



## PROFESSIONAL GLASS AND RAILING SYSTEMS 42.4MM AND 48.3MM

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### **POSTS** SLOT TUBE FITTINGS GLASS CHANNELS GLASS GLASS CLAMPS GLASS HOLDERS / STANDOFF **GLASS ADAPTERS**

### Index.

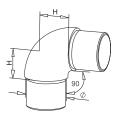
# BASE GLASS CLAMPS / SPIGOT SQUARE FITTINGS STREET BOLLARD



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



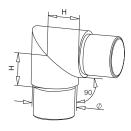




### 90 DEGREE ELBOW RADIUSED

Stock No.	<b>Ø</b> (mm)	H (mm)	
J020134	33.7×2.0	25	
J020142	42.4×2.0	30	
J020148	48.3×2.0	35	
J025142	42.4×2.6	30	
J025148	48.3×2.6	35	

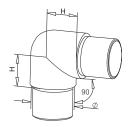




### **ACUTE ELBOW**

Stock No.	<b>Ø</b> (mm)	<b>H</b> (mm)	
J020234	33.7×2.0	25	
J020242	42.4×2.0	30	
J020248	48.3×2.0	35	
J025242	42.4×2.6	30	
J025248	48.3×2.6	35	

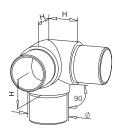




### 90 DEGREE ELBOW

Stock No.	<b>Ø</b> (mm)	<b>H</b> (mm)	
J020334	33.7×2.0	25	
J020342	42.4×2.0	30	
J020348	48.3×2.0	35	
J025342	42 4×2 6	30	
J025348	48.3×2.6	35	





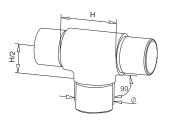
### 90 DEGREE TEE

Stock No.	<b>Ø</b> (mm)	<b>H</b> (mm)	
J020434	33.7×2.0	25	
J020442	42.4×2.0	30	
J020448	48.3×2.0	35	
J025442	42.4×2.6	30	
J025448	48.3×2.6	35	

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



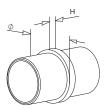




### 90 DEGREE EQUAL TEE

Stock No.	<b>Ø</b> (mm)	H (mm)	
J020534	33.7×2.0	50	
J020542	42.4×2.0	60	
J020548	48.3×2.0	70	
J025542	42.4×2.6	60	
J025548	48.3×2.6	70	

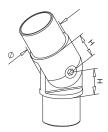




### **TUBE CONNECTOR**

Stock No.	<b>Ø</b> (mm)	H (mm)	
J020634	33.7×2.0	6	
J020642	42.4×2.0	6	
J020648	48.3×2.0	6	
J025642	42.4×2.6	6	
J025648	48.3×2.6	6	

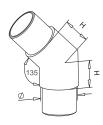




### ADJUSTABLE ELBOW

Stock No.	<b>Ø</b> (mm)	<b>H</b> (mm)	
J020734	33.7×2.0	22	
J020742	42.4×2.0	27	
J020748	48.3×2.0	30	
J025742	42.4×2.6	27	
J025748	48.3×2.6	30	





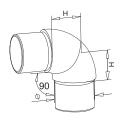
### 135 DEGREE ELBOW

Stock No.	<b>Ø</b> (mm)	<b>H</b> (mm)	
J020834	33.7×2.0	25	
J020842	42.4×2.0	30	
J020848	48.3×2.0	35	
J025842	42.4×2.6	30	
J025848	48.3×2.6	35	

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



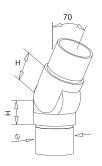




### **ROTATABLE ELBOW 90 DEGREE**

Stock No.	<b>Ø</b> (mm)	H (mm)	
J021234	33.7×2.0	37	
J021242	42.4×2.0	47	

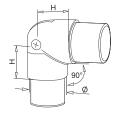




### ADJUSTABLE FLUSH ANGEL 0-70 DEGREE

Stock No.	<b>Ø</b> (mm)	<b>H</b> (mm)	
J021342	42.4×2.0	27.5	
J021348	48.3×2.0	30	
J026348	48.3×2.6	30	

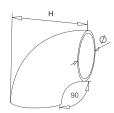




### ADJUSTABLE FLUSH ANGEL 90 DEGREE

Stock No.	<b>Ø</b> (mm)	<b>H</b> (mm)	
J021442	42.4×2.0	32	





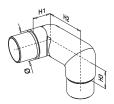
### 90 DEGREE WELDED ELBOW

Stock No.	<b>Ø</b> (mm)	H (mm)	
E020606	33.7×2.0	55	
E020612	42.4×2.0	70	
E020615	42.4×2.6	70	
E020618	48.3×2.0	80	
E020624	48.3×2.6	80	

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

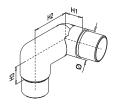






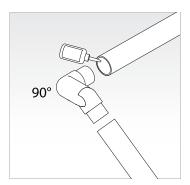
Stock No.	<b>Ø</b>	<b>H1</b>	<b>H2</b>	<b>H3</b>
	(mm)	(mm)	(mm)	(mm)
J021642	42.4×2.0	27	60	30

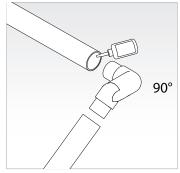




### 0-70 DEGREE ADJUSTABLE ELBOW-LEFT

Stock No.	<b>Ø</b>	<b>H1</b>	<b>H2</b>	<b>H3</b>
	(mm)	(mm)	(mm)	(mm)
J021542	42.4×2.0	27	60	30

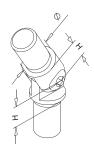




Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use. Each item is available in either satin finish or mirror finish.



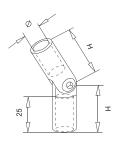




### ADJUSTABLE INSERT CONNECTOR

Stock No.	<b>Ø</b> (mm)	H (mm)	
J021016	16×1.0	11	





### ADJUSTABLE BAR CONNECTOR

Stock No.	<b>Ø</b> (mm)	H (mm)	
J020910	10	35	
J020912	12	36	
J020914	14	37	





### 90 DEGREE ELBOW RADIUSED FOR WOOD TUBE

Stock No.	<b>Ø</b> (mm)	
J320142	42.4	





### ACUTE ELBOW FOR WOOD TUBE

Stock No.	<b>Ø</b> (mm)	
J320242	42.4	

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







### ADJUSTABLE ELBOW FOR WOOD TUBE

Stock No.	<b>Ø</b> (mm)	
J320442	42.4	





### **CONNECTOR FOR WOOD TUBE**

Stock No.	<b>Ø</b> (mm)	
J320342	42.4	





### CONNECTOR FOR WOOD TUBE

Stock No.	<b>Ø</b> (mm)	
J320042	42.4	

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









### RADIUSED END CAP FOR WOOD TUBE

Stock No.	<b>Ø</b> (mm)	
J330242	42.4	





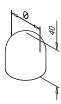


### FLAT END CAP FOR WOOD TUBE

Stock No.	<b>Ø</b> (mm)	
J330142	42.4	





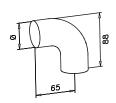


### HALF BALL END CAP FOR WOOD TUBE

Stock No.	<b>Ø</b> (mm)	
J330342	42.4	







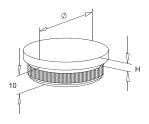
### HANDRAIL END FOR WOOD TUBE

Stock No.	<b>Ø</b> (mm)	
J330442	42.4	

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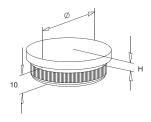




### FLAT CURVED END CAP

Stock No.	<b>Ø</b> (mm)	<b>H</b> (mm)	
J080134	33.7×2.0	4	
J080142	42.4×2.0	4	
J080148	48.3×2.0	4	
J085142	42.4×2.6	4	
J085148	48.3×2.6	4	

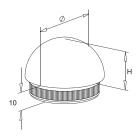




### RADIUSED CURVED END CAP

Stock No.	<b>Ø</b> (mm)	H (mm)	
J080234	33.7×2.0	6	
J080242	42.4×2.0	6	
J080248	48.3×2.0	6	
J085242	42.4×2.6	6	
J085248	48.3×2.6	6	





### HALF BALL CURVED END CAP

Stock No.	<b>Ø</b> (mm)	<b>H</b> (mm)	
J080334	33.7×2.0	17	
J080342	42.4×2.0	21	
J080348	48.3×2.0	24	
J085342	42.4×2.6	21	
J085348	48.3×2.6	24	



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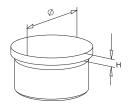




### RADIUSED END CAP

Stock No.	<b>Ø</b> (mm)	H (mm)	
J081116	16.0×1.0	4	
J081142	42.4×2.0	9	
J081148	48.3×2.0	10	
J086142	42.4×2.6	9	
J086148	48.3×2.6	10	

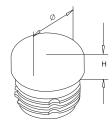




### FLAT END CAP

Stock No.	<b>Ø</b> (mm)	<b>H</b> (mm)	
J081242	42.4×2.0	4	
J081248	48.3×2.0	4	

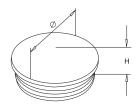




### **ROUND CAPPING PLUG**

Stock No.	<b>Ø</b> (mm)	H (mm)	
E083006	33.7x2.0	11	
E083012	42.4x2.0	16	





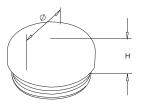
### FLAT END CAP

Stock No.	<b>Ø</b> (mm)	H (mm)	
E081006	33.7x2.0	2	
E081012	42.4x2.0	2	

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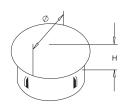




### **ROUND END CAP**

Stock No.	<b>Ø</b> (mm)	<b>H</b> (mm)	
E081206	33.7x2.0	13	
E081212	42.4x2.0	13	

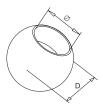




### END CAP "LIGHT KNOCK-IN"

Stock No.	<b>Ø</b> (mm)	H (mm)	
E084612	42.4x2.0	6	





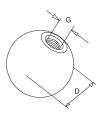
### SOLID BALL-BLIND HOLE

Stock No.	<b>Ø</b> (mm)	<b>D</b> (mm)	
E081806	10	20	
E081808	12	20	
E081810	14	20	
E081813	10	25	
E081816	12	25	
E081818	14	25	
E081826	12	30	
E081828	14	30	
E081848	33.7	45	
E081852	42.4	55	

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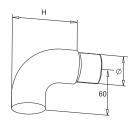




### SOLID BALL-THREAD HOLE

Stock No.	<b>G</b> (mm)	<b>D</b> (mm)
E082606	M6	15
E082612	M6	20
E082618	M6	25
E082624	M6	30
E082625	M8	25
E082627	M8	30
E082630	M8	40
E082636	M8	50
E082640	M8	60

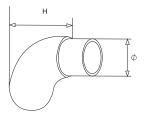




### HANDRAIL END

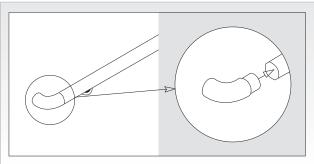
Stock No.	<b>Ø</b> (mm)	H (mm)	
J082334	33.7×2.0	77	
J082342	42.4×2.0	81	
J082348	48.3×2.0	84	
J087342	42.4×2.6	81	
J087348	48.3×2.6	84	

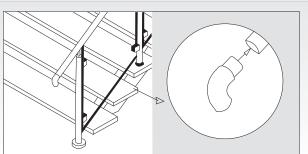




### HANDRAIL END "90 DEGREE"

Stock No.	<b>Ø</b> (mm)	<b>H</b> (mm)	
E084806	33.7×2.0	55	
E084812	42.4×2.0	64	
E084824	48.3×2.0	72	



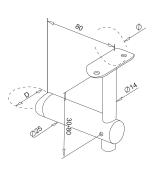




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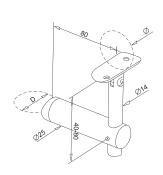




### HANDRAIL TUBE BRACKET

Stock No.	<b>Ø</b> (mm)	<b>D</b> (mm)	
J090100	Flat	Flat	
J090142	42.4	Flat	
J090148	48.3	Flat	
J090300	Flat	42.4	
J090342	42.4	42.4	
J090348	48.3	42.4	
J090400	Flat	48.3	
J090448	48.3	48.3	

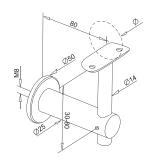




### ADJUSTABLE HANDRAIL TUBE BRACKET

Stock No.	<b>Ø</b> (mm)	<b>D</b> (mm)	
J090500	Flat	Flat	
J090542	42.4	Flat	
J090548	48.3	Flat	
J090700	Flat	42.4	
J090742	42.4	42.4	
J090748	48.3	42.4	
J090800	Flat	48.3	
J090848	48.3	48.3	

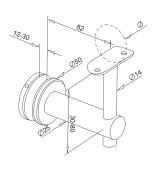




### HANDRAIL WALL BRACKET

Stock No.	<b>Ø</b> (mm)	
J091100	Flat	
J091142	42.4	
J091148	48.3	





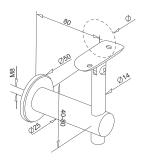
### HANDRAIL GLASS BRACKET

Stock No.	<b>Ø</b> (mm)
J091200	Flat
J091242	42.4
J091248	48.3

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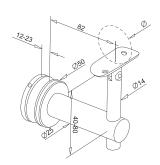




### ADJUSTABLE HANDRAIL WALL BRACKET

Stock No.	<b>Ø</b> (mm)	
J091300	Flat	
J091342	42.4	
J091348	48.3	

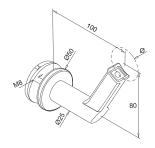




### ADJUSTABLE HANDRAIL GLASS BRACKET

Stock No.	<b>Ø</b> (mm)	
J091400	Flat	
J091442	42.4	
J091448	48.3	

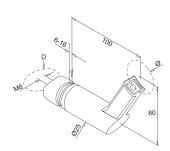




### HANDRAIL GLASS BRACKET

Stock No.	<b>Ø</b> (mm)	
S431742	42.4	
S431748	48.3	





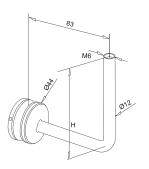
### HANDRAIL GLASS BRACKET

Stock No.	<b>Ø</b> (mm)	<b>D</b> (mm)	
J094442	42.4	42.4	
J094448	42.4	48.3	
J094042	42.4	Flat	
J094048	48.3	Flat	
J094548	48.3	48.3	

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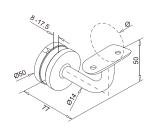




### HANDRAIL GLASS BRACKET

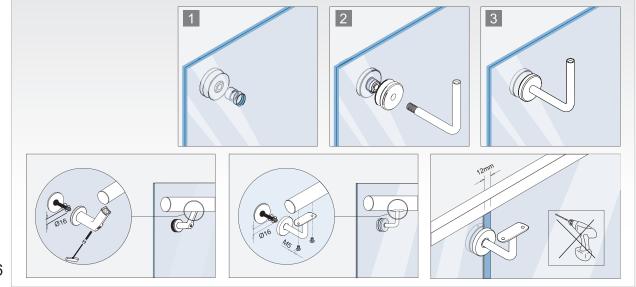
Stock No.	H (mm)	
J091480	94	





### HANDRAIL GLASS BRACKET

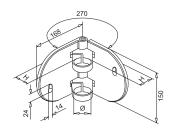
Stock No.	<b>Ø</b> (mm)
J093000	Flat
J093034	33.7
J093042	42.4
J093048	48.3



A.Material: Both AlSI304 & AlSI316 are available. AlSI304 for indoor use; AlSI316 for outdoor use. B.Surface: Each item is available in either satin finish or mirror finish.



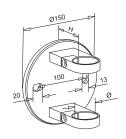




### HINGE WALL BRACKET

Stock No.	<b>Ø</b> (mm)	<b>H</b> (mm)	
J051042	42.4	45	
J051048	48.3	45	

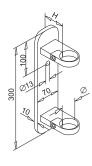




### **ROUND WALL BRACKET**

Stock No.	<b>Ø</b> (mm)	<b>H</b> (mm)	
J051134	33.7	45	
J051142	42.4	45	
J051148	48.3	45	
J051242	42.4	60	
J051248	48.3	60	

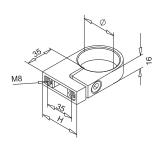




### **OBLONG WALL BRACKET**

Stock No.	<b>Ø</b> (mm)	<b>H</b> (mm)	
J051342	42.4	45	
J051348	48.3	45	
J051442	42.4	60	
J051448	48.3	60	





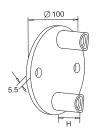
### WALL BRACKET-CLAMP RING

Stock No.	<b>Ø</b> (mm)	H (mm)	
J050034	33.7	45	
J050042	42.4	50	
J050048	48.3	55	

A.Material: Both AlSI304 & AlSI316 are available. AlSI304 for indoor use; AlSI316 for outdoor use. B.Surface: Each item is available in either satin finish or mirror finish.



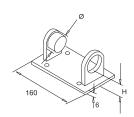




### WALL BRACKET

Stock No.	<b>Ø</b> (mm)	<b>H</b> (mm)	
J051542	42.4	40	

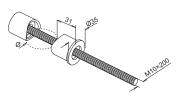




### WALL BRACKET

<b>Ø</b> (mm)	<b>H</b> (mm)	
42.4×2.0	28	
42.4×2.6	28	
48.3×2.0	29	
48.3×2.6	29	
	42.4×2.0 42.4×2.6 48.3×2.0	42.4×2.0 28 42.4×2.6 28 48.3×2.0 29





### **TUBE-WALL CONNECTOR**

Stock No.	<b>Ø</b> (mm)	
J023442	42.4	



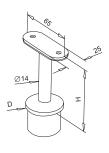
HANDRAIL SUPPORTS

A.Material: Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use.

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



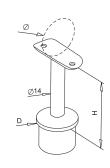




### HANDRAIL SUPPORT FLAT-TUBE

Stock No.	<b>H</b> (mm)	<b>D</b> (mm)	
J070100	80	33.7×2.0	
J070200	81	42.4×2.0	
J070300	82	48.3×2.0	
J075200	81	42.4×2.6	
J075300	82	48.3×2.6	

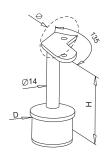




### HANDRAIL SUPPORT TUBE-TUBE

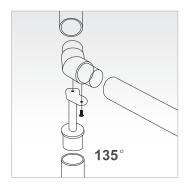
Stock No.	<b>Ø</b> (mm)	<b>H</b> (mm)	<b>D</b> (mm)
J070134	33.7	78	33.7×2.0
J070142	42.4	78	33.7×2.0
J070242	42.4	79	42.4×2.0
J070248	48.3	79	42.4×2.0
J070348	48.3	80	48.3×2.0
J075242	42.4	79	42.4×2.6
J075248	48.3	79	42.4×2.6
J075342	42.4	80	48.3×2.6
J075348	48.3	80	48.3×2.6
J075360	60.3	80	48.3×2.6

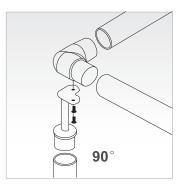




### HANDRAIL SUPPORT TUBE-TUBE 135 **DEGREE**

Stock No.	<b>Ø</b> (mm)	<b>H</b> (mm)	<b>D</b> (mm)
J072034	33.7	78	33.7×2.0
J072042	42.4	78	33.7×2.0
J072142	42.4	79	42.4×2.0
J072148	48.3	79	42.4×2.0
J072248	48.3	80	48.3×2.0
J077142	42.4	79	42.4×2.6
J077148	48.3	79	42.4×2.6
J077242	42.4	80	48.3×2.6
J077248	48.3	80	48.3×2.6

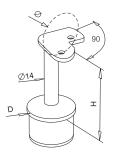




**HANDRAIL SUPPORTS**A.Material: Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use. B.Surface: Each item is available in either satin finish or mirror finish.



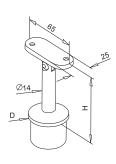




### HANDRAIL SUPPORT TUBE-TUBE 90 **DEGREE**

Stock No.	<b>Ø</b> (mm)	<b>H</b> (mm)	<b>D</b> (mm)
J072534	33.7	78	33.7×2.0
J072542	42.4	78	33.7×2.0
J072642	42.4	79	42.4×2.0
J072648	48.3	79	42.4×2.0
J072748	48.3	80	48.3×2.0
J077642	42.4	79	42.4×2.6
J077648	48.3	79	42.4×2.6
J077742	42.4	80	48.3×2.6
J077748	48.3	80	48.3×2.6
J077760	60.3	80	48.3×2.6

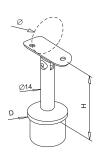




### ADJUSTABLE HANDRAIL SUPPORT FLAT-TUBE

Stock No.	<b>H</b> (mm)	<b>D</b> (mm)	
J070500	80	33.7×2.0	
J070600	81	42.4×2.0	
J070700	82	48.3×2.0	
J075600	81	42.4×2.6	
J075700	82	48.3×2.6	





### ADJUSTABLE HANDRAIL SUPPORT TUBE-TUBE

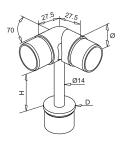
Stock No.	Ø (mm)	H (mm)	(mm)
J070534	33.7	78	33.7×2.0
J070542	42.4	78	33.7×2.0
J070642	42.4	79	42.4×2.0
J070648	48.3	79	42.4×2.0
J070748	48.3	80	48.3×2.0
J075642	42.4	79	42.4×2.6
J075648	48.3	79	42.4×2.6
J075742	42.4	80	48.3×2.6
J075748	48.3	80	48.3×2.6
J075760	60.3	80	48.3×2.6

### HANDRAIL SUPPORTS

A.Material: Both AlSI304 & AlSI316 are available. AlSI304 for indoor use; AlSI316 for outdoor use. B.Surface: Each item is available in either satin finish or mirror finish.



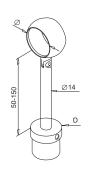




### HANDRAIL ADAPTER

Stock No.	<b>Ø</b> (mm)	H (mm)	<b>D</b> (mm)
J071842	42.4×2.0	79	42.4
J071848	48.3×2.0	79	48.3

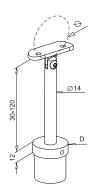




### ADJUSTABLE CENTRAL HANDRAIL SUPPORT

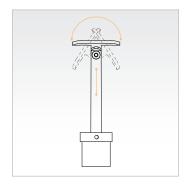
Stock No.	<b>Ø</b> (mm)	<b>D</b> (mm)	
J070942	42.4	42.4x2.0	

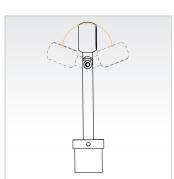




### ADJUSTABLE CENTRAL HANDRAIL SUPPORT

Stock No.	<b>Ø</b> (mm)	<b>D</b> (mm)	
J071242	42.4	42.4x2.0	



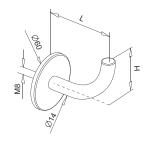


### HANDRAIL SUPPORTS

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





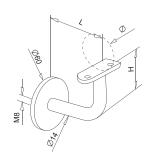


### HANDRAIL SUPPORT FOR WELDING WITHOUT HOLES

Stock No.	<b>L</b> (mm)	H (mm)	
J091800	74	50	

<sup>\*</sup> Length of bar could be customized



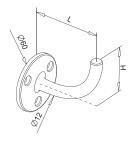


### HANDRAIL SUPPORT FOR TUBE WITHOUT HOLE

Stock No.	<b>Ø</b> (mm)	L (mm)	<b>H</b> (mm)
J091500	Flat	74	50
J091534	33.7	74	50
J091542	42.4	74	50
J091548	48.3	74	50

<sup>\*</sup> Length of bar could be customized

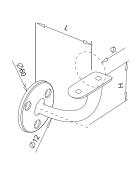




### HANDRAIL SUPPORT FOR WELDING

Stock No.	<b>L</b> (mm)	<b>H</b> (mm)	
J091700	75	50	





### HANDRAIL SUPPORT FOR TUBE

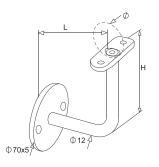
Stock No.	<b>Ø</b> (mm)	<b>L</b> (mm)	H (mm)
J091634	33.7	75	50
J091642	42.4	75	50
J091648	48.3	75	50

HANDRAIL SUPPORTS

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





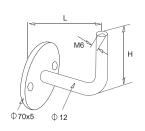


### HANDRAIL SUPPORT

Stock No.	<b>Ø</b> (mm)	<b>L</b> (mm)	H (mm)
J091934	33.7	75	74
J091942	42.4	75	74
J091948	48.3	75	74

<sup>\*</sup> Length of bar could be customized



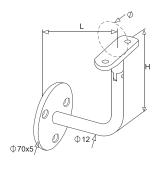


### HANDRAIL SUPPORT

L (mm)	<b>H</b> (mm)	
75	70	
	<b>L</b> (mm)	L (mm) (mm) 75 70

<sup>\*</sup> Length of bar could be customized

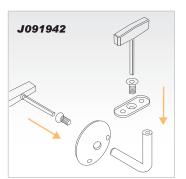


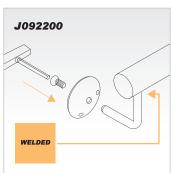


### HANDRAIL SUPPORT

Stock No.	<b>Ø</b>	<b>L</b>	<b>H</b>
	(mm)	(mm)	(mm)
E042816	42.4	76	90

<sup>\*</sup> Length of bar could be customized



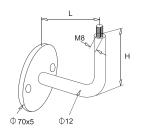


### HANDRAIL SUPPORTS

A.Material: Both AlSI304 & AlSI316 are available. AlSI304 for indoor use; AlSI316 for outdoor use. B.Surface: Each item is available in either satin finish or mirror finish.





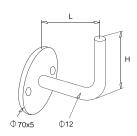


### HANDRAIL SUPPORT

Stock No.	L (mm)	<b>H</b> (mm)	
J092108	75	70	

<sup>\*</sup> Length of bar could be customized



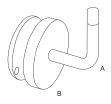


### HANDRAIL SUPPORT

Stock No.	<b>L</b> (mm)	<b>H</b> (mm)	
J092200	75	70	

<sup>\*</sup> Length of bar could be customized





### HANDRAIL SUPPORT FOR WELDING WITH COVER

Stock No.	Part A Stock No.	Part B Stock No.
J092300	J092200	J040712

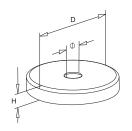
<sup>\*</sup> Length of bar could be customized

### HANDRAIL SUPPORTS

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



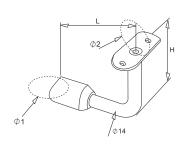




### **COVER PLATE**

Stock No.	D×H (mm)	<b>Ø</b> (mm)	
J040712	75×12	12	





### **BENT SUPPORT**

Stock No.	<b>Ø1-Ø2</b> (mm)	<b>L</b> (mm)	<b>H</b> (mm)
E044406	42.4-33.7	62	67
E044416	42.4-42.4	62	67
E044426	48.3-42.4	62	67



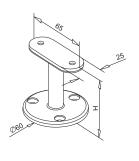
HANDRAIL SUPPORTS

A.Material: Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use.

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



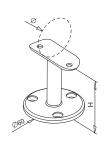




### HANDRAIL FLANGE SUPPORT- FLAT

Stock No.	H (mm)	
J071100	62	

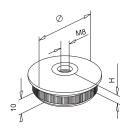




### HANDRAIL FLANGE SUPPORT- FOR TUBE

Stock No.	<b>Ø</b> (mm)	H (mm)	
J071142	42.4	60	
J071148	48.3	60	

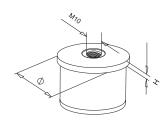




### RADIUSED CURVED TUBE BASE

Stock No.	<b>Ø</b> (mm)	<b>H</b> (mm)	
J030134	33.7×2.0	5.5	
J030142	42.4×2.0	5.5	
J030148	48.3×2.0	5.5	
J035142	42.4×2.6	5.5	
J035148	48.3×2.6	5.5	





### **TUBE BASE**

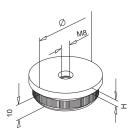
Stock No.	<b>Ø</b> (mm)	H (mm)	
J074034	33.7×2.0	7	
J074042	42.4×2.0	8	
J074048	48.3×2.0	9	
J074542	42.4×2.6	8	
J074548	48.3×2.6	9	

### HANDRAIL SUPPORTS

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



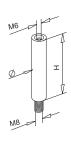




### FLAT CURVED TUBE BASE

Stock No.	<b>Ø</b> (mm)	<b>H</b> (mm)	
J030234	33.7×2.0	4	
J030242	42.4×2.0	4	
J030248	48.3×2.0	4	
J035242	42.4×2.6	4	
J035248	48.3×2.6	4	

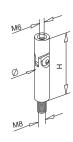




### STRAIGHT PIN

Stock No.	<b>Ø</b> (mm)	<b>H</b> (mm)	
J031368	12	68	
J031168	14	68	

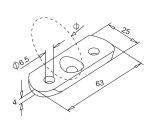




### **ADJUSTABLE PIN**

Stock No.	<b>Ø</b> (mm)	H (mm)	
J031468	12	68	
J031268	14	68	





### **PLATE**

Stock No.	<b>Ø</b> (mm)	Size (mm)	For Bar (mm)
J090000	Flat	63×25×4	12
J090034	33.7	63×25×4	12
J090042	42.4	63×25×4	12
J090048	48.3	63×25×4	12
J095034	33.7	63×25×4	14
J095042	42.4	63×25×4	14
J095048	48.3	63×25×4	14

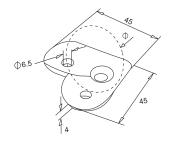
HANDRAIL SUPPORTS

A.Material: Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use.

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

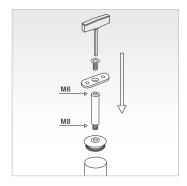






### 90 DEGREE PLATE

Stock No.	<b>Ø</b> (mm)	H (mm)	
J033600	Flat	45×45×4	
J033634	33.7	45×45×4	
J033642	42.4	45×45×4	
J033648	48.3	45×45×4	



### **BALUSTER SUPPORTS**

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



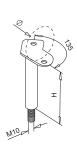




### **PIVOT WITH PLATE**

Stock No.	<b>Ø</b> (mm)	H (mm)	
J032100	Flat	73	
J032134	33.7	71	
J032142	42.4	71	
J032148	48.3	71	

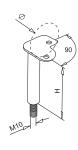




### PIVOT WITH 135 DEGREE CORNER PLATE

Stock No.	<b>Ø</b> (mm)	H (mm)	
J032234	33.7	71	
J032242	42.4	71	
J032248	48.3	71	

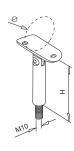




### PIVOT WITH 90 DEGREE CORNER PLATE

Stock No.	<b>Ø</b> (mm)	<b>H</b> (mm)	
J032334	33.7	71	
J032342	42.4	71	
J032348	48.3	71	





### ADJUSTABLE PIVOT WITH PLATE

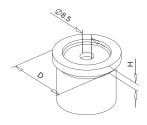
Stock No.	<b>Ø</b> (mm)	H (mm)	
J032400	Flat	73	
J032434	33.7	71	
J032442	42.4	71	
J032448	48.3	71	

### **BALUSTER SUPPORTS**

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



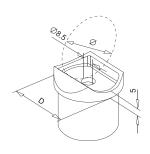




### ADAPTER FLAT-TUBE

Stock No.	<b>D</b> (mm)	<b>H</b> (mm)	
J092400	33.7×2.0	5	
J092500	42.4×2.0	5	
J092600	48.3×2.0	5	

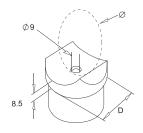




### ADAPTER TUBE-TUBE

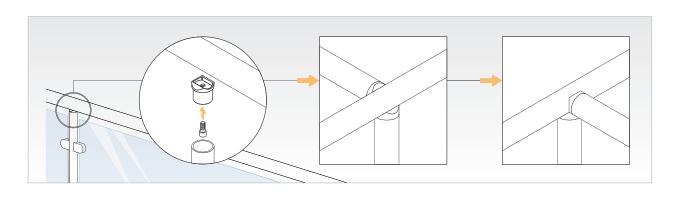
Stock No.	<b>Ø</b> (mm)	<b>D</b> (mm)
J092434	33.7	33.7×2.0
J092442	42.4	33.7×2.0
J092448	48.3	33.7×2.0
J092542	42.4	42.4×2.0
J092548	48.3	42.4×2.0
J092648	48.3	48.3×2.0
J092760	60.3	60.3×2.0
J097542	42.4	42.4×2.6
J097548	48.3	42.4×2.6
J097648	48.3	48.3×2.6

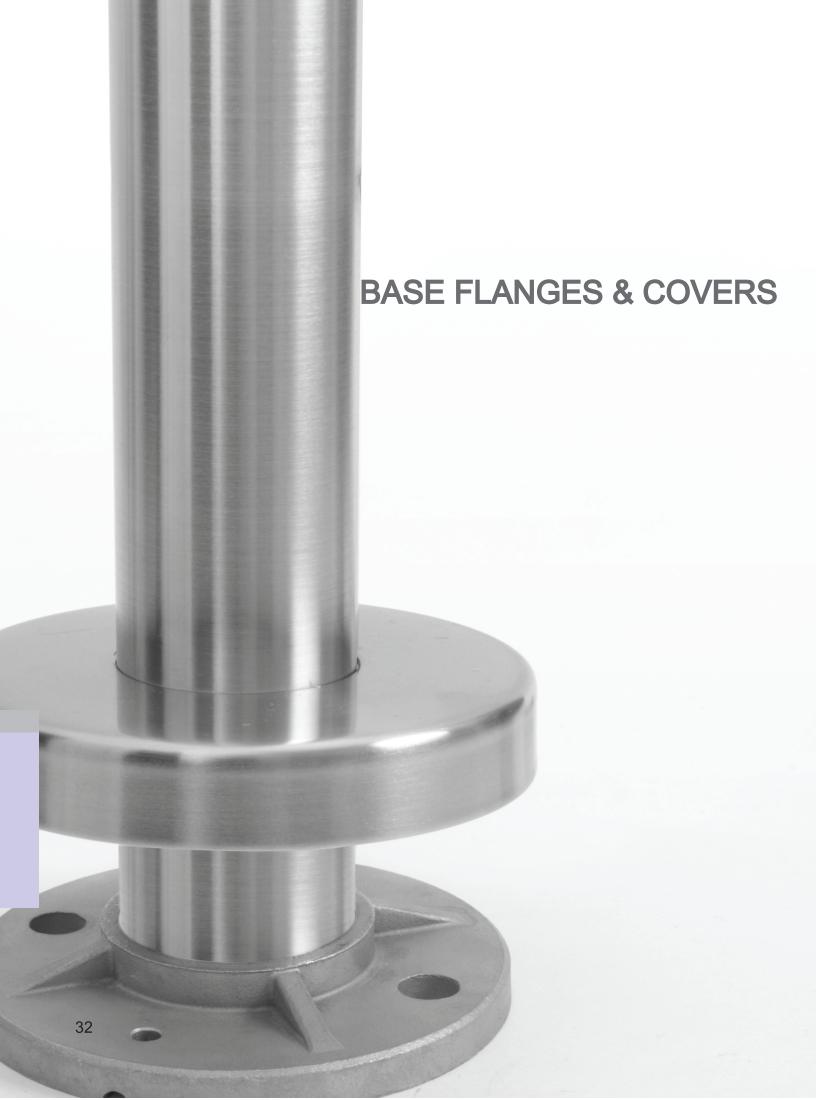




### TUBE SADDLE

Stock No.	<b>Ø</b> (mm)	<b>D</b> (mm)	
E042212	42.4	42.4×2.0	





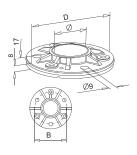
BASE FLANGES & COVERS

A.Material: Both AISI304 & AISI316 are availble. AISI304 for indoor use; AISI316 for outdoor use.

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



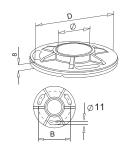




#### POST-BASE PLATE

Stock No.	<b>Ø</b> (mm)	<b>D</b> (mm)	<b>B</b> (mm)
J101542	42.4	Ø105	80
J101548	48.3	Ø115	90

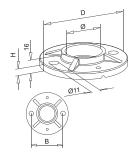




#### POST-BASE PLATE

Stock No.	<b>Ø</b> (mm)	<b>D</b> (mm)	<b>B</b> (mm)
J101842	42.4	Ø120	90
J101848	48.3	Ø120	90

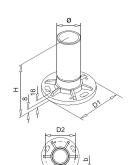




#### POST-BASE PLATE

Stock No.	<b>Ø</b> (mm)	<b>D</b> (mm)	<b>B</b> (mm)
J101642	42.4	Ø100	75
J101648	48.3	Ø100	75
J101742	42.4	Ø120	90
J101748	48.3	Ø120	90





#### POST-BASE PLATE

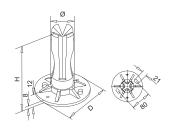
Stock No.	<b>Ø</b> (mm)	<b>H</b> (mm)	<b>D1</b> (mm)	<b>D2</b> (mm)	<b>b×l</b> (mm)
J052134	33.7×2.0	126	100	80	9×28
J052142	42.4X2.0	117	100	80	9×18
J052148	48.3X2.0	117	100	80	9×18

# **BASE FLANGES & COVERS**

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



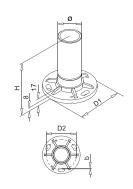




#### ANGLE BASE FLANGE

Stock No.	<b>Ø</b>	<b>H</b>	<b>D</b>
	(mm)	(mm)	(mm)
J104042	42.4×2.0	120	100

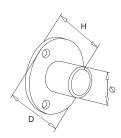




#### **POST-BASE PLATE**

Stock No.	<b>Ø</b> (mm)	H (mm)	<b>D1</b> (mm)	<b>D2</b> (mm)	<b>b</b> (mm)
J057242	42.4X2.6	117	120	90	11
J057248	48.3X2.6	117	120	90	11

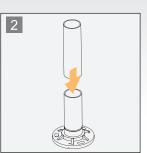


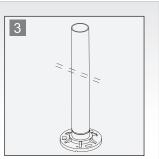


#### MOUNTING ROUND BASE

Stock No.	<b>Ø</b> (mm)	<b>H</b> (mm)	<b>D</b> (mm)
E030406	29.6	51	80
E030412	38.3	51	80
E030212	38.3	67	120
E030242	38.3	67	100
E030218	44.2	67	120
E030242	38.3	67	100







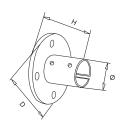
BASE FLANGES & COVERS

A.Material: Both AISI304 & AISI316 are availble. AISI304 for indoor use; AISI316 for outdoor use.

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



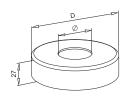




#### ADJUSTABLE BASE PLATE

Stock No.	<b>Ø</b> (mm)	For Tube (mm)	H (mm)	<b>D</b> (mm)
E031006	29.4	33.7×2.0	71	80
E031016	38.1	42.4×2.0	71	100

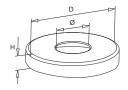




#### **COVER PLATE**

Stock No.	<b>Ø</b> (mm)	<b>D</b> (mm)	<b>Wall</b> (mm)
J040142	42.4	Ø110	4
J040148	48.3	Ø120	4

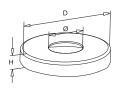




#### **COVER PLATE**

Stock No.	<b>Ø</b> (mm)	<b>H</b> (mm)	<b>D</b> (mm)
J040834	33.7	12	85
J040842	42.4	12	85
E050206	33.7	13	85
E050216	42.4	13	85





#### **COVER PLATE**

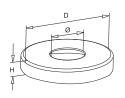
Stock No.	<b>Ø</b> (mm)	<b>H</b> (mm)	<b>D</b> (mm)
J040400	-	18	105
J040434	33.7	18	105
J040442	42.4	18	105
J040448	48.3	18	105
J040460	60.3	18	105
E050624	42.4	25	105
E050636	48.3	25	105

# **BASE FLANGES & COVERS**

A.Material: Both AlSI304 & AlSI316 are availble. AlSI304 for indoor use; AlSI316 for outdoor use. B.Surface: Each item is available in either satin finish or mirror finish.



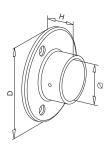




#### **COVER PLATE**

Stock No.	<b>Ø</b> (mm)	H (mm)	D (mm)
J040542	42.4	18	125
J040548	48.3	18	125
J040560	60.3	18	125
E050226	42.4	16	125
E050236	48.3	16	125
E050642	42.4	25	125
E050648	48.3	25	125

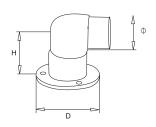




#### **ROUND FLANGE**

Stock No.	<b>Ø</b> (mm)	H (mm)	<b>D</b> (mm)
J050134	33.9	19.5	70
J050142	42.4	25	85
J050148	48.3	28	94





#### 90 DEGREE BASE PLATE

Stock No.	<b>Ø</b> (mm)	H (mm)	<b>D</b> (mm)
E031412	42.4×2.0	51.2	76
E031212	42.4×2.0	85.8	76

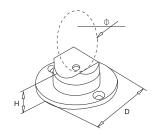
BASE FLANGES & COVERS

A.Material: Both AISI304 & AISI316 are availble. AISI304 for indoor use; AISI316 for outdoor use.

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



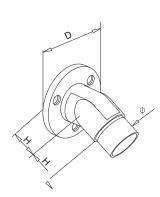




#### **BASE PLATE**

Stock No.	<b>Ø</b>	H	<b>D</b>
	(mm)	(mm)	(mm)
E031612	42.4	30	76

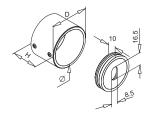




#### ARTICULATED ELBOW BASE PLATE

Stock No.	<b>Ø</b> (mm)	H (mm)	<b>D</b> (mm)
J103042	42.4×2.0	30	75
J103542	42.4×2.6	30	75





### **END CAP**

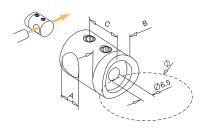
Stock No.	<b>Ø</b>	H	<b>D</b>
	(mm)	(mm)	(mm)
J028642	42.4	35	50



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



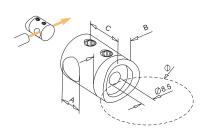




#### BAR HOLDER-THROUGH HOLE

Stock No.	<b>Ø</b> (mm)	<b>A</b> (mm)	<b>B</b> (mm)	C (mm)
J011000	Flat	10	22	20
J011034	33.7	10	22	20
J011042	42.4	10	22	20
J011200	Flat	12	22	20
J011234	33.7	12	22	20
J011242	42.4	12	22	20
J011248	48.3	12	22	20

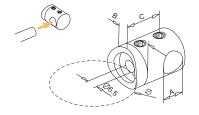




#### BAR HOLDER-THROUGH HOLE

(mm) (mm) (mm) (mm	
J011400 Flat 14 25 25	
J011442 42.4 14 25 25	
J011448 48.3 14 25 25	
J011600 Flat 16 25 25	
J011642 42.4 16 25 25	
J011648 48.3 16 25 25	

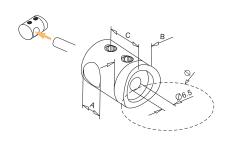




#### BAR HOLDER-LEFT BLIND

Stock No.	<b>Ø</b> (mm)	<b>A</b> (mm)	<b>B</b> (mm)	<b>C</b> (mm)
J012200	Flat	12	22	20
J012234	33.7	12	22	20
J012242	42.4	12	22	20
J012248	48.3	12	22	20





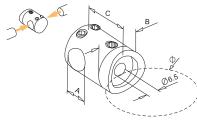
### BAR HOLDER-RIGHT BLIND

Stock No.	<b>Ø</b> (mm)	<b>A</b> (mm)	<b>B</b> (mm)	(mm)
J013200	Flat	12	22	20
J013234	33.7	12	22	20
J013242	42.4	12	22	20
J013248	48.3	12	22	20

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



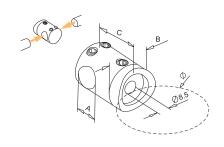




#### **CONNECTING BAR HOLDER**

Stock No.	<b>ø</b> (mm)	(mm)	<b>B</b> (mm)	C (mm)
J014000	Flat	10	22	20
J014034	33.7	10	22	20
J014042	42.4	10	22	20
J014200	Flat	12	22	20
J014234	33.7	12	22	20
J014242	42.4	12	22	20
J014248	48.3	12	22	20

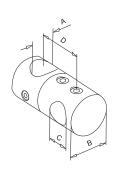




#### **CONNECTING BAR HOLDER**

Stock No.	<b>Ø</b> (mm)	(mm)	<b>B</b> (mm)	C (mm)
J014400	Flat	14	25	25
J014442	42.4	14	25	25
J014448	48.3	14	25	25





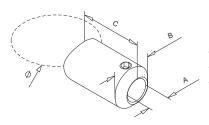
#### **CROSS BAR HOLDER**

Stock No.	(mm)	<b>B</b> (mm)	(mm)	<b>D</b> (mm)
J011012	12	22	10	28
J011212	12	22	12	28
J011214	14	22	12	28
J011216	16	22	12	28
J011414	14	22	14	28
J011416	16	25	14	32
J011616	16	25	16	32

A.Material: Both AlSl304 & AlSl316 are availble. AlSl304 for indoor use; AlSl316 for outdoor use. B.Surface: Each item is available in either satin finish or mirror finish.

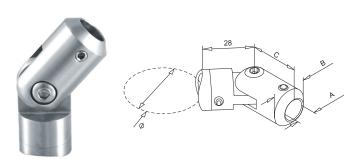






#### **UPRIGHT TUBE-BAR CONNECTOR**

Stock No.	<b>ø</b> (mm)	<b>A</b> (mm)	<b>B</b> (mm)	C (mm)
J015042	42.4	12	22	35
J015048	48.3	12	22	35



#### ADJUSTABLE TUBE-BAR CONNECTOR

Stock No.	<b>Ø</b> (mm)	<b>A</b> (mm)	<b>B</b> (mm)	<b>C</b> (mm)
J015500	Flat	12	22	30
J015542	42.4	12	22	30
J015548	48.3	12	22	30



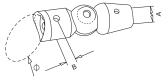
#### **BAR CONNECTOR**

Stock No.	<b>A</b> (mm)	<b>B</b> (mm)	
E070406	10	22	
E070416	12	22	
E070426	14	22	
E070436	16	25	

A.Material: Both AlSI304 & AlSI316 are available. AlSI304 for indoor use; AlSI316 for outdoor use. B.Surface: Each item is available in either satin finish or mirror finish.

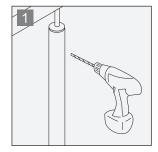


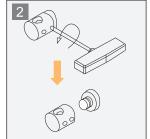


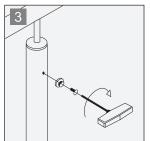


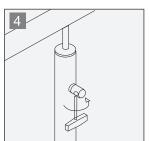
#### TUBE AND BAR CONNECTOR

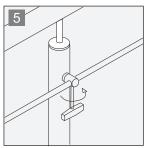
Stock No.	<b>Ø</b> (mm)	<b>A</b> (mm)	<b>B</b> (mm)
E070600	Flat	10	22
E070602	Flat	12	22
E070604	Flat	14	22
E070606	33.7	10	22
E070612	33.7	12	22
E070618	33.7	14	22
E070624	42.4	10	22
E070630	42.4	12	22
E070636	42.4	14	22
E070642	42.4	16	25
E070648	48.3	12	22
E070654	48.3	14	22
E070660	48.3	16	25







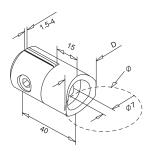




A.Material: Both AISI304 & AISI316 are availble. AISI304 for indoor use; AISI316 for outdoor use. B.Surface: Each item is available in either satin finish or mirror finish.



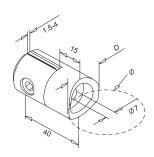




#### SHEET HOLDER

Stock No.	<b>Ø</b> (mm)	<b>D</b> (mm)	
J061100	Flat	25	
J061134	33.7	25	
J061142	42.4	25	
J061148	48.3	25	

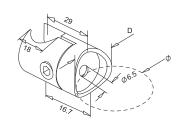




#### SHEET HOLDER

Stock No.	<b>Ø</b> (mm)	(mm)	
J061200	Flat	32	
J061242	42.4	32	





#### **TUBE-WALL CONNECTOR**

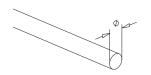
Stock No.	<b>Ø</b> (mm)	<b>D</b> (mm)	
J061800	Flat	28	
J061842	42.4	28	

#### **BARS & TUBES**

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



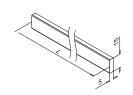




#### BAR

Stock No.	<b>Ø</b> (mm)	<b>L</b> (mm)	
J520110	10	2500	
J520112	12	2500	
J520114	14	2500	
J520210	10	5000	
J520212	12	5000	
J520214	14	5000	

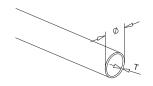




#### FLAT BAR 15X5MM

Stock No.	L (mm)	
S650115	5000	
S650215	2500	





#### **TUBE**

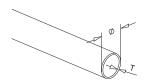
Stock No.	<b>Ø×T</b> (mm)	L (mm)	
J540112	12.0×1.0	2500	
J545112	12.0×1.5	2500	
J540116	16.0×1.0	2500	
J540134	33.7×2.0	2500	
J540142	42.4×2.0	2500	
J545142	42.4×2.6	2500	
J540148	48.3×2.0	2500	
J545148	48.3×2.6	2500	
J540160	60.3×2.0	2500	

# **BARS & TUBES**

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



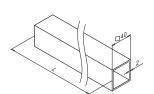




#### TUBE

Stock No.	<b>Ø×T</b> (mm)	<b>L</b> (mm)	
J540212	12.0×1.0	5000	
J545212	12.0×1.5	5000	
J540216	16.0×1.0	5000	
J540234	33.7×2.0	5000	
J540242	42.4×2.0	5000	
J545242	42.4×2.6	5000	
J540248	48.3×2.0	5000	
J545248	48.3×2.6	5000	
J540260	60.3×2.0	5000	

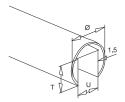




#### SQUARE TUBE 40X40X2.0MM

Stock No.	<b>L</b> (mm)	
S610140	5000	
S610240	2500	





#### SLOT TUBE--ROUND TYPE

Stock No.	Ø (mm)	U (mm)	T (mm)	L (mm)
J545325	25.4x1.5	14	14	2500
J540325	25.4×1.5	14	14	5000
J545342	42.4x1.5	24	24	2500
J545348	48.3x1.5	27	30	2500
J545360	60.3x1.5	34	34	2500
J540342	42.4x1.5	24	24	5000
J540348	48.3x1.5	27	30	5000
J540360	60 3x1 5	34	34	5000

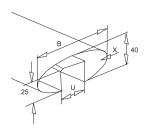
BARS & TUBES

A.Material: Both AISI304 & AISI316 are availble. AISI304 for indoor use; AISI316 for outdoor use.

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



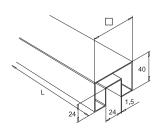




#### SLOT TUBE--OVAL TYPE

Stock No.	<b>B</b> (mm)	X (mm)	<b>U</b> (mm)	L (mm)
J545480	80	1.5	33	2500
J545488	110	1.5	33	2500
J540480	80	1.5	33	5000
J540488	110	1.5	33	5000

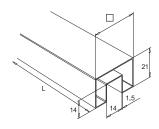




#### **RECTANGULAR SLOT TUBE**

Stock No.	(mm)	L (mm)	
S640268	40	2500	
S640264	60	2500	
S640168	40	5000	
S640164	60	5000	





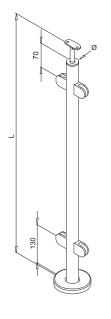
#### **RECTANGULAR SLOT TUBE**

Stock No.	(mm)	L (mm)	
S640225	25	2500	
S640125	25	5000	



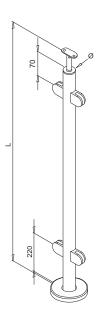
COMBINED POST

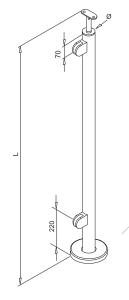




Stock No.	L	For Glass	Tube
	(mm)	(mm)	(mm)
JPG010142	960	6/8/10	42.4×2

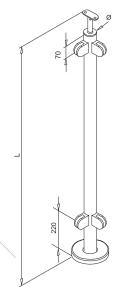
Stock No.	L	For Glass	Tube
	(mm)	(mm)	(mm)
JPG010342	1050	6/8/10	42.4×2



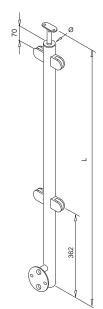


Stock No.	L	For Glass	Tube
	(mm)	(mm)	(mm)
JPG020342	1050	6/8/10	42.4×2



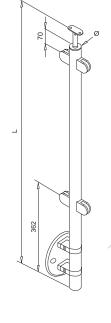






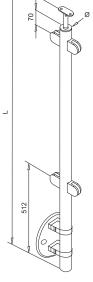
Stock No.	L	For Glass	Tube
	(mm)	(mm)	(mm)
JPG040442	1180	6/8/10	42.4×2

Stock No.	L	For Glass	Tube
	(mm)	(mm)	(mm)
JPG040542	1330	6/8/10	42.4×2

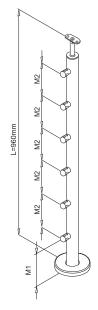


Stock No.	L	For Glass	Tube
	(mm)	(mm)	(mm)
JPG050442	1180	6/8/10	42.4×2



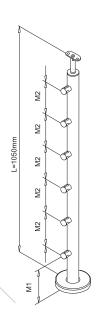


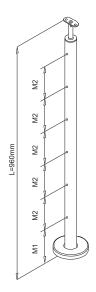




Stock No.	L (mm)	Bar Holder (size&qty)	Tube (mm)	<b>M1</b> (mm)	<b>M2</b> (mm)
JPB011542	960	Ф10mm×5	42.4×2	-	-
JPB011642	960	Ф10mm×6	42.4×2	-	-
JPB011742	960	Ф10mm×7	42.4×2	-	-
JPB021542	960	Φ12mm×5	42.4×2	-	-
JPB021642	960	Φ12mm×6	42.4×2	-	-
JPB021742	960	Ф12mm×7	42.4×2	-	-

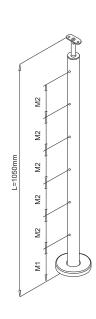
Stock No.	L (mm)	Bar Holder (size&qty)	Tube (mm)	<b>M1</b> (mm)	<b>M2</b> (mm)
JPB013542	1050	Ф10mm×5	42.4×2	-	-
JPB013642	1050	Ф10mm×6	42.4×2	-	-
JPB013742	1050	Ф10mm×7	42.4×2	-	-
JPB023542	1050	Ф12mm×5	42.4×2	-	-
JPB023642	1050	Ф12mm×6	42.4×2	-	-
JPB023742	1050	Ф12mm×7	42.4×2	-	-



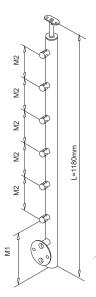


Stock No.	L (mm)	Bar Holder (size&qty)	Tube (mm)	<b>M1</b> (mm)	<b>M2</b> (mm)
JPA021542	960	Ф10mm×5	42.4×2	-	-
JPA021642	960	Ф10mm×6	42.4×2	-	-
JPA021742	960	Ф10mm×7	42.4×2	-	-
JPA031542	960	Ф12mm×5	42.4×2	-	-
JPA031642	960	Φ12mm×6	42.4×2	-	-
JPA031742	960	Φ12mm×7	42.4×2	-	-

Stock No.	<b>L</b> (mm)	Bar Holder (size&qty)	Tube (mm)	<b>M1</b> (mm)	<b>M2</b> (mm)
JPA023542	1050	Ф10mm×5	42.4×2	-	-
JPA023642	1050	Ф10mm×6	42.4×2	-	-
JPA023742	1050	Ф10mm×7	42.4×2	-	-
JPA033542	1050	Φ12mm×5	42.4×2	-	-
JPA033642	1050	Φ12mm×6	42.4×2	-	-
JPA033742	1050	Φ12mm×7	42.4×2	-	-

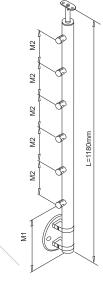


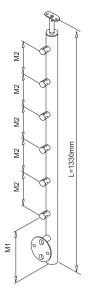




Stock No.	L (mm)	Bar Holder (size&qty)	Tube (mm)	<b>M1</b> (mm)	<b>M2</b> (mm)
JPB054542	1180	Ф10mm×5	42.4×2	-	-
JPB054642	1180	Ф10mm×6	42.4×2	-	-
JPB054742	1180	Ф10mm×7	42.4×2	-	-
JPB064542	1180	Φ12mm×5	42.4×2	-	-
JPB064642	1180	Φ12mm×6	42.4×2	-	-
JPB064742	1180	Ф12mm×7	42.4×2	-	-

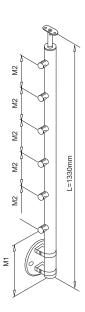
Stock No.	L (mm)	Bar Holder (size&qty)	Tube (mm)	<b>M1</b> (mm)	<b>M2</b> (mm)
JPB094542	1180	Ф10mm×5	42.4×2	-	-
JPB094642	1180	Ф10mm×6	42.4×2	-	-
JPB094742	1180	Ф10mm×7	42.4×2	-	-
JPB104542	1180	Φ12mm×5	42.4×2	-	-
JPB104642	1180	Ф12mm×6	42.4×2	-	-
JPB104742	1180	Φ12mm×7	42.4×2	-	-





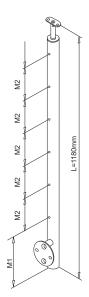
Stock No.	L (mm)	Bar Holder (size&qty)	Tube (mm)	<b>M1</b> (mm)	<b>M2</b> (mm)
JPB055542	1330	Ф10mm×5	42.4×2	-	-
JPB055642	1330	Ф10mm×6	42.4×2	-	-
JPB055742	1330	Ф10mm×7	42.4×2	-	-
JPB065542	1330	Φ12mm×5	42.4×2	-	-
JPB065642	1330	Φ12mm×6	42.4×2	-	-
JPB065742	1330	Φ12mm×7	42.4×2	-	-

Stock No.	L (mm)	Bar Holder (size&qty)	Tube (mm)	<b>M1</b> (mm)	<b>M2</b> (mm)
JPB095542	1330	Ф10mm×5	42.4×2	-	-
JPB095642	1330	Ф10mm×6	42.4×2	-	-
JPB095742	1330	Ф10mm×7	42.4×2	-	-
JPB105542	1330	Ф12mm×5	42.4×2	-	-
JPB105642	1330	Ф12mm×6	42.4×2	-	-
JPB105742	1330	Φ12mm×7	42.4×2	-	-



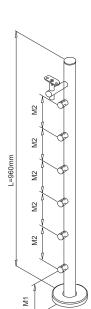
Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use. Each item is available in either satin finish or mirror finish. Can be made according to your drawing or other special requirements.



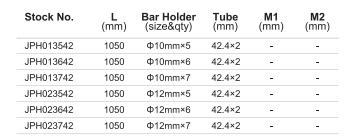


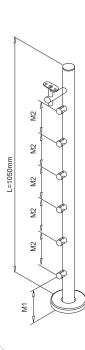
Stock No.	L (mm)	Bar Holder (size&qty)	Tube (mm)	<b>M1</b> (mm)	<b>M2</b> (mm)
JPA064542	1180	Ф10mm×5	42.4×2	-	-
JPA064642	1180	Ф10mm×6	42.4×2	-	-
JPA064742	1180	Ф10mm×7	42.4×2	-	-
JPA074542	1180	Ф12mm×5	42.4×2	-	-
JPA074642	1180	Ф12mm×6	42.4×2	-	-
JPA074742	1180	Φ12mm×7	42.4×2	-	-

Stock No.	L (mm)	Bar Holder (size&qty)	Tube (mm)	<b>M1</b> (mm)	<b>M2</b> (mm)
JPA065542	1330	Ф10mm×5	42.4×2	-	-
JPA065642	1330	Ф10mm×6	42.4×2	-	-
JPA065742	1330	Ф10mm×7	42.4×2	-	-
JPA075542	1330	Φ12mm×5	42.4×2	-	-
JPA075642	1330	Φ12mm×6	42.4×2	-	-
JPA075742	1330	Ф12mm×7	42.4×2	-	-



Stock No.	L (mm)	Bar Holder (size&qty)	Tube (mm)	<b>M1</b> (mm)	<b>M2</b> (mm)
JPH011542	960	Ф10mm×5	42.4×2	-	-
JPH011642	960	Ф10mm×6	42.4×2	-	-
JPH011742	960	Ф10mm×7	42.4×2	-	-
JPH021542	960	Φ12mm×5	42.4×2	-	-
JPH021642	960	Φ12mm×6	42.4×2	-	-
JPH021742	960	Ф12mm×7	42.4×2	_	-





M2

M2

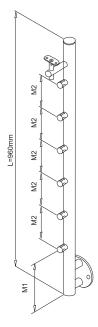
MZ

M2

ξ

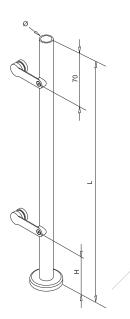
Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use. Each item is available in either satin finish or mirror finish. Can be made according to your drawing or other special requirements.



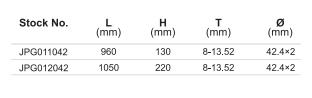


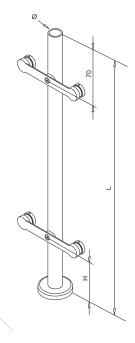
Stock No.	L (mm)	Bar Holder (size&qty)	Tube (mm)	<b>M1</b> (mm)	<b>M2</b> (mm)
JPH054542	960	Ф10mm×5	42.4×2	-	-
JPH054642	960	Ф10mm×6	42.4×2	-	-
JPH054742	960	Ф10mm×7	42.4×2	-	-
JPH064542	960	Ф12mm×5	42.4×2	-	-
JPH064642	960	Ф12mm×6	42.4×2	-	-
JPH064742	960	Φ12mm×7	42.4×2	-	-

Stock No.	L (mm)	Bar Holder (size&qty)	Tube (mm)	<b>M1</b> (mm)	<b>M2</b> (mm)
JPH055542	1050	Ф10mm×5	42.4×2	-	-
JPH055642	1050	Ф10mm×6	42.4×2	-	-
JPH055742	1050	Ф10mm×7	42.4×2	-	-
JPH065542	1050	Φ12mm×5	42.4×2	-	-
JPH065642	1050	Φ12mm×6	42.4×2	-	-
JPH065742	1050	Φ12mm×7	42.4×2	-	-



Stock No.	L	H	<b>T</b>	<b>Ø</b>
	(mm)	(mm)	(mm)	(mm)
JPG010942	1050	220	8-13.52	42.4×2





<u>M</u>2

MZ

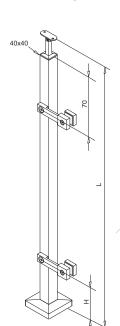
Μ2

L=1050mm MZ

Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use. Each item is available in either satin finish or mirror finish. Can be made according to your drawing or other special requirements.

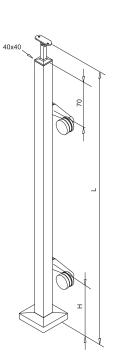


40x40

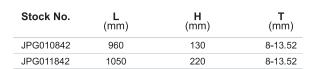


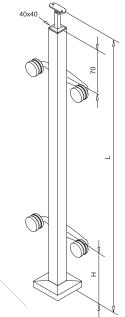
Stock No.	<b>L</b>	<b>H</b>	<b>T</b>
	(mm)	(mm)	(mm)
JPG020642	1050	220	8-13.52

Stock No.	L (mm)	<b>H</b> (mm)	T (mm)
JPG010642	960	130	8-13.52
JPG011642	1050	220	8-13.52



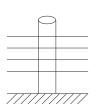
Stock No.	L	<b>H</b>	<b>T</b>
	(mm)	(mm)	(mm)
JPG020842	1050	220	8-13.52

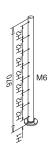




Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use. Each item is available in either satin finish or mirror finish. Can be made according to your drawing or other special requirements.

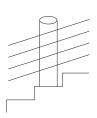


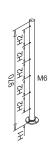




#### POST WITH HOLE USED FOR BAR HOLDER

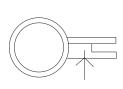
Stock No.	<b>Ø</b> (mm)	<b>H1</b> (mm)	<b>H2</b> (mm)
J581442	42.4×2.0	60	125
J581448	48.3×2.0	60	125





#### POST WITH HOLE USED FOR BAR HOLDER

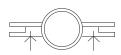
Stock No.	Ø (mm)	<b>H1</b> (mm)	<b>H2</b> (mm)
J581542	42.4×2.0	125	160
J581548	48.3×2.0	125	160

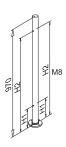




# POST WITH HOLE USED FOR GLASS CLAMP-ONE SIDE

Stock No.	<b>Ø</b> (mm)	<b>H1</b> (mm)	<b>H2</b> (mm)
J581642	42.4×2.0	175	850
J581648	48.3×2.0	175	850





# POST WITH HOLE USED FOR GLASS CLAMP-180 DEGREE

Stock No.	<b>Ø</b> (mm)	<b>H1</b> (mm)	<b>H2</b> (mm)
J581742	42.4×2.0	175	850
J581748	48.3×2.0	175	850

#### PRE-DRILLED POST

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







# POST WITH HOLE USED FOR GLASS CLAMP-90 DEGREE

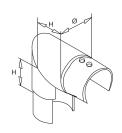
Stock No.	<b>Ø</b> (mm)	<b>H1</b> (mm)	<b>H2</b> (mm)
J581842	42.4×2.0	175	850
J581848	48.3×2.0	175	850



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



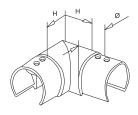




# 90 DEGREE ELBOW FOR ROUND SLOT TUBE-VERTICAL

Stock No.	<b>Ø</b> (mm)	<b>H</b> (mm)	
J110142	42.4x1.5	30	
J110148	48.3x1.5	35	

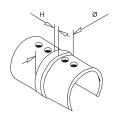




# 90 DEGREE ELBOW FOR ROUND SLOT TUBE-HORIZONTAL

Stock No.	<b>Ø</b> (mm)	<b>H</b> (mm)	
J110242	42.4x1.5	30	
J110248	48.3x1.5	35	
J110260	60.3x1.5	40	

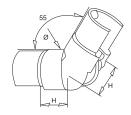




#### **ROUND SLOT TUBE CONNECTOR**

Stock No.	<b>Ø</b> (mm)	H (mm)	
J110342	42.4x1.5	6	
J110348	48.3x1.5	6	
J110360	60.3x1.5	6	





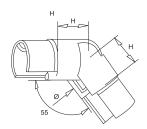
# 25-55 DEGREE ADJUSTABLE ELBOW FOR ROUND SLOT TUBE-UPWARDS

Stock No.	<b>Ø</b> (mm)	H (mm)	
J110542	42.4x1.5	30	
J110548	48.3x1.5	35	

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



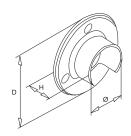




# 25-55 DEGREE ADJUSTABLE ELBOW FOR ROUND SLOT TUBE-DOWNWARDS

Stock No.	<b>Ø</b> (mm)	H (mm)	
J110642	42.4x1.5	30	
J110648	48.3x1.5	35	

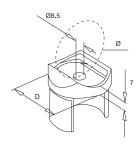




#### **ROUND BASE FOR SLOT TUBE**

Stock No.	<b>Ø</b> (mm)	<b>D</b> (mm)	H (mm)
J120142	42.4	90	30
J120148	48.3	95	35

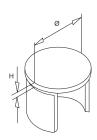




#### **ROUND SLOT TUBE SADDLE**

Stock No.	<b>Ø</b> (mm)	<b>D</b> (mm)
J130142	42.4	42.4x1.5
J130148	48.3	42.4x1.5
J130248	48.3	48.3x1.5





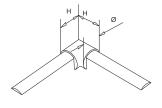
#### FLAT END CAP FOR ROUND SLOT TUBE

Stock No.	<b>Ø</b> (mm)	H (mm)	
J140142	42.4x1.5	4	
J140148	48.3x1.5	4	
J140160	60.3x1.5	4	

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



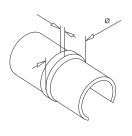




# 90 DEGREE ELBOW FOR ROUND SLOT TUBE-HORIZONTAL

Stock No.	<b>Ø</b> (mm)	H (mm)	
J110225	25.4	30	





#### **ROUND SLOT TUBE CONNECTOR**

Stock No.	<b>Ø</b> (mm)	H (mm)	
J110325	25.4	5	

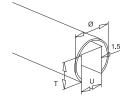




#### FLAT END CAP FOR ROUND SLOT TUBE

Stock No.	<b>Ø</b> (mm)	<b>H</b> (mm)	
J140125	25.4	3	

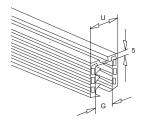




#### SLOT TUBE--ROUND TYPE

Stock No.	<b>Ø</b> (mm)	<b>U</b> (mm)	<b>T</b> (mm)	<b>L</b> (mm)
J545325	25.4×1.5	14	14	2500
J540325	25.4×1.5	14	14	5000
J545342	42.4x1.5	24	24	2500
J545348	48.3x1.5	27	30	2500
J545360	60.3x1.5	34	34	2500
J540342	42.4x1.5	24	24	5000
J540348	48.3x1.5	27	30	5000
J540360	60.3x1.5	34	34	5000

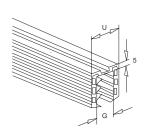




#### RUBBER FOR ROUND SLOT TUBE--42.4x1.5mm

Stock No.	U (mm)	<b>G</b> (mm)
B1802990101	24	8-11
B1802990102	24	11.5-13.5
B1802990103	24	15
B1802990104	24	16-17.5
B1802990105	24	19
B1802990106	24	20-21.5

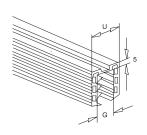




### RUBBER FOR ROUND SLOT TUBE--48.3x1.5mm

(mm)	<b>G</b> (mm)
27	8-11
27	11.5-13.5
27	16-17.5
27	20-21.5
27	19
27	15
	(mm) 27 27 27 27 27 27





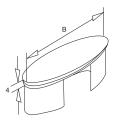
#### RUBBER FOR ROUND SLOT TUBE--60.3x1.5mm

Stock No.	<b>U</b> (mm)	<b>G</b> (mm)
B1802990301	34	16-17.5
B1802990302	34	20-21.5

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



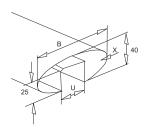




#### FLAT END CAP FOR OVAL SLOT TUBE

Stock No.	<b>B</b> (mm)	
J140280	80X1.5	





#### SLOT TUBE-OVAL TYPE

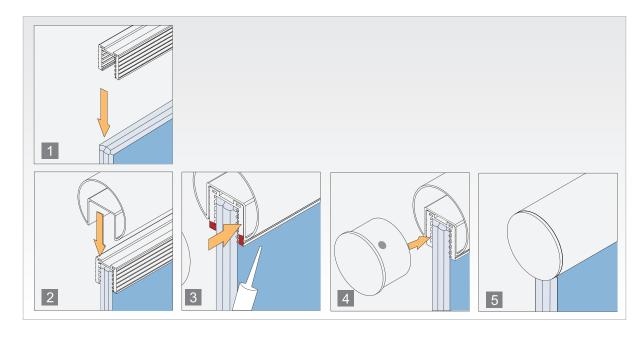
Stock No.	B (mm)	X (mm)	<b>U</b> (mm)	<b>L</b> (mm)
J545480	80	1.5	33	2500
J545488	110	1.5	33	2500
J540480	80	1.5	33	5000
J540488	110	1.5	33	5000





### RUBBER FOR OVAL SLOT TUBE

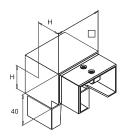
Stock No.	U (mm)	<b>G</b> (mm)
B1802990401	33	8-11
B1802990402	33	11.5-13.5
B1802990403	33	16-17.5
B1802990404	33	20-21.5



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



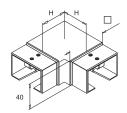




# 90° ELBOW FOR RECTANGULAR SLOT TUBE-VERTICAL

(mm)	<b>H</b> (mm)	
40	30	
60	30	
	40	40 30

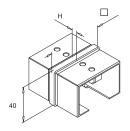




# 90 DEGREE ELBOW FOR RECTANGULAR SLOT TUBE-HORIZONTAL

Stock No.	(mm)	<b>H</b> (mm)	
S310168	40	40	
S310164	60	40	





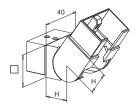
#### CONNECTOR FOR RECTANGULAR SLOT TUBE

Stock No.	(mm)	<b>H</b> (mm)	
S310368	40	4	
S310364	60	6	

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



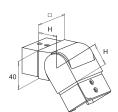




# ADJUSTABLE ELBOW FOR RECTANGULAR SLOT TUBE-UPWARDS

Stock No.	(mm)	<b>H</b> (mm)	
S310568	40	30	
S310564	60	30	

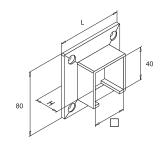




# ADJUSTABLE ELBOW FOR RECTANGULAR SLOT TUBE-DOWNWARDS

Stock No.	(mm)	H (mm)	
S310668	40	30	
S310664	60	30	





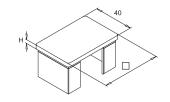
# SQUARE BASE FOR RECTANGULAR SLOT TUBE

Stock No.	(mm)	<b>H</b> (mm)	<b>L</b> (mm)
S320168	40	29	80
S320164	60	30	100

Both AlSI304 & AlSI316 are available. AlSI304 for indoor use; AlSI316 for outdoor use. Each item is available in either satin finish or mirror finish.



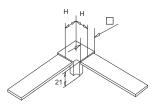




#### FLAT END CAP FOR RECTANGULAR SLOT TUBE

Stock No.	(mm)	<b>H</b> (mm)	
S340168	40	4	
S340164	60	4	

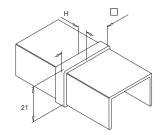




# 90 DEGREE ELBOW FOR RECTANGULAR SLOT TUBE-HORIZONTAL

Stock No.	(mm)	<b>H</b> (mm)	
S310125	25	17.8	





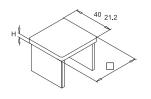
#### CONNECTOR FOR RECTANGULAR SLOT TUBE

Stock No.	(mm)	<b>H</b> (mm)	
S310325	25	5	

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



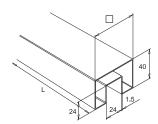




#### FLAT END CAP FOR RECTANGULAR SLOT TUBE

Stock No.	(mm)	<b>H</b> (mm)	
S340125	25.4	3	

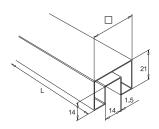




#### **RECTANGULAR SLOT TUBE**

Stock No.	(mm)	L (mm)	
S640268	40	2500	
S640264	60	2500	
S640168	40	5000	
S640164	60	5000	

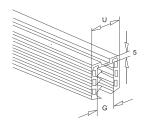




#### **RECTANGULAR SLOT TUBE**

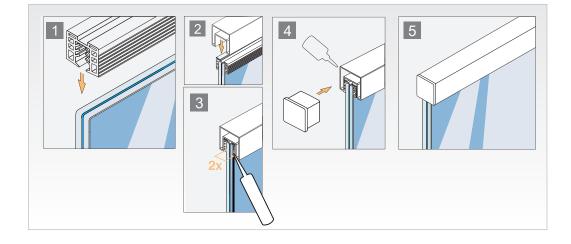
Stock No.	(mm)	L (mm)	
S640225	25	2500	
S640125	25	5000	





### RUBBER FOR ROUND SLOT TUBE-42.4x1.5mm

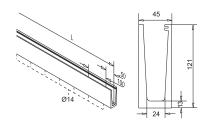
Stock No.	<b>U</b> (mm)	<b>G</b> (mm)
B1802990101	24	8-11
B1802990102	24	11.5-13.5
B1802990103	24	15
B1802990104	24	16-17.5
B1802990105	24	19
B1802990106	24	20-21.5





**GLASS CHANNEDL-EnF** 

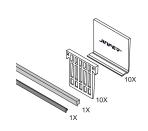




Stock No.	<b>L</b> (mm)	Material	
A30000	2500	Aluminium	

Max. Load: 0.5 KN for 12-17.52mm Glass 1.0 KN for 16.76-21.52mm Glass

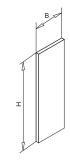




### **RUBBER SET**

Stock No.	<b>T</b> (mm)	
A34012	12.76	
A34014	13.52	
A34015	15	
A34017	16.76	
A34018	17.52	
A34019	19	
A34021	20.76	
A34022	21.52	

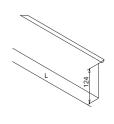




### END CAP

Stock No.	<b>H</b> (mm)	(mm)	Material
A36000	121	45	316

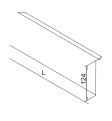




### **CLADDING-FRONT**

Stock No.	L (mm)	Material
A37000	2500	316

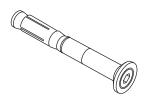




### **CLADDING-BACK**

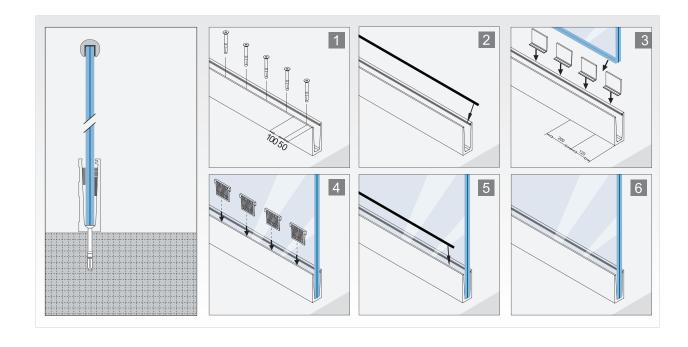
Stock No.	<b>T</b> (mm)	L (mm)	Material
A37012	12	2500	316
A37013	12.76-13.52	2500	316
A37015	15	2500	316
A37017	16.76-17.52	2500	316
A37019	19	2500	316
A37021	20.76-21.52	2500	316

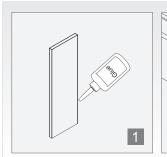




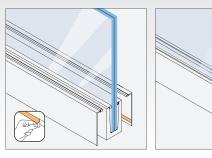
#### **EXPANSION ANCHOR BOLT**

Stock No.	Material	
F033908	HDG/316/304	







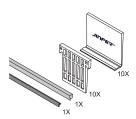




Stock No.	L (mm)	Material	
A30100	2500	Aluminium	

Max. Load: 0.5 KN for 12-17.52mm Glass 1.0 KN for 16.76-21.52mm Glass

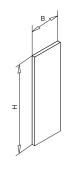




# **RUBBER SET**

Stock No.	<b>T</b> (mm)	
A34012	12.76	
A34014	13.52	
A34015	15	
A34017	16.76	
A34018	17.52	
A34019	19	
A34021	20.76	
A34022	21.52	





# END CAP

Stock No.	<b>H</b> (mm)	<b>B</b> (mm)	Material
A36100	119	47	316





### **CLADDING**

Stock No.	L (mm)	Material
A37100	2500	316



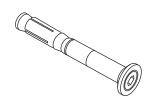






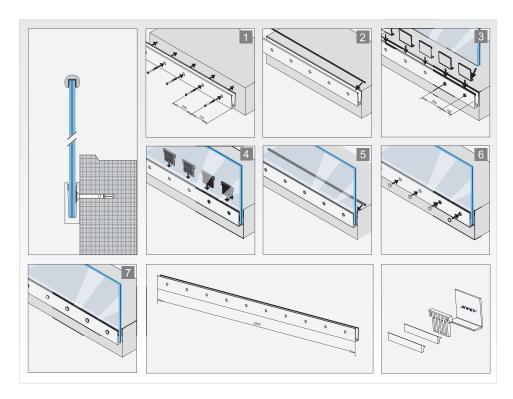
<b>Ø</b> (mm)	Material	
34	ABS	
	(mm)	(mm)

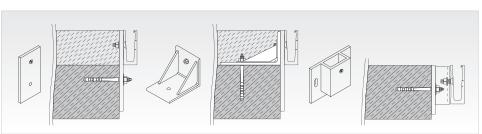




### **EXPANSION ANCHOR BOLT**

Stock No.	Material	
F033908	HDG/316/304	







Stock No.	<b>L</b> (mm)	Material	
A30001	2500	Aluminium	

Max. Load: 2.0 KN for 19-31.52mm Glass 3.0 KN for 30.76-31.52mm Glass



#### **RUBBER SET**

Stock No.	<b>T</b> (mm)	
A34119	19	
A34121	20.76	
A34122	21.52	
A34124	24.76	
A34125	25	
A34126	25.52	
A34132	31.52	

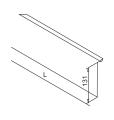




# END CAP

Stock No.	<b>H</b> (mm)	<b>B</b> (mm)	Material
A36002	128	71	316





### **CLADDING-FRONT**

Stock No.	<b>L</b> (mm)	Material	
A37200	2500	316	





#### **CLADDING-BACK**

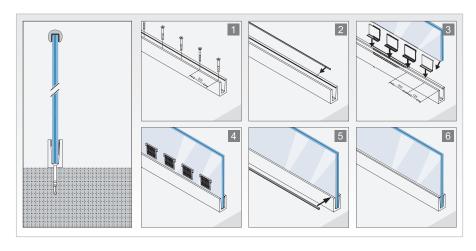
Stock No.	<b>T</b> (mm)	L (mm)	Material
A37219	19	2500	316
A37221	20.76-21.52	2500	316
A37225	24.76-25.52	2500	316
A37232	31.52	2500	316

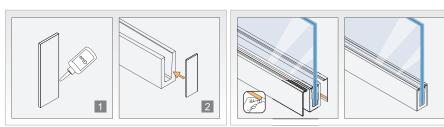


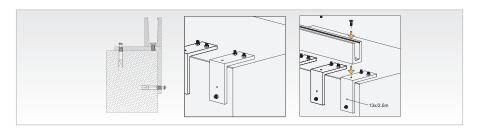


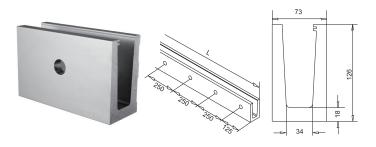
### **EXPANSION ANCHOR BOLT**

Stock No.	Material	
F033908	HDG/316/304	





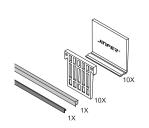




Stock No.	L (mm)	Material	
A30101	2500	Aluminium	

Max. Load: 2.0 KN for 19-31.52mm Glass 3.0 KN for 30.76-31.52mm Glass

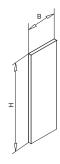




#### **RUBBER SET**

Stock No.	<b>T</b> (mm)	
A34119	19	
A34124	24.76	
A34125	25	
A34126	25.52	
A34132	31.52	





### **END CAP**

Stock No.	<b>H</b> (mm)	<b>B</b> (mm)	Material
A36102	126	73	316





# CLADDING

(mm)	Material
2500	316
	. ,







# BLIND PLUG

Stock No.	<b>Ø</b> (mm)	Material	
A39000	34	ABS	

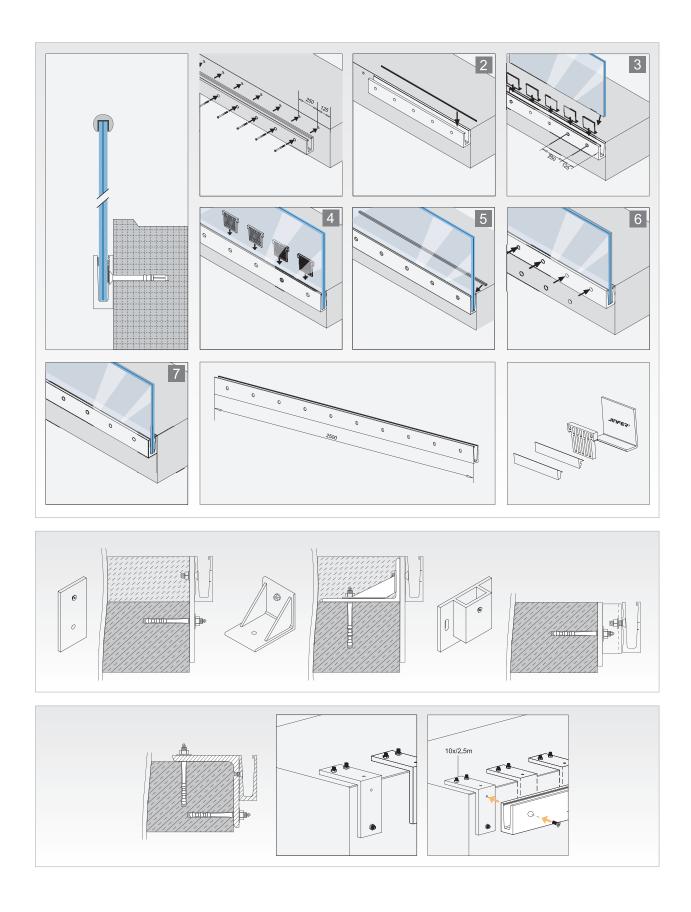




#### **EXPANSION ANCHOR BOLT**

Stock No.	Material	
F033908	HDG/316/304	



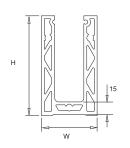




EN12600
GLASS IN BUILDING -PENDULUM TEST - IMPACT TEST METHOD

# **GLASS CHANNEL-NEW**

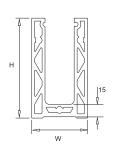




### **HOLLOW STYLE CHANNEL - GROUND**

Stock No.	Glass (mm)	<b>H</b> (mm)	<b>W</b> (mm)	Material
A30014	12-16.76	120	67	Aluminium
A30015	17.52-21.52	122	72	Aluminium





#### **HOLLOW STYLE CHANNEL - WALL SIDE**

Stock No.	Glass (mm)	H (mm)	<b>W</b> (mm	<b>Material</b> )
A30114	12-16.76	120	67	Aluminium
A30115	17.52-21.52	122	72	Aluminium



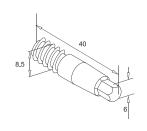


#### ANGLE ADJUSTABLE CLAMPING SET

Stock No.	Glass (mm)	Channel Stock No.	PACK
A340612	12 -13.52	A30014 / A30114	10pcs/2500mm
A340615	15 -17.52	A30014 / A30114	10pcs/2500mm
A340612	16.76-17.52	A30015 / A30115	10pcs/2500mm
A340615	19 -21.52	A30015 / A30115	10pcs/2500mm

# **GLASS CHANNEL-NEW**



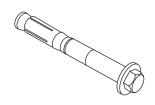


#### **CONNECTING PIN**

 Stock No.
 PACK (mm)

 F030840
 3pcs/side

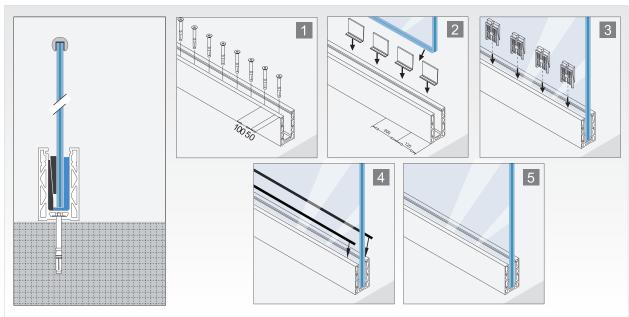




#### **EXPANSION ANCHOR BOLT**

 Stock No.
 Material

 F033008
 HDG/316/304

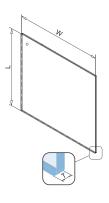




### **GLASS**

Sizes according to your request.

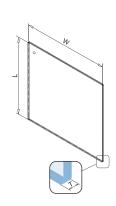




#### **HEAT STRENGTHENED GLASS**

Stock No.	T (mm)	
TVG3006	6	
TVG3008	8	
TVG3010	10	
TVG3012	12	
TVG3015	15	
TVG3019	19	
TVG3022	22	

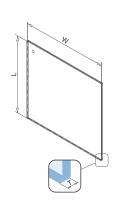




#### **TEMPERED GLASS**

Stock No.	<b>T</b> (mm)	
ESG0006	6	
ESG0008	8	
ESG0010	10	
ESG0012	12	
ESG0015	15	
ESG0019	19	
ESG0022	22	

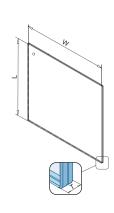




#### **HEAT SOAKED TEMPERED GLASS**

Stock No.	T (mm)
ESG-H1006	6
ESG-H1008	8
ESG-H1010	10
ESG-H1012	12
ESG-H1015	15
ESG-H1019	19
ESG-H1022	22



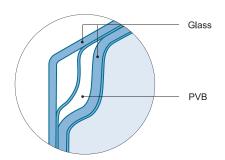


#### LAMINATED AND TEMPERED GLASS

Stock No.	<b>T</b> (mm)
VSG2009	8.76
VSG2011	10.76
VSG2013	12.76
VSG2017	16.76
VSG2018	17.52
VSG2022	21.52
VSG2026	25.52

### **GLASS**

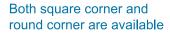






Both grinded edge and polished edge are available





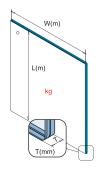




#### Calculation

L(m)xW(m)x2.5xT(mm)=KgExample

L	W	Т		
1.1m	1.0m	17.52mm		
1.1x1.0x2.5x17.52= <b>48.18</b> Kg				



#### Customerized





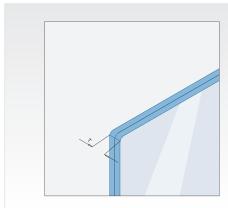
#### **ALUMINIUM GLASS PROFILE**

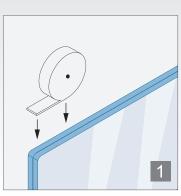
Stock No.	<b>T</b> (mm)	U (mm)	<b>H</b> (mm)	L (mm)	Material
S645564	12.76	13.25	15	2500	Aluminium
S645664	16.76-17.52	18	20	2500	Aluminium
S645764	21.52	22	20	2500	Aluminium
S640564	12.76	13.25	15	5000	Aluminium
S640664	16.76-17.52	18	20	5000	Aluminium
S640764	21.52	22	20	5000	Aluminium

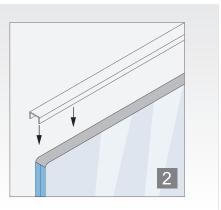


#### **GLASS TAKING TOOL**

Stock No.	For Glass (T)	
	(mm)	
T0202	6 - 21.5	







#### SAFETY OF CREEK GLASS CLAMP



In modern architecture, stainless steel and glass construction is becoming more and more popular. If complies with the requested safety standard even a material as fragile as glass can meet today's strict building code requirements.

To ensure Jinfer glass clamps are secure and meet the impact safety standard requested by DIN/EN 12600, we cooperate with TÜV Rheinland Co.Ltd for tests. The quality and satety are approved and we are authorized to use the TÜV mark.

Test 1

F(ver): Maximum permittable vertical force for four glass clamps(without security pin)

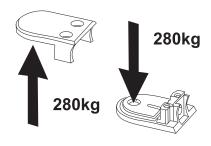
F(hor): Maximum permittable harizontal force for 4 glass clamps



Test 2

When glass is being used in balustrading, staircases or other similar constructions, safety is an important matter when it comes to the combination glass and glass clamps.

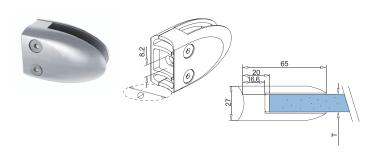
According to these rules, the glass clamps must resist a horizontal minimum force of 280kg.





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







#### GLASS CLAMP - MIDDLE D WIDE TYPE

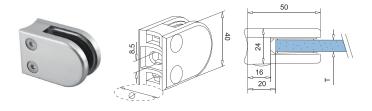
Stock No.	<b>T</b> (mm)	<b>Ø</b> (mm)
G420000	10.76 / 12 / 12.76 / 11.52	Square/Flat
G420042	10.76 / 12 / 12.76 / 11.52	42.4

#### **RUBBER GASKET**

Stock No.	T (mm)	
G420010	10	
G420011	10.76(5-0.76-5)	
G420013	12.76(6-0.76-6)	

#### PIN

Stock.No.	Material	
G910020	Stainless Steel	





#### GLASS CLAMP - SMALL D TYPE

Stock No.	<b>T</b> (mm)	<b>ø</b> (mm)
G600000	6 / 6.76 / 8	Square/Flat
G600034	6 / 6.76 / 8	33.7
G600042	6 / 6.76 / 8	42.4

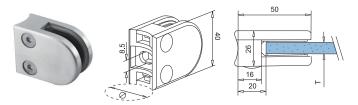
#### **RUBBER GASKET**

Stock No.	T (mm)	
G600006	6	
G600007	6.76(3-0.76-3)	
G600008	8	

Stock.No.	Material
G910017	Stainless Steel

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







#### GLASS CLAMP - SMALL D WIDE TYPE

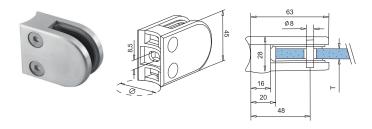
Stock No.	<b>T</b> (mm)	<b>Ø</b> (mm)
G630000	6 / 8 / 10	Square/Flat
G630034	6 / 8 / 10	33.7
G630042	6 / 8 / 10	42.4

#### **RUBBER GASKET**

Stock No.	<b>T</b> (mm)	
G630006	6	
G630008	8	
G630010	10	

#### PIN

Stock No.	Material
G910020	Stainless Steel





#### GLASS CLAMP - MIDDLE D TYPE

Stock No.	<b>T</b> (mm)	<b>Ø</b> (mm)
G620000	6/6.76/8/8.76/10/9.52	Square/Flat
G620042	6/6.76/8/8.76/10/9.52	42.4
G620048	6/6.76/8/8.76/10/9.52	48.3

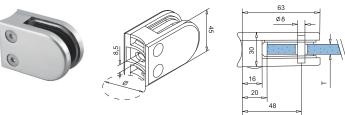
#### **RUBBER GASKET**

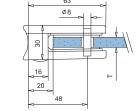
	· <del>-</del> ·	
Stock No.	<b>T</b> (mm)	
G620006	6	
G620007	6.76(3-0.76-3)	
G620008	8	
G620009	8.76(4-0.76-4)	
G620010	10	
G620045	9.52(4-1.52-4)	

Stock No.	Material
G910022	Stainless Steel

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











#### GLASS CLAMP - MIDDLE D WIDE TYPE

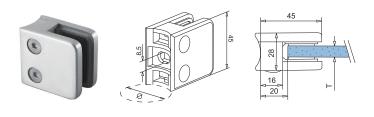
Stock No.	<b>T</b> (mm)	<b>Ø</b> (mm)
G650000	10.76 / 12 /12.76 / 11.52	Square/Flat
G650042	10.76 / 12 /12.76 / 11.52	42.4
G650048	10.76 / 12 /12.76 / 11.52	48.3

#### **RUBBER GASKET**

Stock No.	<b>T</b> (mm)	
G650011	10.76(5-0.76-5)	
G650012	12	
G650013	12.76(6-0.76-6)	
G650055	11.52(5-1.52-5)	

#### PIN

Stock No.	Material	
G910024	Stainless Steel	







#### GLASS CLAMP - SMALL SQUARE TYPE

Stock No.	T (mm)	<b>Ø</b> (mm)
G610000	6 / 6.76 / 8 / 8.76 / 10 / 9.52	Square/Flat
G610034	6 / 6.76 / 8 / 8.76 / 10 / 9.52	33.7
G610042	6 / 6.76 / 8 / 8.76 / 10 / 9.52	42.4
G610048	6 / 6.76 / 8 / 8.76 / 10 / 9.52	48.3

#### **RUBBER GASKET**

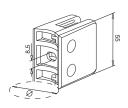
Stock No.	T (mm)	
G610006	6	
G610007	6.76 (3-0.76-3)	
G610008	8	
G610009	8.76 (4-0.76-4)	
G610010	10	
G610045	9.52 (4-1.52-4)	

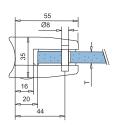
Stock No.	Material	
G910022	Stainless Steel	

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

















#### GLASS CLAMP - MIDDLE SQUARE TYPE

Stock No.	Т	Ø
	(mm)	(mm)
G660000	8 / 8.76 / 10 / 10.76 /	Square/Flat
	12 /12.76 / 9.52 / 11.52	
G660042	8 / 8.76 / 10 / 10.76 /	42.4
	12 /12.76 / 9.52 / 11.52	
G660048	8 / 8.76 / 10 / 10.76 /	48.3
	12 /12.76 / 9.52 / 11.52	

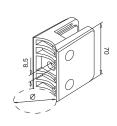
#### **RUBBER GASKET**

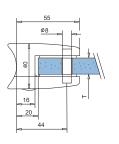
Stock No.	<b>T</b> (mm)	
G660008	8	
G660009	8.76 (4-0.76-4)	
G660010	10	
G660011	10.76 (5-0.76-5)	
G660012	12	
G660013	12.76 (6-0.76-6)	
G660045	9.52 (4-1.52-4)	
G660055	11.52 (5-1.52-5)	

#### PIN

Stock No.	Material	
G910024	Stainless Steel	
PLATE Stock No.	Material	
G930001	Stainless Steel	















#### GLASS CLAMP - LARGE SQUARE TYPE

Stock No.	Т	Ø
	(mm)	(mm)
G640000	12 / 12.76 / 16.76 / 17.52 /	Square/Flat
	9.52 / 11.52 / 13.52	
G640042	12 / 12.76 / 16.76 / 17.52 /	42.4
	9.52 / 11.52 / 13.52	
G640048	12 / 12.76 / 16.76 / 17.52 /	48.3
	9 52 / 11 52 / 13 52	

#### **RUBBER GASKET**

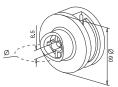
Stock No.	<b>T</b> (mm)	
G640012	12	
G640013	12.76 (6-0.76-6)	
G640017	16.76 (8-0.76-8)	
G640018	17.52 (8-1.52-8)	
G640045	9.52 (4-1.52-4)	
G640055	11.52 (5-1.52-5)	
G640065	13.52 (6-1.52-6)	

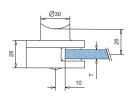
Stock No.	Material	
G910029	Stainless Steel	
PLATE Stock No.	Material	
G930002	Stainless Steel	

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











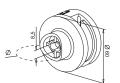
#### GLASS CLAMP - ROUND TYPE FOR ONE SIDE

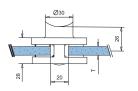
Stock No.	Т	Ø
	(mm)	(mm)
G710000	8/8.76/10/10.76/12/12.76	Square/Flat
G710042	8/8.76/10/10.76/12/12.76	42.4
G710048	8/8.76/10/10.76/12/12.76	48.3

#### **RUBBER GASKET**

Stock No.	<b>T</b> (mm)	
G710008	8	
G710009	8.76	
G710010	10	
G710011	10.76	
G710012	12	
G710013	12.76	









#### GLASS CLAMP - ROUND TYPE FOR BOTH SIDES

Stock No.	<b>T</b> (mm)	<b>Ø</b> (mm)
G720000	8/8.76/10/10.76/12/12.76	Square/Flat
G720042	8/8.76/10/10.76/12/12.76	42.4
G720048	8/8.76/10/10.76/12/12.76	48.3

#### **RUBBER GASKET**

Stock No.	T (mm)	
G710008	8	
G710009	8.76	
G710010	10	
G710011	10.76	
G710012	12	
G710013	12.76	

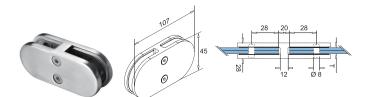


#### NYLON COVER CAP FOR LATERAL SCREW

Stock No.	Colour	
G920092	Grey	
G920099	Aluminumgrey	

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







#### D TYPE GLASS CLAMP 180°

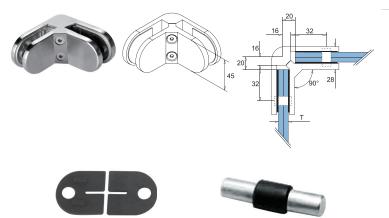
Stock No.	T (mm)	
G620180	6/6.76/8/8.76/9.52/10	
RUBBER GA	SKET	
Stock No.	<b>T</b> (mm)	
G620006	6	
G620008	8	
G620045	10	
G620007	6.76	
G620009	8.76	

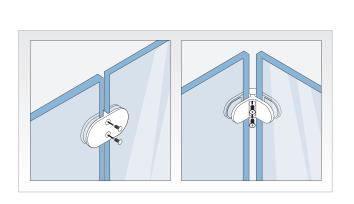
#### PIN

G620010

Stock No.	Material	
G910022	Stainless Steel	

9.52





#### DITYPE GLASSICI AMP 90°

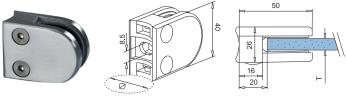
DITTE GLASS CLAIMF 90			
	Stock No.	ock No. T	
		(mm)	
G620090 6/6.76/8/8.76/9.52/10		6/6.76/8/8.76/9.52/10	

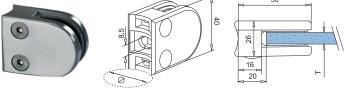
#### **RUBBER GASKET**

TOBBETT OF TOTAL T		
Stock No.	<b>T</b> (mm)	
G620006	6	
G620008	8	
G620045	10	
G620007	6.76	
G620009	8.76	
G620010	9.52	

Stock No.	Material
G910022	Stainless Steel











#### GLASS CLAMP - SMALL D TYPE

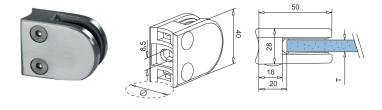
Stock No.	<b>T</b> (mm)	<b>Ø</b> (mm)
G810000	6 / 6.76 / 8	Square/Flat
G810034	6 / 6.76 / 8	33.7
G810042	6 / 6.76 / 8	42.4

#### **RUBBER GASKET**

m)
3
0.76-3)
3

#### PIN

Stock No.	Material
G910017	Stainless Steel







#### GLASS CLAMP - SMALL D WIDE TYPE

Stock No.	<b>T</b> (mm)	<b>Ø</b> (mm)
G830000	8 / 10	Square/Flat

#### **RUBBER GASKET**

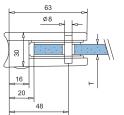
G910020

Stock No.	T (mm)
G630008	8
G630010	10
PIN	
Stock No.	Material

Stainless Steel











#### GLASS CLAMP - MIDDLE D TYPE

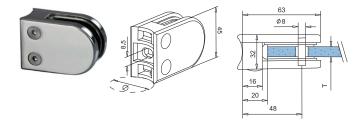
Stock No	o. <b>T</b> (mm)	<b>Ø</b> (mm)
G840000	6 / 6.76 / 8 /8.76 / 10 / 9.52	Square/Flat
G840042	6 / 6.76 / 8 /8.76 / 10 / 9.52	42.4
G840048	6 / 6.76 / 8 /8.76 / 10 / 9.52	48.3

#### **RUBBER GASKET**

Stock No.	T (mm)	
G620006	6	
G620007	6.76(3-0.76-3)	
G620008	8	
G620009	8.76(4-0.76-4)	
G620010	10	
G620045	9.52(4-1.52-4)	

#### PIN

Stock No.	Material
G910022	Stainless Steel







### GLASS CLAMP - MIDDLE D WIDE TYPE

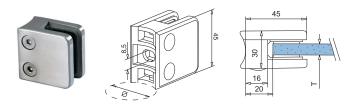
Stock No.	T (mm)	<b>Ø</b> (mm)
G860000	10.76 / 12 /12.76 / 11.52	Square/Flat
G860042	10.76 / 12 /12.76 / 11.52	42.4
G860048	10.76 / 12 /12.76 / 11.52	48.3

#### **RUBBER GASKET**

Stock No.	T (mm)	
G650011	10.76(5-0.76-5)	
G650012	12	
G650013	12.76(6-0.76-6)	
G650055	11.52(5-1.52-5)	

Stock No.	Material
G910024	Stainless Steel







#### GLASS CLAMP - SMALL SQUARE TYPE

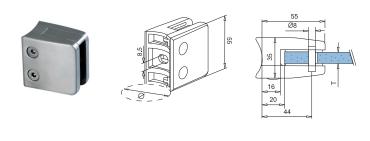
Stock No	<b>o. T</b> (mm)	<b>Ø</b> (mm)	
G820000	6 / 6.76 / 8 / 8.76 / 10 / 9.52	Square/Flat	_
G820042	6 / 6.76 / 8 / 8.76 / 10 / 9.52	42.4	

#### **RUBBER GASKET**

Stock No.	T (mm)	
G610006	6	
G610007	6.76(3-0.76-3)	
G610008	8	
G610009	8.76(4-0.76-4)	
G610010	10	
G610045	9.52(4-1.52-4)	
BINI		

#### PIN

Stock No.	Material	
G910022	Stainless Steel	











#### GLASS CLAMP - MIDDLE SQUARE TYPE

Stock No.	<b>T</b> (mm)	<b>Ø</b> (mm)
G850000	8 / 8.76 / 10 / 10.76 /	Square/Flat
	12 / 12.76 / 9.52 / 11.52	
G850042	8 / 8.76 / 10 / 10.76 /	42.4
	12 / 12.76 / 9.52 / 11.52	
G850048	8 / 8.76 / 10 / 10.76 /	48.3
	12 / 12.76 / 9.52 / 11.52	

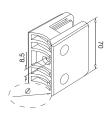
#### **RUBBER GASKET**

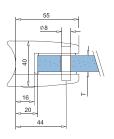
Stock No.	<b>T</b> (mm)	
G660008	8	
G660009	8.76(4-0.76-4)	
G660010	10	
G660011	10.76(5-0.76-5)	
G660012	12	
G660013	12.76(6-0.76-6)	
G660045	9.52(4-1.52-4)	
G660055	11.52(5-1.52-5)	

PIN		
Stock No.	Material	
G910024	Stainless Steel	

















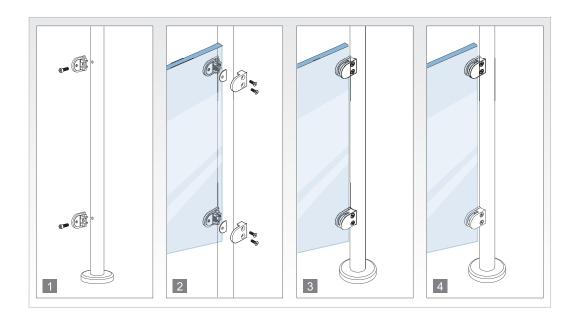
### GLASS CLAMP - LARGE SQUARE TYPE

Stock No.	Т	Ø
	(mm)	(mm)
G870000	12 / 12.76 / 16.76 /17.52 /	Square/Flat
	9.52 / 11.52 / 13.52	
G870042	12 / 12.76 / 16.76 /17.52 /	42.4
	9.52 / 11.52 / 13.52	
G870048	12 / 12.76 / 16.76 /17.52 /	48.3
	9.52 / 11.52 / 13.52	

#### **RUBBER GASKET**

Stock No.	<b>T</b> (mm)
G640012	12
G640013	12.76(6-0.76-6)
G640017	16.76(8-0.76-8)
G640018	17.52(8-1.52-8)
G640045	9.52(4-1.52-4)
G640055	11.52(5-1.52-5)
G640065	13.52(6-1.52-6)
PIN	

Material	
Stainless Steel	

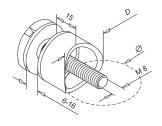




Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use. Each item is available in either satin finish or mirror finish.



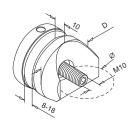




#### 30MM GLASS HOLDER

Stock No.	<b>Ø</b> (mm)	<b>D</b> (mm)	
J062100	Square/Flat	30	
J062134	33.7	30	
J062142	42.4	30	
J062148	48.3	30	

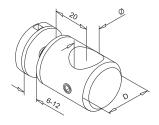




#### 50MM GLASS HOLDER

Stock No.	<b>Ø</b> (mm)	<b>D</b> (mm)	
J062200	Square/Flat	50	
J062242	42.4	50	
J062248	48.3	50	





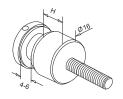
**GLASS-BAR HOLDER** 

Stock No.	<b>Ø</b> (mm)	<b>D</b> (mm)	
E073406	10	25	
E073412	12	25	
E073418	14	25	
E073424	16	25	

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







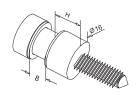
#### 16MM GLASS HOLDER

Stock No.	<b>H</b> (mm)	Thread
J0624110A	11	M5x40mm threaded stud
J0624110AW	11	M5x40mm wood screw









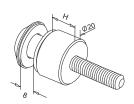
#### 20MM GLASS HOLDER

Stock No.	<b>H</b> (mm)	Thread
J06252000	13	Ø4.5x60mm wood screw

glass drilling







#### 16MM GLASS HOLDER

Stock No.	H (mm)	Thread
J0634110A	11	M5x40mm threaded stud
J0634110AW	11	5x40mm countersink wood screw

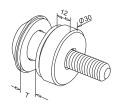
glass drilling



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







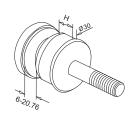
#### 30MM GLASS HOLDER

Stock No.	T (mm)	Thread
J0635120A	6-12	M6x40mm threaded stud
J0635120B	6-20	M8x40mm threaded stud
J0635120AW	6-12	6x50mm countersink wood screw

glass drilling







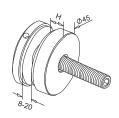
#### 30MM GLASS HOLDER

Stock No.	<b>H</b> (mm)	Thread
J0626120A	12	M6x60mm threaded stud
J0626120B	12	M8x60mm threaded stud
J0626120AW	12	M6x60 wood screw

glass drilling







#### 45MM GLASS HOLDER

Stock No.	H (mm)	Thread
J0627120C	12	M10x50mm threaded stud
J0627120CW	12	M10x80mm wood screw

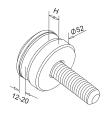
glass drilling



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







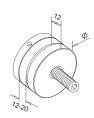
#### 52MM GLASS HOLDER

Stock No.	<b>H</b> (mm)	Thread	
J0636120C	12	M10x70,DIN7991	









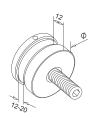
#### 52/72MM GLASS HOLDER

Stock No.	<b>Ø</b> (mm)	Thread
J0628100C	52	M10
J0629100C	72	M10

glass drilling





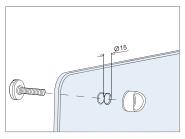


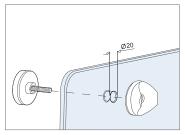
#### 52/72MM GLASS HOLDER

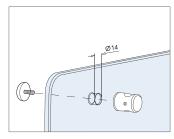
Stock No.	<b>Ø</b> (mm)	Thread
J0644100C	52	M10
J0645100C	72	M10

glass drilling





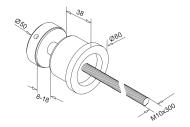




Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use. Each item is available in either satin finish or mirror finish.



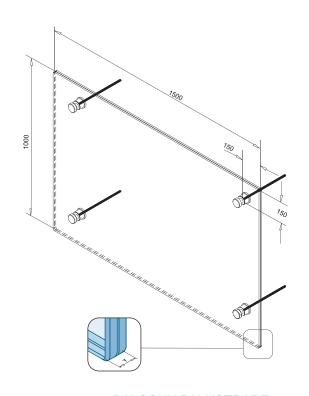




#### **GLASS BALCONY HOLDER**

Stock No.	<b>Ø</b> (mm)	
J062300	Flat	

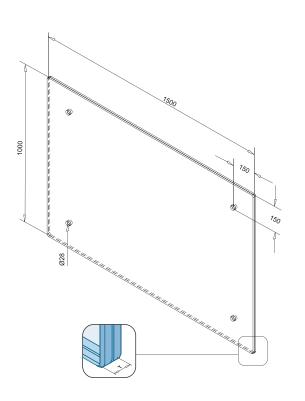




#### **BALCONY BALUSTRADE**

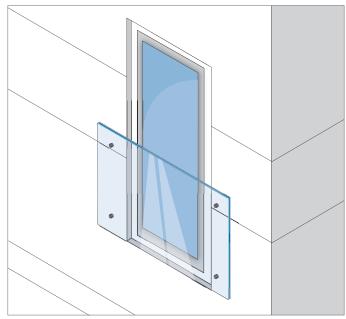
Stock No.	T (mm)	
BVSG2018	17.52	

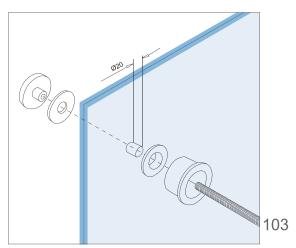




### **GLASS OF BALCONY**

Stock No.	T (mm)	
VSG2018A	17.52	







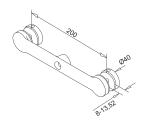
**GLASS ADAPTERS** 

## **GLASS ADAPTERS**

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



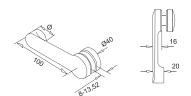




#### FLAT GLASS BRACKET-"CENTER"

Stock No.	Ø (mm)
G100400	Flat
G100442	42.4
G110448	48.3

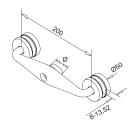




### FLAT GLASS BRACKET-"END"

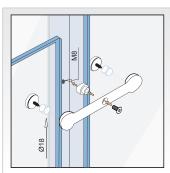
Stock No.	<b>Ø</b> (mm)	
G110400	Flat	
G110442	42.4	
G110448	48.3	

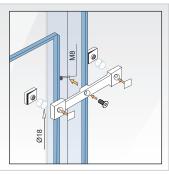




#### **ROUND GLASS BRACKET-"CENTER"**

Stock No.	<b>Ø</b> (mm)	
G100000	Flat	
G100042	42.4	
G100048	48.3	



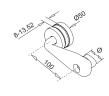


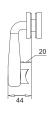
## **GLASS ADAPTERS**

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





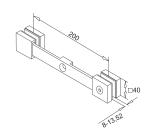




#### **ROUND GLASS BRACKET-"END"**

Stock No.	Ø (mm)	
G110000	Flat	
G110042	42.4	
G110048	48.3	

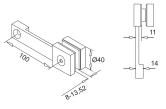




### SQUARE GLASS BRACKET-"CENTER"

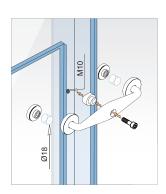
Stock No.	<b>Ø</b> (mm)	
G100500	Flat	

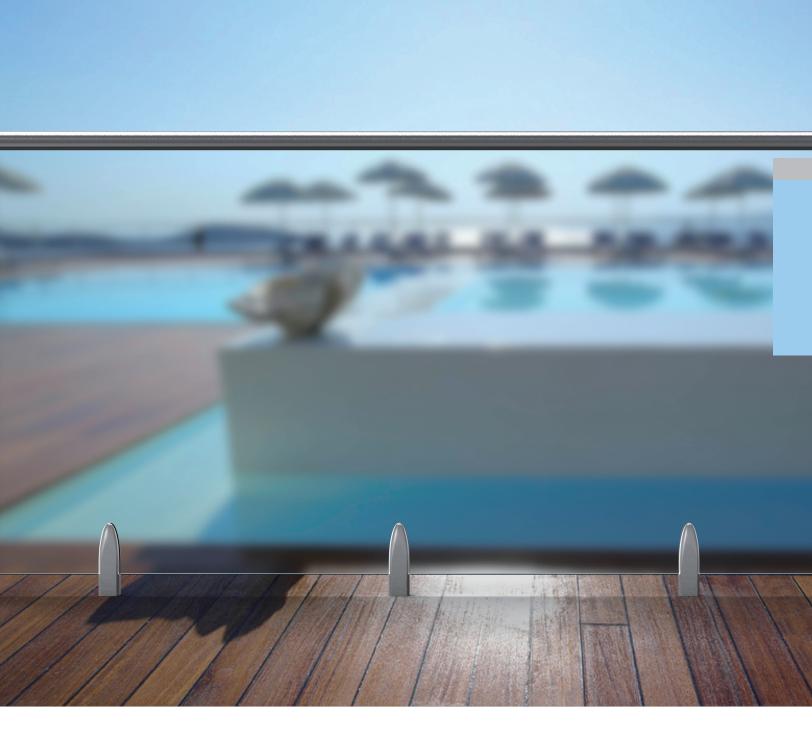




#### SQUARE GLASS BRACKET-"END"

Stock No.	<b>Ø</b> (mm)	
G110500	Flat	

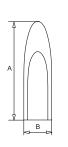


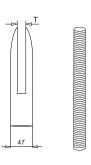


BASE GLASS CLAMPS / SPIGOT

A.Material: Both AISI316 & Dulex 2205 are available. AISI316 for outdoor use; Dulex 2205 for coast use. B.Surface: Each item is available in either satin finish or mirror finish.



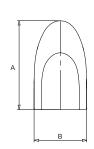


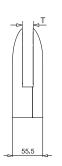


#### J-CAM SPIGOT-ONE PIECE

Stock No.	T (mm)	(mm)	<b>B</b> (mm)	Material
G050700	8-13.52	210	59.7	2205







#### **NOVO SPIGOT**

Stock No.	T (mm)	<b>A</b> (mm)	<b>B</b> (mm)	
G050612	10/12/16	164	96.5	

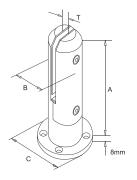


#### PIN

Stock No.	Material
G910132-A4	Stainless Steel

A.Material: Both AISI316 & Dulex 2205 are available. AISI316 for outdoor use; Dulex 2205 for coast use B.Surface: Each item is available in either satin finish or mirror finish.

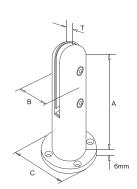




#### **ROUND SPIGOT WITH BASE PLATE**

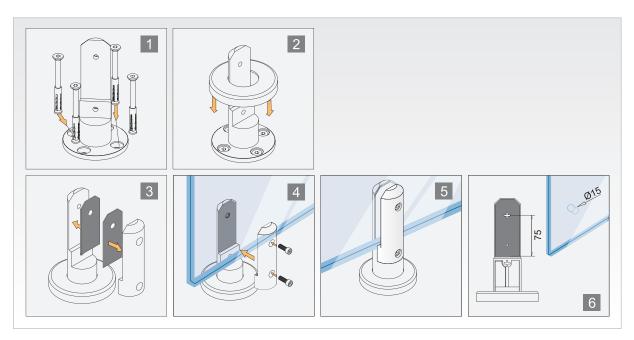
Stock No.	<b>T</b>	<b>A</b>	<b>B</b>	C
	(mm)	(mm)	(mm)	(mm)
G050348	10/12	172	48	100





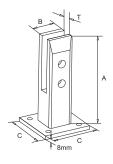
#### **ROUND SPIGOT WITH BASE PLATE**

Stock No.	<b>T</b>	<b>A</b>	<b>B</b>	C
	(mm)	(mm)	(mm)	(mm)
G050550	18	174	48	98



A.Material: Both AISI316 & Dulex 2205 are available. AISI316 for outdoor use; Dulex 2205 for coast use B.Surface: Each item is available in either satin finish or mirror finish.

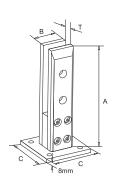




#### SQUARE SPIGOT WITH BASE PLATE

Stock No.	<b>T</b>	<b>A</b>	<b>B</b>	<b>C</b>
	(mm)	(mm)	(mm)	(mm)
G055528	18	174	46	99





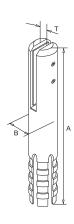
#### SQUARE SPIGOT WITH BASE PLATE

Stock No.	<b>T</b> (mm)	(mm)	<b>B</b> (mm)	C (mm)
G050450	12/16	215	50	100

BASE GLASS CLAMPS / SPIGOT

A.Material: Both AISI316 & Dulex 2205 are available. AISI316 for outdoor use; Dulex 2205 for coast use B.Surface: Each item is available in either satin finish or mirror finish.

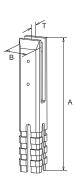




#### **ROUND SPIGOT**

Stock No.	T (mm)	(mm)	<b>B</b> (mm)	
G050648	18	290	48	
G050650	18	290	50	
G051648	18	275	48	



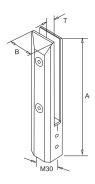


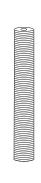
#### **SQUARE SPIGOT**

Stock No.	T (mm)	<b>A</b> (mm)	<b>B</b> (mm)
G055451	20	350	50
G055452	20	265	48
G054543	18	275	48

A.Material: Both AISI316 & Dulex 2205 are available. AISI316 for outdoor use; Dulex 2205 for coast use B.Surface: Each item is available in either satin finish or mirror finish.



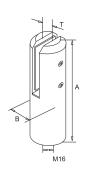




#### **SQUARE SPIGOT**

Stock No.	T (mm)	(mm)	<b>B</b> (mm)	
G055250	10/12	250	50	

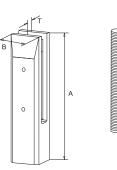






Stock No.	T (mm)	<b>A</b> (mm)	<b>B</b> (mm)	
G050150	10/12	195	50	



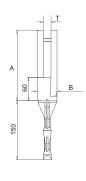


#### **SQUARE SPIGOT**

Stock No.	<b>T</b> (mm)	<b>A</b> (mm)	<b>B</b> (mm)	
G055450	10/12/16	210	50	

A.Material: Both AISI316 & Dulex 2205 are available. AISI316 for outdoor use; Dulex 2205 for coast use B.Surface: Each item is available in either satin finish or mirror finish.

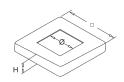




#### **SQUARE SPIGOT**

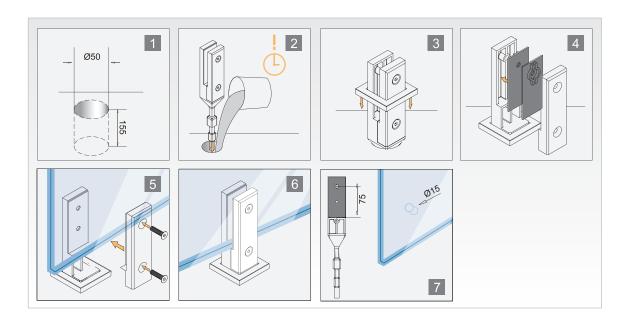
Stock No.	<b>T</b> (mm)	<b>A</b> (mm)	<b>B</b> (mm)	
G055512	12	180	50	





#### **SQUARE SPIGOT COVER**

Stock No.	Ø (mm)	H (mm)	□ (mm)	
S050308	50	11	103	

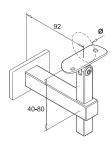




Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use. Each item is available in either satin finish or mirror finish.



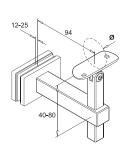




## ADJUSTABLE HANDRAIL WALL BRACKET -SQUARE LINE

Stock No.	Ø (mm)	
S420200	Flat	
S420242	42.4	
S420248	48.3	

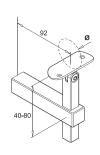




## ADJUSTABLE HANDRAIL GLASS BRACKET -SQUARE LINE

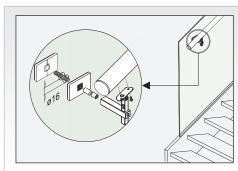
Stock No.	<b>ø</b> (mm)	
S420300	Flat	
S420342	42.4	
S420348	48.3	

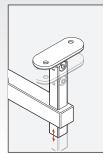


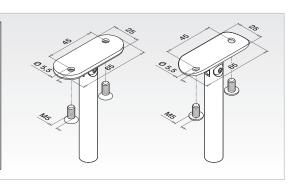


## ADJUSTABLE HANDRAIL BRACKET -SQUARE LINE

Stock No.	<b>ø</b> (mm)	
S420100	Flat	
S420142	42.4	
S420148	48.3	



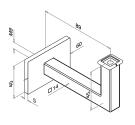




Both AISI304 & AISI316 are available. AISI304 for indoor use; AISI316 for outdoor use. Each item is available in either satin finish or mirror finish.



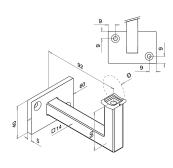




#### HANDRAIL WALL BRACKET-SQUARE LINE

Stock No.	<b>L</b> (mm)	
S420900	Flat	
S420942	42.4	
S420948	48.3	

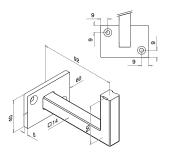




#### HANDRAIL WALL BRACKET-SQUARE LINE

L (mm)
Flat
42.4
48.3



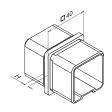


# HANDRAIL WELDED WALL BRACKET -SQUARE LINE

Stock No.

S421100





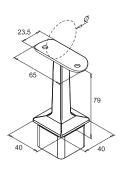
#### SQUARE TUBE CONNECTOR

OGO/ INE TOBE CONNECTOR		
Stock No.	Н	
	(mm)	
S410340	4	

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



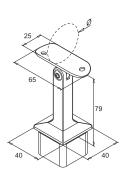




#### HANDRAIL SUPPORT-SQUARE

Stock No.	<b>Ø</b> (mm)	
S460100	Flat	
S460142	42.4	
S460148	48.3	

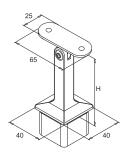




## ADJUSTABLE HANDRAIL SUPPORT -SQUARE

Stock No.	<b>Ø</b> (mm)
S460200	Flat
S460242	42.4
S460248	48.3

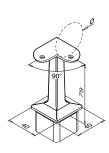




## ADJUSTABLE HANDRAIL SUPPORT -SQUARE

Stock No.	<b>H</b> (mm)	
S460200	79/81	





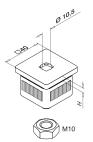
# 90 DEGREE HANDRAIL SUPPORT -SQUARE

Stock No.	<b>Ø</b> (mm)	
S460300	Flat	
S460342	42.4	
S460348	48.3	

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



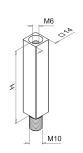




#### CURVED SQUARE TUBE BASE-SQUARE LINE

Stock No.	<b>H</b> (mm)	
S461640	5	

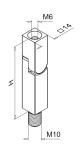




#### STRAIGHT PIN-SQUARE LINE

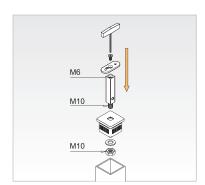
Stock No.	<b>H</b> (mm)	
S461168	68	





#### ADJUSTABLE PIN-SQUARE LINE

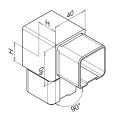
Stock No.	<b>H</b> (mm)	
S461268	68	



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



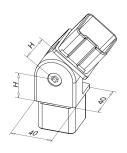




#### 90 DEGREE SQUARE TUBE ELBOW

Stock No.	<b>H</b> (mm)	
S410140	25	

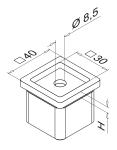




#### ADJUSTABLE SQUARE TUBE ELBOW

Stock No.	<b>H</b> (mm)	
S410240	26	

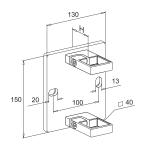




#### ADAPTER-SQUARE

Stock No.	<b>H</b> (mm)	
S461540	5	





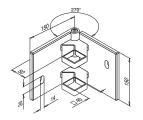
### **SQUARE WALL BRACKET**

Stock No.	<b>H</b> (mm)	
S420140	49.5	

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



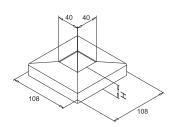




#### HINGE WALL BRACKET-SQUARE

Stock No.	(mm)	
S421140	40×40	

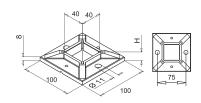




#### **SQUARE COVER PLATE**

Stock No.	<b>H</b> (mm)	
S450140	25	

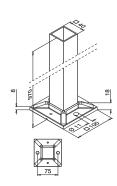




### SQUARE POST-BASE PLATE

Stock No.	<b>H</b> (mm)	
S455140	18	





#### **SQUARE BASE WITH TUBE**

Stock No.	<b>H</b> (mm)	
SP010640	970	

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







#### **SQUARE DISCS**

Stock No.	□ (mm)
S430135	35x35
S430140	40x40

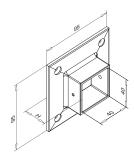




#### **SQUARE END CAP-FLAT**

Stock No.	<b>H</b> (mm)	
S430240	4	





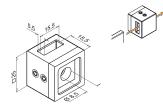
#### **SQUARE FLANGE**

Stock No.	<b>H</b> (mm)	
S420540	30	

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



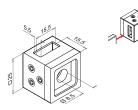






Stock No.	□ (mm)
S910100	25

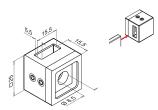




#### FLAT BAR HOLDER-CONNECTING

Stock No.	□ (mm)	
S910200	25	





## FLAT BAR HOLDER-LEFT

Stock No.	□ (mm)	
S910300	25	
S910300	. ,	

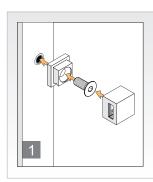


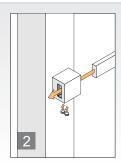


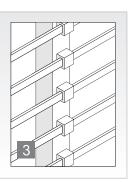


### FLAT BAR HOLDER-RIGHT

Stock No.	□ (mm)	
S910400	25	







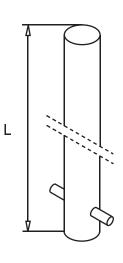


## STREET BOLLARD

A.Material: AISI304, AISI316, Carbinox. B.Surface: Each item is available in either satin finish or mirror finish.







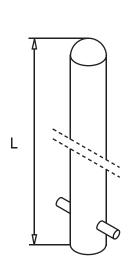


#### FLAT TOP BOLLARD

Stock No.	<b>Dia</b> (mm)
BF04820	48
BF06020	60
BF07620	76
BF08920	89
BF10120	101
BF11420	114
BF12920	129
BF14020	140
BF15420	154
BF16820	168
BF20420	204

Stock No.	<b>Dia</b> (inch)
UBF02308	2.375
UBF03000	3
UBF03102	3.5
UBF04000	4
UBF04102	4.5
UBF05000	5
UBF05102	5.5
UBF06000	6
UBF06304	6.75
UBF06508	6.625
UBF08000	8
UBF08304	8.75
UBF10000	10
UBF12000	12



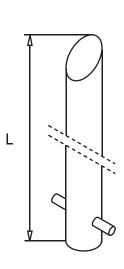


### DOME TOP BOLLARD

Stock No.	<b>Dia</b> (mm)
BD04820	48
BD06020	60
BD07620	76
BD08920	89
BD10120	101
BD11420	114
BD12920	129
BD14020	140
BD15420	154
BD16820	168
BD20420	204

UBD02308 2.375  UBD03000 3  UBD03102 3.5  UBD04000 4  UBD04102 4.5  UBD05000 5  UBD05102 5.5  UBD06000 6  UBD06304 6.75
UBD03102 3.5 UBD04000 4 UBD04102 4.5 UBD05000 5 UBD05102 5.5 UBD06000 6
UBD04000 4 UBD04102 4.5 UBD05000 5 UBD05102 5.5 UBD06000 6
UBD04102 4.5 UBD05000 5 UBD05102 5.5 UBD06000 6
UBD05000 5 UBD05102 5.5 UBD06000 6
UBD05102 5.5 UBD06000 6
UBD06000 6
LIBBOOOL
UBD06304 6.75
UBD06508 6.625
UBD08000 8
UBD08304 8.75
UBD10000 10
UBD12000 12





#### SLOPPED TOP BOLLARD

Stock No.	<b>Dia</b> (mm)
BS04820	48
BS06020	60
BS07620	76
BS08920	89
BS10120	101
BS11420	114
BS12920	129
BS14020	140
BS15420	154
BS16820	168
BS20420	204

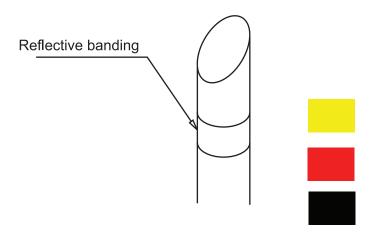
Stock No.	<b>Dia</b> (inch)
UBS02308	2.375
UBS03000	3
UBS03102	3.5
UBS04000	4
UBS04102	4.5
UBS05000	5
UBS05102	5.5
UBS06000	6
UBS06304	6.75
UBS06508	6.625
UBS08000	8
UBS08304	8.75
UBS10000	10
UBS12000	12

STREET BOLLARD

A.Material: AISI304, AISI316, Carbinox.
B.Surface: Each item is available in either satin finish or mirror finish.

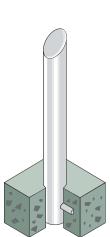


## Optional accessory

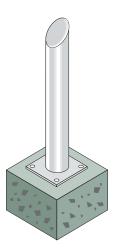


Optional length: 36" 48" 54"

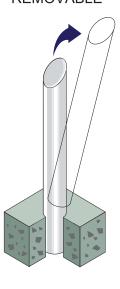
**ROOT FIXED** 



**BOLT FIXED** 



**REMOVABLE** 



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