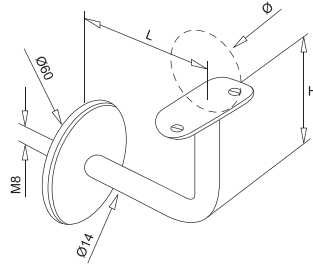
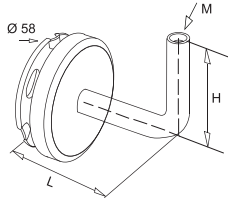


### HANDRAIL SUPPORT WITH COACH SCREW WITHOUT RADIUSED TOP

Part No.	H (mm)	L (mm)
H096901	58	85

## WALL BRACKETS

Material: Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish.



### HANDRAIL SUPPORT WITH COVER

Part No.	H (mm)	L (mm)	M THREAD
H196100	60	80	M6
H196000	60	80	NULL

\*Specification of bar could be customized.

### HANDRAIL SUPPORT FOR TUBE WITHOUT HOLE

Part No.	Ø (mm)	H (mm)	L (mm)
J091500	Flat	50	74
J091542	42.4	50	74
J091548	48.3	50	74
K061643	43	60	70
K061650	50.8	60	70

\*Order hanger screw separately.

\*Specification of bar could be customized.

### HANDRAIL SUPPORT FOR WELDING WITHOUT HOLES

Part No.	H (mm)	L (mm)
J091800	50	74

\*Order hanger screw separately.

\*Specification of bar could be customized.

### RAIL SUPPORT

Part No.	Ø (mm)	H (mm)	L (mm)
H097506	38.1	74	75
H097509	50.8	74	75
K061143	43.0	74	75

\*Specification of bar could be customized.

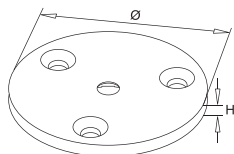
### ADJUSTABLE RAIL SUPPORT

Part No.	Ø (mm)	H (mm)	L (mm)
H097706	38.1	74	75
H097709	50.8	74	75
K061243	43.0	74	75

\*Specification of bar could be customized.

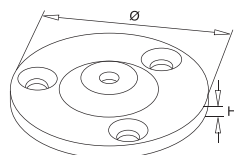
## WALL BRACKETS

Material: Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish.



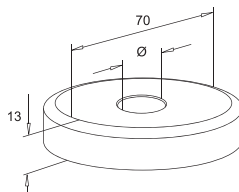
### BASE PLATE

Part No.	ØxH (mm)	For Rod (mm)
E043823	68X5	14



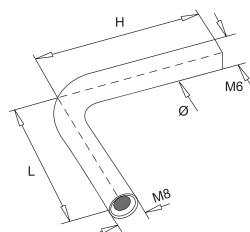
### BASE PLATE

Part No.	ØxH (mm)	For Rod (mm)
E044018	70X4	12
E044026	70X4	14



### SMALL COVER PLATE

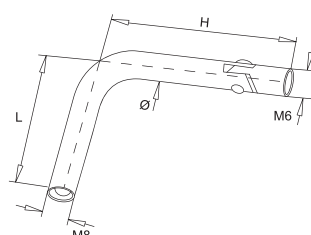
Part No.	Ø (mm)
E050426	12



### BEND PIN

Part No.	Ø (mm)	H (mm)	L (mm)
E043446	12	50	80

\*Specification of bar could be customized.



### ADJUSTABLE BEND PIN

Part No.	Ø (mm)	H (mm)	L (mm)
E043846	12	50	80

\*Specification of bar could be customized.

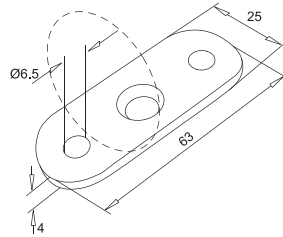
## WALL BRACKETS

Material: Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish.



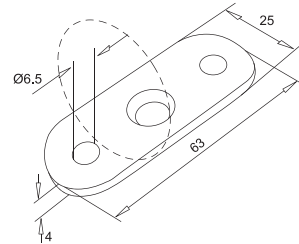
### FLAT HEAD SCREW DIN7991

Part No.	Size (mm)
F033106-10	M6X10
F033106-30	M6X30
F033108-16	M8X16



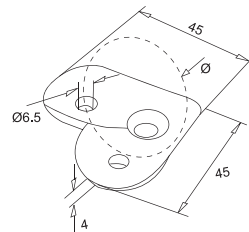
### SADDLE PLATE WITH COUNTERSUNK HOLE

Part No.	Tube (mm)	Size (mm)	For Rod (mm)
E043464	Flat	63X25X4	12/14
H097566	38.1	63X25X4	12
H097569	38.1	63X25X4	14
K099643	43.0	63X25X4	12
K099743	43.0	63X25X4	14
H097578	50.8	63X25X4	12
H097580	50.8	63X25X4	14



### SADDLE PLATE WITH THROUGH HOLE

Part No.	Tube (mm)	Size (mm)	For Rod (mm)
J090000	Flat	63X25X4	12
H097766	38.1	63X25X4	12
H097769	38.1	63X25X4	14
H097778	50.8	63X25X4	12
H097780	50.8	63X25X4	14
K099843	43.0	63X25X4	12
K099943	43.0	63X25X4	14

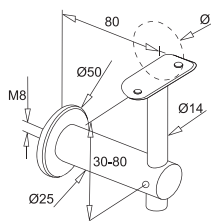


### 90 DEGREE SADDLE PLATE

Part No.	Ø (mm)	H (mm)
J033600	Flat	45x45x4
J033634	33.7	45x45x4
J033648	48.3	45x45x4
J033650	50.8	47x47x4

## WALL BRACKETS

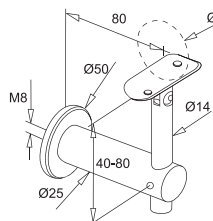
Material: Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish.



### HANDRAIL WALL BRACKET

Part No.	Ø (mm)
J091100	Flat
J091142	43
J091148	48.3
J091150	50.8

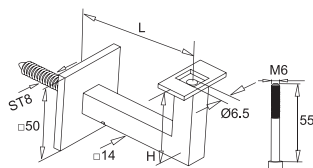
\*Order hanger screw separately.



### ADJUSTABLE HANDRAIL WALL BRACKET

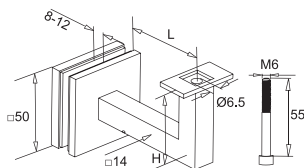
Part No.	Ø (mm)
J091300	Flat
J091342	43
J091348	48.3
J091350	50.8

\*Order hanger screw separately.



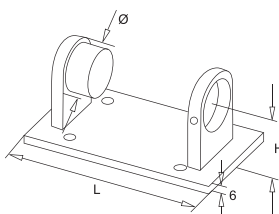
### SQUARE WALL BRACKET FLAT

Part No.	H (mm)	L (mm)
S421200	47	80



### SQUARE GLASS BRACKET FLAT

Part No.	GLASS (T) (mm)	H (mm)	L (mm)
S421300	8~12	47	80



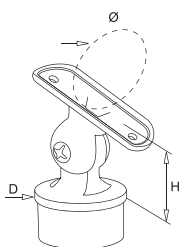
### BASE BRACKET

Part No.	Ø (mm)	LxH (mm)
H055306	38.1x1.5	120x51
H055309	50.8x1.5	160x54



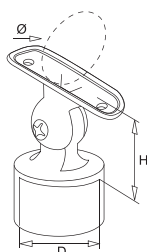
## HANDRAIL SUPPORTS

Material: Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish.



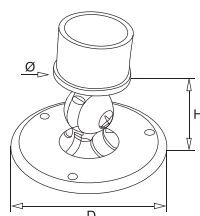
### ADJ. RAIL SUPPORT RADIUSED "INTERNAL FIT"

Part No.	Ø (mm)	D (mm)	H (mm)
H071706	Flat	38.1x1.5	44
H071709	Flat	50.8x1.5	51
H070312	38.1	38.1x1.5	45
K052143	43.0	43.0x1.5	43
H070315	50.8	38.1x1.5	45
H070318	50.8	50.8x1.5	51



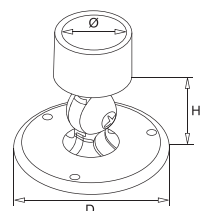
### ADJ. RAIL SUPPORT RADIUSED "EXTERNAL FIT"

Part No.	Ø (mm)	D (mm)	H (mm)
H072306	Flat	38.1x1.5	47
H072309	Flat	50.8x1.5	53
H070708	38.1	38.1x1.5	45
H070709	50.8	50.8x1.5	51
H071707	50.8	38.1x1.5	45



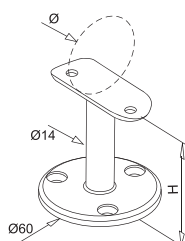
### ADJ. RAIL SUPPORT ROUND BASE "INTERNAL FIT"

Part No.	Ø (mm)	D (mm)	H (mm)
H073306	38.1x1.5	76	38
H073309	50.8x1.5	102	57
K053543	43x1.5	84	78



### ADJ. RAIL SUPPORT ROUND BASE "EXTERNAL FIT"

Part No.	Ø (mm)	D (mm)	H (mm)
H073906	38.1	102	55
H073909	50.8	102	57

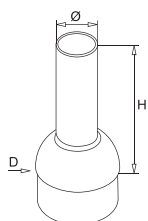


### RAIL BRACKET

Part No.	Ø (mm)	H (mm)
J071100	Flat	62
J071150	50.8	60

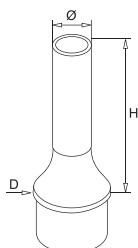
## HANDRAIL SUPPORTS

Material: Both AISI304 & AISI316 are available, AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish.



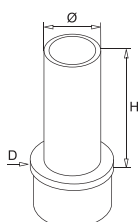
### POST REDUCER "DOME"

Part No.	Ø (mm)	D (mm)	H (mm)
H080106	19.0	38.1x1.5	87.5
H080109	25.4	50.8x1.5	87.5



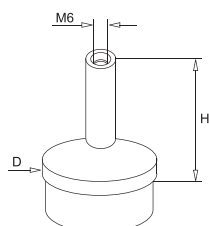
### POST REDUCER "TAPERED"

Part No.	Ø (mm)	D (mm)	H (mm)
H082106	19.0	38.1x1.5	85
H082109	25.4	50.8x1.5	86



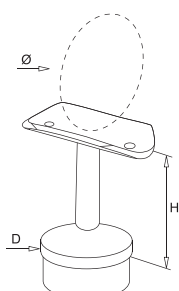
### POST REDUCER "FLAT"

Part No.	Ø (mm)	D (mm)	H (mm)
H081106	19.0	38.1x1.5	86
H081109	25.4	50.8x1.5	89



### RAIL SUPPORT WITHOUT SADDLE

Part No.	D (mm)	H (mm)
K091043	43.0x1.5	55
H093209	50.8x1.5	55

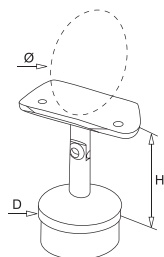


### HANDRAIL SUPPORT

Part No.	Ø (mm)	D (mm)	H (mm)
H093106	38.1	38.1x1.5	51
H093109	50.8	50.8x1.5	74
K050150	50.8	38.1x1.5	51
K050243	43.0	43.0x1.5	55
K050350	50.8	50.8x1.5	55

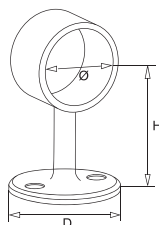
## HANDRAIL SUPPORTS

Material: Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish.



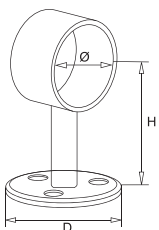
### ADJUSTABLE HANDRAIL SUPPORT

Part No.	Ø (mm)	D (mm)	H (mm)
K050450	50.8	38.1X1.5	55
K050543	43	43.0x1.5	55
K050650	50.8	50.8x1.5	55



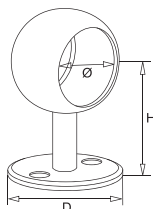
### PARAPET RAIL SUPPORT "CENTER"

Part No.	Ø (mm)	D (mm)	H (mm)
K060343	43.0	69	70
K060350	50.8	63	83.5



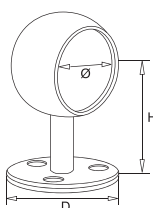
### PARAPET RAIL SUPPORT "END"

Part No.	Ø (mm)	D (mm)	H (mm)
K060443	43.0	69	70
K060450	50.8	63	83.5



### BALL RAIL SUPPORT "MIDDLE"

Part No.	Ø (mm)	D (mm)	H (mm)
K060743	43.0	69	70
K060750	50.8	69	72.5

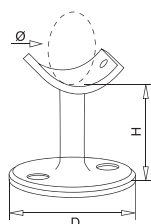


### BALL RAIL SUPPORT "END"

Part No.	Ø (mm)	D (mm)	H (mm)
K060843	43.0	69	70
K060850	50.8	69	72.5

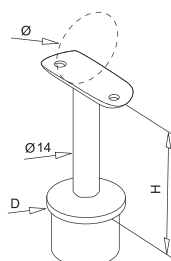
## HANDRAIL SUPPORTS

Material: Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish.



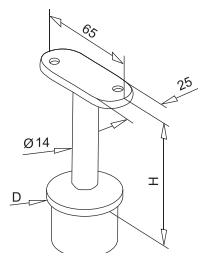
### RAIL SUPPORT

Part No.	Ø (mm)	D (mm)	H (mm)
K060543	43.0	63	58
K060550	50.8	63	58



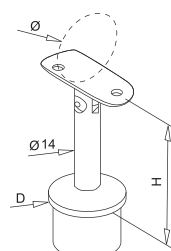
### HANDRAIL SUPPORT TUBE-TUBE

Part No.	Ø (mm)	D (mm)	H (mm)
H064708	38.1	38.1x1.5	77
H064709	50.8	38.1x1.5	77
H064711	38.1	50.8x1.5	77
H064712	50.8	50.8x1.5	77



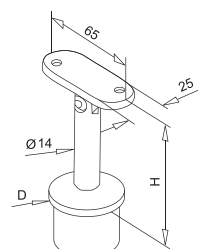
### HANDRAIL SUPPORT FLAT-TUBE

Part No.	D (mm)	H (mm)
H064707	38.1x1.5	77
H064710	50.8x1.5	77



### ADJUSTABLE HANDRAIL SUPPORT TUBE-TUBE

Part No.	Ø (mm)	D (mm)	H (mm)
H064908	38.1	38.1x1.5	77
H064909	50.8	38.1x1.5	77
H064911	38.1	50.8x1.5	77
H064912	50.8	50.8x1.5	77

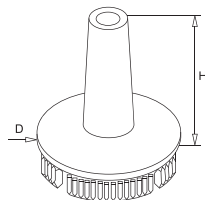


### ADJUSTABLE HANDRAIL SUPPORT FLAT-TUBE

Part No.	D (mm)	H (mm)
H064907	38.1x1.5	77
H064910	50.8x1.5	77

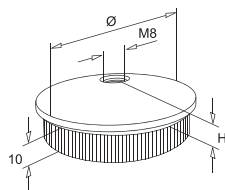
## HANDRAIL SUPPORTS

Material: Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish.



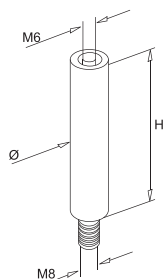
### RAIL CONVERTER

Part No.	D (mm)	H (mm)
H093306	38.1x1.5	39
H093309	50.8x1.5	51



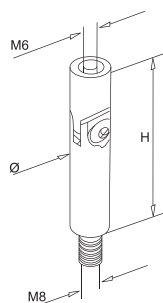
### POST CAP W/THREAD HOLE- HOLLOW

Part No.	Ø (mm)	H (mm)
K090138	38.5	5.5
K090143	43	8.5
K090150	50.8	8.5



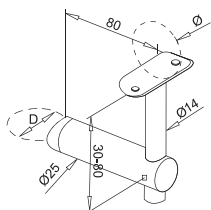
### STRAIGHT PIN

Part No.	Ø (mm)	H (mm)
J030968	12	68
J031168	14	68
J031147	14	47



### ADJUSTABLE PIN

Part No.	Ø (mm)	H (mm)
J031068	12	68
J031268	14	68
J031247	14	47

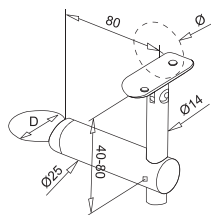


### HANDRAIL TUBE BRACKET

Part No.	Ø (mm)	D (mm)
J090100	Flat	Flat
J090142	43	Flat
J090148	50.8	Flat
J090300	Flat	43
J090342	43	43
J090348	50.8	43
J090400	Flat	50.8
J090448	50.8	50.8

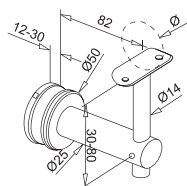
## HANDRAIL SUPPORTS

Material: Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish.



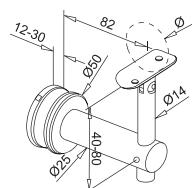
### ADJUSTABLE HANDRAIL TUBE BRACKET

Part No.	Ø (mm)	D (mm)
J090500	Flat	Flat
J090542	43	Flat
J090548	50.8	Flat
J090700	Flat	43
J090742	43	43
J090748	50.8	43
J090800	Flat	50.8
J090848	50.8	50.8



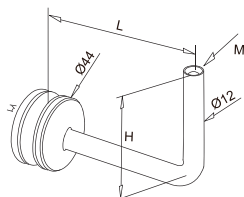
### HANDRAIL GLASS BRACKET

Part No.	Ø (mm)
J091200	Flat
J091242	43
J091248	48.3
J091250	50.8



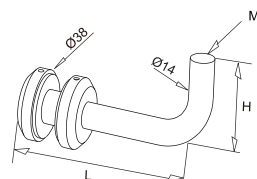
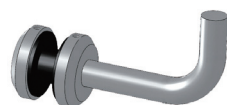
### ADJUSTABLE HANDRAIL GLASS BRACKET

Part No.	Ø (mm)
J091400	Flat
J091442	43
J091448	48.3
J091450	50.8



### HANDRAIL GLASS BRACKET

Part No.	GLASS (mm)	H (mm)	L (mm)	M THREAD
J094200	12	60	85	M6
J094001	12	60	85	NULL

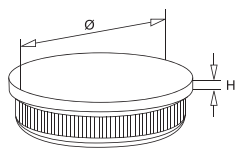


### HANDRAIL GLASS BRACKET

Part No.	GLASS (mm)	H (mm)	L (mm)	M THREAD
J094100C	12	46	81	M6
J094100	12	46	81	NULL

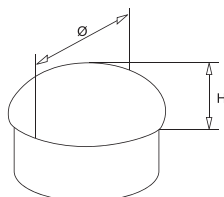
## END FITTINGS

Material: Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish.



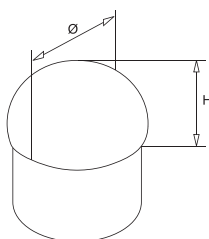
### END CAP "SELF GRIP"

Part No.	Ø (mm)	H (mm)
H030106	38.1x1.5	2.5
H030109	50.8x1.5	2.5



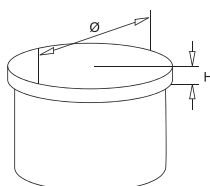
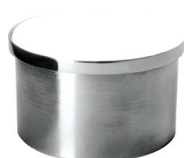
### ROUND END CAP

Part No.	Ø (mm)	H (mm)
K030843	43.0x1.5	9.5
K030850	50.8x1.5	12



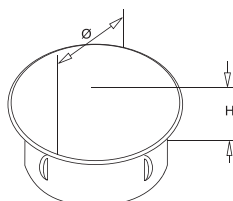
### END CAP "DOME"

Part No.	Ø (mm)	H (mm)
H030906	38.1x1.5	19.5
H030909	50.8x1.5	26
K030443	43.0x1.5	21.5



### END CAP "FLAT"

Part No.	Ø (mm)	H (mm)
K030320	20x1.5	2
K030325	25x1.5	2.5
K030330	30x1.5	2.5
K030333	33x1.5	2.5
K030340	40x1.5	3
K030343	43.0x1.5	3
H031706	38.1x1.5	3.5
H031709	50.8x1.5	3.3



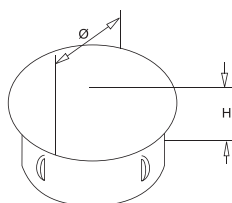
### FLAT END CAP "LIGHT KNOCK-IN"

Part No.	Ø (mm)	H (mm)
K030340B	40x1.5	3.5
K030343B	43.0x1.5	3.5
H031706B	38.1x1.5	3.5
H031709B	50.8x1.5	3.5



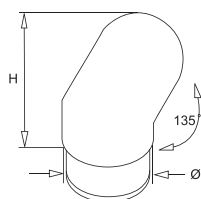
## END FITTINGS

Material: Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish.



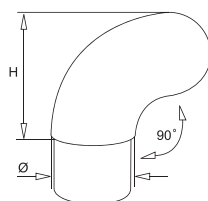
### END CAP "LIGHT KNOCK-IN"

Stock No.	Ø (mm)	H (mm)
H032506	38.1x1.5	7
H032509	50.8x1.5	9
K030243	43.0x1.5	6



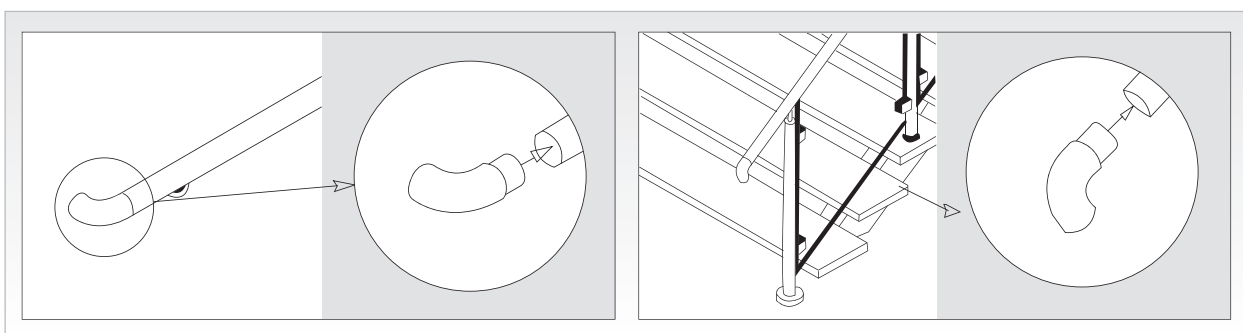
### HANDRAIL END "45 DEGREE"

Stock No.	Ø (mm)	H (mm)
H033309	50.8x1.5	83



### HANDRAIL END "90 DEGREE"

Stock No.	Ø (mm)	H (mm)
H034109	50.8x1.5	70
K030143	43.0x1.5	62



## TUBE & BAR

Material: Both AISI304 & AISI316L are available. AISI304 for indoor use; AISI316L for outdoor use.  
Surface: Each item is available in either satin finish or mirror finish.  
Length: Better ordered less than 6 meters per piece.



### ROUND BAR

Ø  
(mm)

10
12
14
16

### ROUND TUBE

Ø  
(mm)

12.0x1.0
12.0x1.5
16.0x1.0
16.0x1.5
25.4x1.5
38.1x1.5
43.0x1.5
50.8x1.5

### FLAT BAR

□  
(mm)

15x5
------

### RECTANGULAR TUBE

□  
(mm)

50x10x1.5
50x25x1.5
50.8x50.8x1.5

### SLOT TUBE--SINGLE SLOT TUBE

Ø (mm)      U (mm)      T (mm)

25.4x1.5	14	14
38.1x1.5	15	15
50.8x1.5	15	15

### RECTANGULAR SLOT TUBE

□ (mm)      U (mm)      T (mm)

25x21x1.5	14	14
50x25x1.5	15	15
40x40x1.5	24	24
60x40x1.5	24	24

### SLOT TUBE--DOUBLE SLOT TUBE-180°

Ø (mm)      U (mm)      T (mm)

50.8x1.5	15	15
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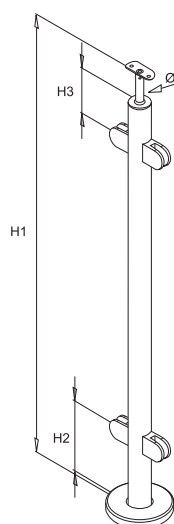
### SLOT TUBE--DOUBLE SLOT TUBE-90°

Ø (mm)      U (mm)      T (mm)

50.8x1.5	15	15
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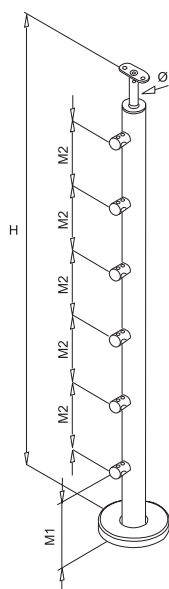
## POST

Combined post in various packing method.  
Please DIY your post design or consult our sales for suggestion.



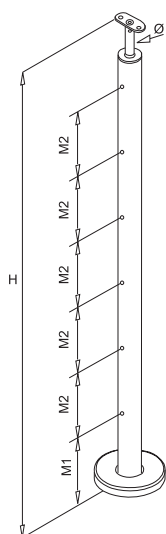
### GLASS POST-ROUND

<b>POST Ø</b>	<input type="checkbox"/> 38.1 MIRROR	<input type="checkbox"/> 38.1 SATIN	<input type="checkbox"/> 50.8 MIRROR	<input type="checkbox"/> 50.8 SATIN
<b>H1</b>	_____ mm	GLASS CLAMP	<input type="checkbox"/> D TYPE	<input type="checkbox"/> SQUARE TYPE
<b>H2</b>	_____ mm			
<b>H3</b>	_____ mm			
<b>CLAMP QTY</b>	<input type="checkbox"/> 2 CLAMPS 	<input type="checkbox"/> 4 CLAMPS 90° 	<input type="checkbox"/> 4 CLAMPS 180° 	<input type="checkbox"/> 4 CLAMPS ANGLE= _____°
<b>GLASS THICKNESS</b>	<input type="checkbox"/> 6.0mm	<input type="checkbox"/> 8.0mm	<input type="checkbox"/> 10.0mm	<input type="checkbox"/> 12.0mm
<b>HANDRAIL BRACKET PART NO.</b>	pls advise the supporting parts you prefer, or consult us for more information			
<b>BASE FLANGE &amp; COVER PART NO.</b>	pls advise the base flange and cover you prefer, or consult us for more information			



### BAR POST-ROUND

<b>POST Ø</b>	<input type="checkbox"/> 38.1 MIRROR	<input type="checkbox"/> 38.1 SATIN	<input type="checkbox"/> 50.8 MIRROR	<input type="checkbox"/> 50.8 SATIN	
<b>H</b>	_____ mm	M1	_____ mm	M2	_____ mm
<b>BAR SIZE</b>	<input type="checkbox"/> 10.0mm	<input type="checkbox"/> 12.0mm	<input type="checkbox"/> 14.0mm	<input type="checkbox"/> 16.0mm	
<b>BAR TYPE</b>	<input type="checkbox"/> THROUGH HOLE	<input type="checkbox"/> LEFT BLIND	<input type="checkbox"/> RIGHT BLIND	<input type="checkbox"/> CONNECTING	<input type="checkbox"/> CROSS
<b>HANDRAIL BRACKET PART NO.</b>	pls advise the supporting parts you prefer, or consult us for more information				
<b>BASE FLANGE &amp; COVER PART NO.</b>	pls advise the base flange and cover you prefer, or consult us for more information				

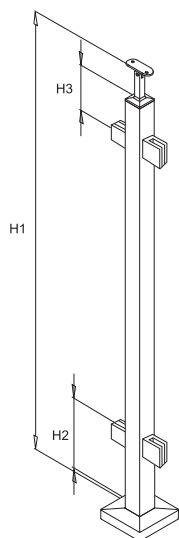


### PREDRILLED ROUND POST FOR CABLE

<b>POST Ø</b>	<input type="checkbox"/> 50.8 MIRROR	<input type="checkbox"/> 50.8 SATIN	<b>H</b>	_____ mm
<b>HOLE SIZE: M6 / M8</b>	M1	_____ mm	M2	_____ mm
<b>RIGGING FITTINGS</b>	pls advise the rigging fittings you prefer, or consult us for more information			
<b>SUPPORTING PART NO.</b>	pls advise the supporting parts you prefer, or consult us for more information			
<b>BASE FLANGE &amp; COVER PART NO.</b>	pls advise the base flange and cover you prefer, or consult us for more information			

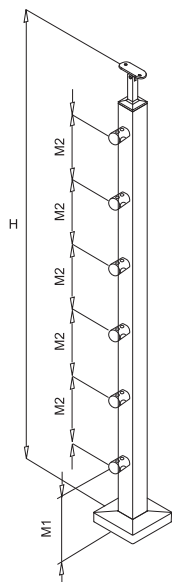
## POST

Combined post in various packing method.  
Please DIY your post design or consult our sales for suggestion.





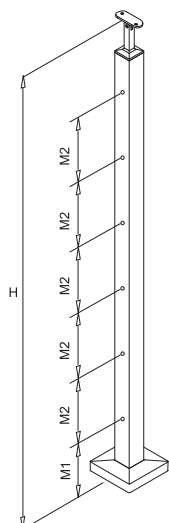
### GLASS POST-SQUARE

SQUARE POST	□ 50.8x50.8mm MIRROR		□ 50.8x50.8mm SATIN	
H1	_____ mm	GLASS CLAMP	□ D TYPE	□ SQUARE TYPE
H2	_____ mm			
H3	_____ mm			
CLAMP QTY	□ 2 CLAMPS 	□ 4 CLAMPS 90° 	□ 4 CLAMPS 180° 	
GLASS THICKNESS	□ 6.0mm	□ 8.0mm	□ 10.0mm	□ 12.0mm
HANDRAIL BRACKET PART NO.	pls advise the supporting parts you prefer, or consult us for more information			
BASE FLANGE & COVER PART NO.	pls advise the base flange and cover you prefer, or consult us for more information			



### BAR POST-SQUARE

SQUARE POST	<input type="checkbox"/> 50.8x50.8mm MIRROR		<input type="checkbox"/> 50.8x50.8mm SATIN		
H	_____ mm		BAR HOLDER TYPE	<input type="checkbox"/> ROUND	<input type="checkbox"/> SQUARE
M1	_____ mm				
M2	_____ mm				
BAR SIZE	<input type="checkbox"/> 10.0mm round	<input type="checkbox"/> 12.0mm round	<input type="checkbox"/> 14.0mm round	<input type="checkbox"/> 16.0mm round	<input type="checkbox"/> 15*5mm flat
BAR TYPE	<input type="checkbox"/> THROUGH HOLE	<input type="checkbox"/> LEFT BLIND	<input type="checkbox"/> RIGHT BLIND	<input type="checkbox"/> CONNECTING	<input type="checkbox"/> CROSS
HANDRAIL BRACKET PART NO.	pls advise the supporting parts you prefer, or consult us for more information				
BASE FLANGE & COVER PART NO.	pls advise the base flange and cover you prefer, or consult us for more information				



### PREDRILLED SQUARE POST FOR CABLE

SQUARE POST	□ 50.8x50.8mm MIRROR		□ 50.8x50.8mm SATIN		HOLE SIZE: M6 / M8
H	_____ mm	M1	_____ mm	M2	_____ mm
RIGGING FITTINGS	pls advise the rigging fittings you prefer, or consult us for more information				
HANDRAIL BRACKET PART NO.	pls advise the supporting parts you prefer, or consult us for more information				
BASE FLANGE & COVER PART NO.	pls advise the base flange and cover you prefer, or consult us for more information				

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