



GLASS FITTING SYSTEM

HANDRAIL FITTING SYSTEM

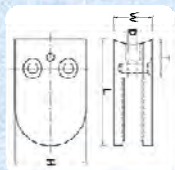
TOPTION INDUSTRIAL™

Add.: No.31 Haier Road, Olive City Room 1904, Qingdao, China

Tel.: 86-532-81728159

E-mail: info@toptionind.com

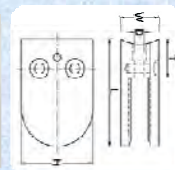
Website: <http://toptionind.en.alibaba.com>



Glass Clamp Small D Type

Material: AISI 304 or SS316
Finish: Satin or mirror polished

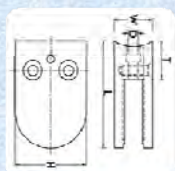
P/N	Suit Glass (mm)	Suit Post (mm)	H (mm)	L (mm)	W (mm)	T (mm)	D (mm)
101041	6,8	Flat	40	50	23	16	9
101141	6,8	38.1	40	50	23	16	9
101241	6,8	42.4	40	50	23	16	9
101341	6,8	50.8	40	50	23	16	9



Glass Clamp Small D W Cover

Material: AISI 304 or SS316
Finish: Satin or mirror polished

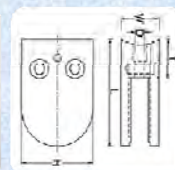
P/N	Suit Glass (mm)	Suit Post (mm)	H (mm)	L (mm)	W (mm)	T (mm)	D (mm)
102041	6-10.76	Flat	40	50	25	16	9
102141	6-10.76	38.1	40	50	25	16	9
102241	6-10.76	42.4	40	50	25	16	9
102341	6-10.76	50.8	40	50	25	16	9



Glass Clamp Middle D Type

Material: AISI 304 or SS316
Finish: Satin or mirror polished

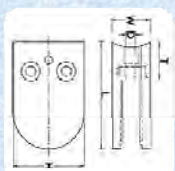
P/N	Suit Glass (mm)	Suit Post (mm)	H (mm)	L (mm)	W (mm)	T (mm)	D (mm)
103041	8-12.76	Flat	45	63	26	16	9
103141	8-12.76	38.1	45	63	26	16	9
103241	8-12.76	42.4	45	63	26	16	9
103341	8-12.76	50.8	45	63	26	16	9



Glass Clamp Middle D Wide Type

Material: AISI 304 or SS316
Finish: Satin or mirror polished

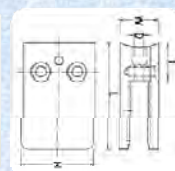
P/N	Suit Glass (mm)	Suit Post (mm)	H (mm)	L (mm)	W (mm)	T (mm)	D (mm)
105041	8-12.76	Flat	45	63	28	16	9
105141	8-12.76	38.1	45	63	28	16	9
105241	8-12.76	42.4	45	63	28	16	9
105341	8-12.76	50.8	45	63	28	16	9



Glass Clamp Middle D w Cover

Material: AISI 304 or SS316
Finish: Satin or mirror polished

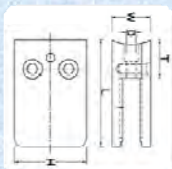
P/N	Suit Glass (mm)	Suit Post (mm)	H (mm)	L (mm)	W (mm)	T (mm)	D (mm)
104041	8-12.76	Flat	45	63	26	16	9
104141	8-12.76	38.1	45	63	26	16	9
104241	8-12.76	42.4	45	63	26	16	9
104341	8-12.76	50.8	45	63	26	16	9



Glass Clamp Small Square Type

Material: AISI 304 or SS316
Finish: Satin or mirror polished

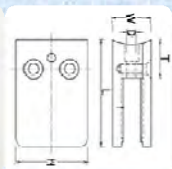
P/N	Suit Glass (mm)	Suit Post (mm)	H (mm)	L (mm)	W (mm)	T (mm)	D (mm)
106041	6-10	Flat	45	45	28	16	9
106141	6-10	38.1	45	45	28	16	9
106241	6-10	42.4	45	45	28	16	9
106341	6-10	50.8	45	45	28	16	9



Glass Clamp Small Square w Cover

Material: AISI 304 or SS316
Finish: Satin or mirror polished

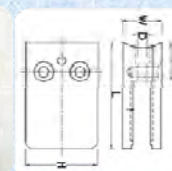
P/N	Suit Glass (mm)	Suit Post (mm)	H (mm)	L (mm)	W (mm)	T (mm)	D (mm)
107041	6-10	33.7	45	45	28	16	9
107141	6-10	38.1	45	45	28	16	9
107241	6-10	42.4	45	45	28	16	9
107341	6-10	50.8	45	45	28	16	9



Glass Clamp Middle Square Type

Material: AISI 304 or SS316
Finish: Satin or mirror polished

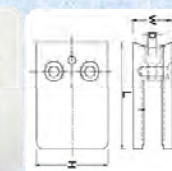
P/N	Suit Glass (mm)	Suit Post (mm)	H (mm)	L (mm)	W (mm)	T (mm)	D (mm)
108041	8-12.76	Flat	55	55	31	16	9
108141	8-12.76	38.1	55	55	31	16	9
108241	8-12.76	42.4	55	55	31	16	9
108341	8-12.76	50.8	55	55	31	16	9



Glass Clamp Middle Square w Cover

Material: AISI 304 or SS316
Finish: Satin or mirror polished

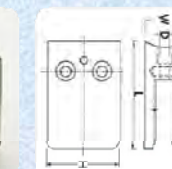
P/N	Suit Glass (mm)	Suit Post (mm)	H (mm)	L (mm)	W (mm)	T (mm)	D (mm)
109041	8-12.76	Flat	55	55	31	16	9
109141	8-12.76	38.1	55	55	31	16	9
109241	8-12.76	42.4	55	55	31	16	9
109341	8-12.76	50.8	55	55	31	16	9



Glass Clamp Large Square Type

Material: AISI 304 or SS316
Finish: Satin or mirror polished

P/N	Suit Glass (mm)	Suit Post (mm)	H (mm)	L (mm)	W (mm)	T (mm)	D (mm)
110041	8-17.76	Flat	55	70	40	16	19
110141	8-17.76	38.1	55	70	40	16	19
110241	8-17.76	42.4	55	70	40	16	19
110341	8-17.76	50.8	55	70	40	16	19



Glass Clamp Large Square w Cover

Material: AISI 304 or SS316
Finish: Satin or mirror polished

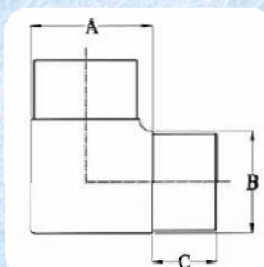
P/N	Suit Glass (mm)	Suit Post (mm)	H (mm)	L (mm)	W (mm)	T (mm)	D (mm)
111041	8-17.76	Flat	55	70	40	16	19
111141	8-17.76	38.1	55	70	40	16	19
111241	8-17.76	42.4	55	70	40	16	19
111341	8-17.76	50.8	55	70	40	16	19



Railing Sheet Holder

Material: AISI 304 or SS316
Finish: Satin or mirror polished

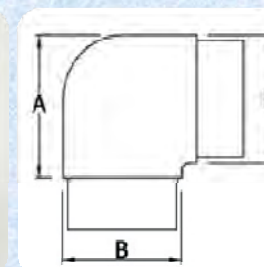
P/N	A (mm)	B (mm)
114041	Flat	25-30
114141	38.1	25-30
114241	42.4	25-30
114341	50.8	25-30



Elbow 90 Degree

Material: AISI 304 or SS316
Finish: Satin or mirror polished

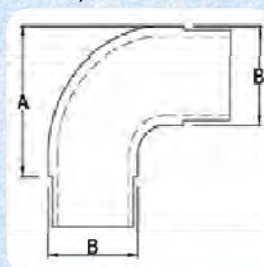
P/N	Wall (mm)	Suit Pipe	A (mm)	B (mm)
201141	1.5, 2	38.1	50	38.1
201241	1.5, 2	42.4	52	42.4
201341	1.5, 2	50.8	62	50.8



Elbow 90 Degree

Material: AISI 304 or SS316
Finish: Satin or mirror polished

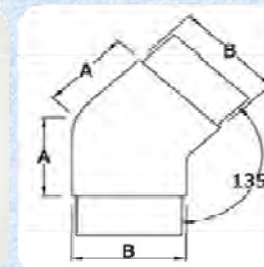
P/N	Wall (mm)	Suit Pipe	A (mm)	B (mm)
202141	1.5, 2	38.1	50	38.1
202241	1.5, 2	42.4	52	42.4
202341	1.5, 2	50.8	62	50.8



Elbow 90 Degree

Material: AISI 304 or SS316
Finish: Satin or mirror polished

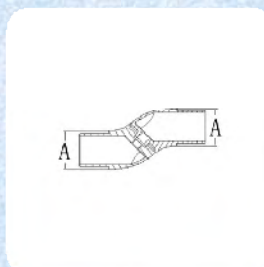
P/N	Wall (mm)	Suit Pipe	A (mm)	B (mm)
203141	1.5, 2	38.1	50	38.1
203241	1.5, 2	42.4	52	42.4
203341	1.5, 2	50.8	62	50.8



Elbow 135 Degree

Material: AISI 304 or SS316
Finish: Satin or mirror polished

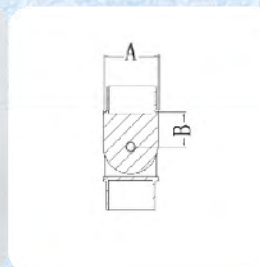
P/N	Wall (mm)	Suit Pipe	A (mm)	B (mm)
204141	1.5, 2	38.1	30	38.1
204241	1.5, 2	42.4	40	42.4
204341	1.5, 2	50.8	50	50.8



Tube Connector

Material: AISI 304 or SS316
Finish: Satin or mirror polished

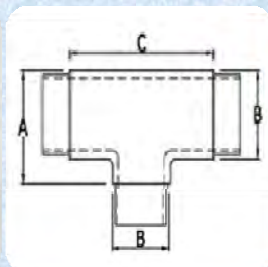
P/N	Wall (mm)	A (mm)
205141	1.5, 2	38.1
205241	1.5, 2	42.4
205341	1.5, 2	50.8



ADJ. Tube Connector

Material: AISI 304 or SS316
Finish: Satin or mirror polished

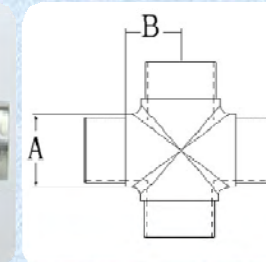
P/N	A (mm)	B (mm)
206141	38.1	17
206241	42.4	17
206341	50.8	17



TEE 180 Degree

Material: AISI 304 or SS316
Finish: Satin or mirror polished

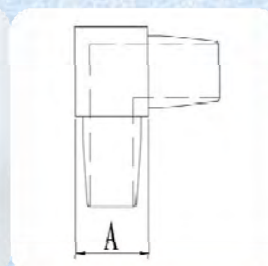
P/N	Wall(mm)	Suit Pipe	A (mm)	B (mm)	C (mm)
207141	1.5, 2	38.1	50	25.4	45
207241	1.5, 2	42.4	52	38.1	60
207341	1.5, 2	50.8	62	50.8	67



Tube Connector

Material: AISI 304 or SS316
Finish: Satin or mirror polished

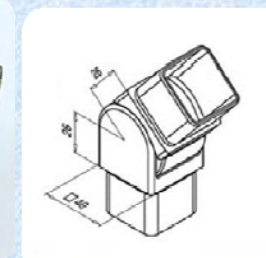
P/N	Wall(mm)	A (mm)	B (mm)
208141	1.5	38.1	27-33
208241	1.5	42.4	27-33
208341	1.5	50.8	27-33



Tube Connector

Material: AISI 304 or SS316
Finish: Satin or mirror polished

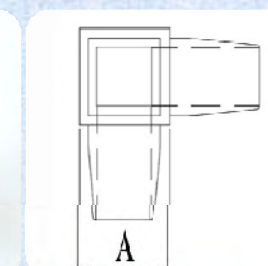
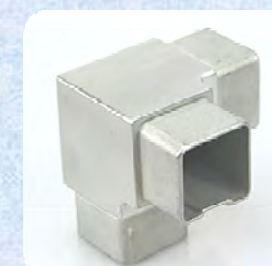
P/N	A (mm)
209241	40X40



ADJ. Tube Connector

Material: AISI 304 or SS316
Finish: Satin or mirror polished

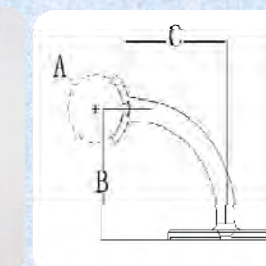
P/N	(mm)
210241	40x40



Tube Connector

Material: AISI 304 or SS316
Finish: Satin or mirror polished

P/N	A (mm)
211241	40x40x40



Handrail Bracket

Material: AISI 304 or SS316
Finish: Satin or mirror polished

P/N	A (mm)
301041	Flat
301141	38.1
301241	42.4
301341	50.8

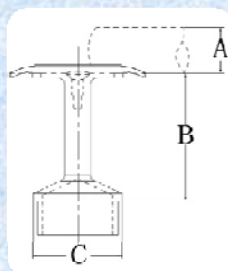


ADJ Handrail Bracket

Material: AISI 304 or SS316
Finish: Satin or mirror polished

P/N	A (mm)
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302041	Flat
302141	38.1
302241	42.4
302341	50.8

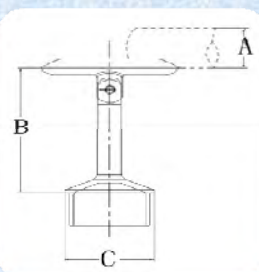


Handrail Bracket for Square Tube

Material: AISI 304 or SS316
Finish: Satin or mirror polished

P/N	C (mm)	B (mm)
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304141	38.1	78-80
304241	42.4	78-80
304341	50.8	78-80

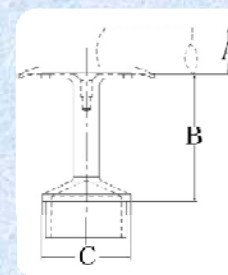


ADJ. Handrail Bracket for Square Tube

Material: AISI 304 or SS316
Finish: Satin or mirror polished

P/N	C(mm)	B (mm)
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306141	38.1	90-94
306241	42.4	90-94
306341	50.8	90-94

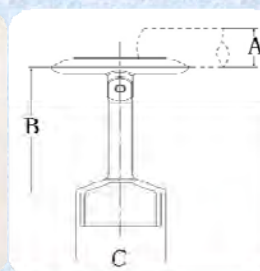


Handrail Bracket for Round Tube

Material: AISI 304 or SS316
Finish: Satin or mirror polished

P/N	A/C (mm)	B (mm)
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303141	38.1	78-80
303241	42.4	78-80
303341	50.8	78-80



ADJ. Handrail Bracket for Round Tube

Material: AISI 304 or SS316
Finish: Satin or mirror polished

P/N	A/C (mm)	B (mm)
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305141	38.1	90-94
305241	42.4	90-94
305341	50.8	90-94

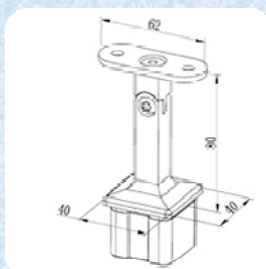


Handrail Bracket

Material: AISI 304 or SS316
Finish: Satin or mirror polished

P/N	mm
-----	----

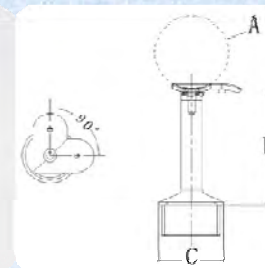
307241	40x80x62
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ADJ. Handrail Bracket

Material: AISI 304 or SS316
Finish: Satin or mirror polished

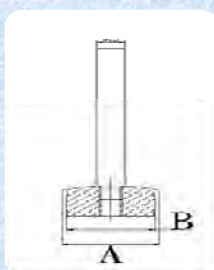
P/N	mm
308241	40x80x62



Handrail Bracket

Material: AISI 304 or SS316
Finish: Satin or mirror polished

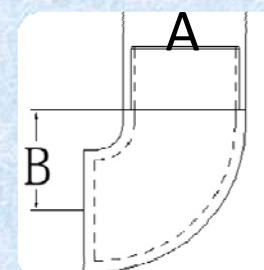
P/N	A / C (mm)	B (mm)
309141	38.1	78-80
309241	42.4	78-80
309341	50.8	78-80



Handrail Bracket

Material: AISI 304 or SS316
Finish: Satin or mirror polished

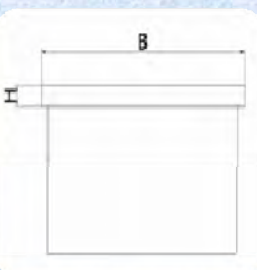
P/N	A (mm)	B (mm)
310141	38.1	2
310241	42.4	2
310341	50.8	2



Tube Connector

Material: AISI 304 or SS316
Finish: Satin or mirror polished

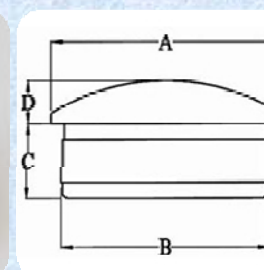
P/N	Wall (mm)	A (mm)	B (mm)
401141	1.5, 2	38.1	30
401241	1.5, 2	42.4	30
401341	1.5, 2	50.8	30



End Cap

Material: AISI 304 or SS316
Finish: Satin or mirror polished

P/N	Wall (mm)	Suit Pipe	B (mm)	H (mm)
402141	1.5	38.1	38.1	3.5
402241	1.5	42.4	42.4	3.5
402341	1.5	50.8	50.8	3.5



End Cap Dome

Material: AISI 304 or SS316
Finish: Satin or mirror polished

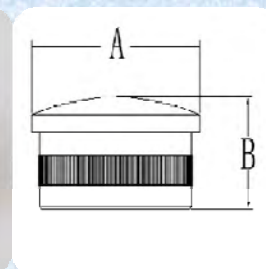
P/N	A (mm)	C (mm)	D (mm)
403141	38.1	20	8
403241	42.4	20	10
403341	50.8	20	12



End Cap

Material: AISI 304 or SS316
Finish: Satin or mirror polished

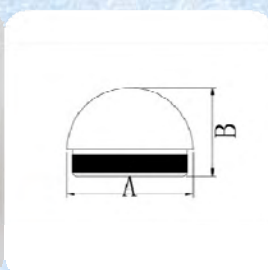
P/N	A (mm)	B (mm)
404141	38.1	17
404241	42.4	17
404341	50.8	21



End Cap

Material: AISI 304 or SS316
Finish: Satin or mirror polished

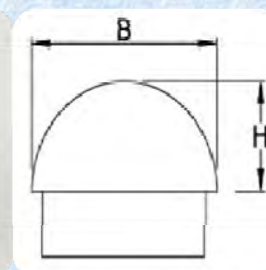
P/N	A (mm)	B (mm)
405141	38.1	17
405241	42.4	17
405341	50.8	21



End Cap

Material: AISI 304 or SS316
Finish: Satin or mirror polished

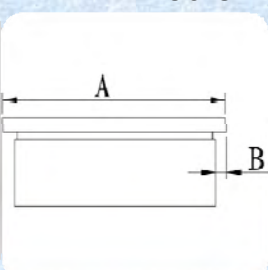
P/N	A (mm)	B (mm)
406141	38.1	30
406241	42.4	33
406341	50.8	35



End Cap Dome

Material: AISI 304 or SS316
Finish: Satin or mirror polished

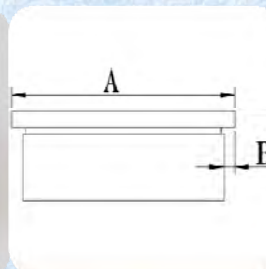
P/N	Wall (mm)	Suit Pipe	B(mm)	H (mm)
407141	1.5,2	38.1	25.4	19
407241	1.5,2	42.4	38.1	21
407341	1.5,2	50.8	50.8	25



End Cap

Material: AISI 304 or SS316
Finish: Satin or mirror polished

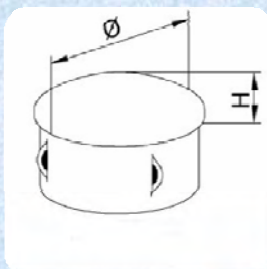
P/N	A (mm)	B (mm)
408241	40	1.5/2



End Cap w Threads

Material: AISI 304 or SS316
Finish: Satin or mirror polished

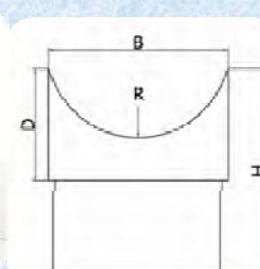
P/N	A (mm)	B (mm)	Thread
409241	40	2	M8



End Cap Dome

Material: AISI 304 or SS316
Finish: Satin or mirror polished

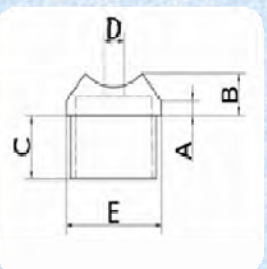
P/N	Wall (mm)	Φ (mm)	H (mm)
410141	1.5	38.1	5
410241	1.5	42.4	6
410341	1.5	50.8	8



Perpendicular Joiner Flush Fitting

Material: AISI 304 or SS316
Finish: Satin or mirror polished

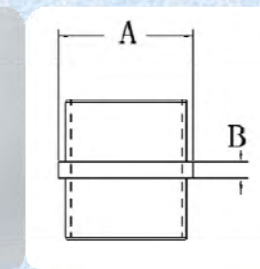
P/N	Tube	Wall (mm)	B (mm)	D (mm)	H (mm)	R
501141	38.1	1.5,2	38.1	20	38	19
501241	42.4	1.5,2	42.4	22	41	21.2
501341	50.8	1.5,2	50.8	30	57	25.4



Tube Saddle

Material: AISI 304 or SS316
Finish: Satin or mirror polished

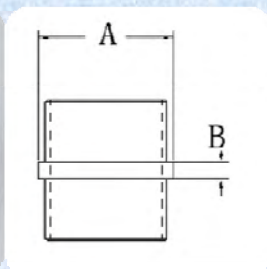
P/N	Tube	Wall (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
502141	38.1	1.5,2	5	13	30	8.5	38.1
502241	42.4	1.5,2	6	13	30	8.5	42.4
502341	50.8	1.5,2	8	13	30	12	50.8



Tube Connector

Material: AISI 304 or SS316
Finish: Satin or mirror polished

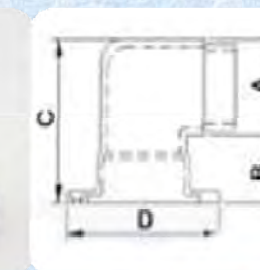
P/N	Wall (mm)	A (mm)	B (mm)
503141	1.5, 2	38.1	4/5/6
503241	1.5, 2	42.4	4/5/6
503341	1.5, 2	50.8	4/5/6



Tube Connector

Material: AISI 304 or SS316
Finish: Satin or mirror polished

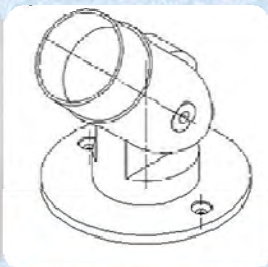
P/N	Wall (mm)	A (mm)	B (mm)
506241	1.5, 2	40x40	4/5/6



Base Plate 90 Degree

Material: AISI 304 or SS316
Finish: Satin or mirror polished

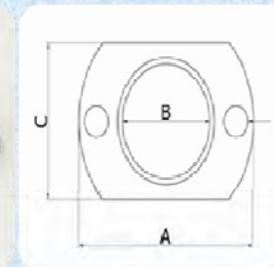
P/N	Wall (mm)	A (mm)
601141	1.5, 2	38.1
601241	1.5, 2	42.4
601341	1.5, 2	50.8



Base Bracket

Material: AISI 304 or SS316
Finish: Satin or mirror polished

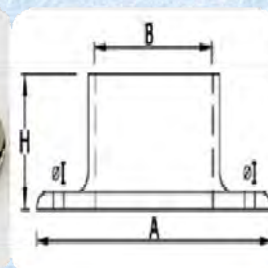
P/N	Wall (mm)	Tube (mm)
602141	2	38.1
602241	2	42.4
602341	2	50.8



Base Plate Oblong

Material: AISI 304 or SS316
Finish: Satin or mirror polished

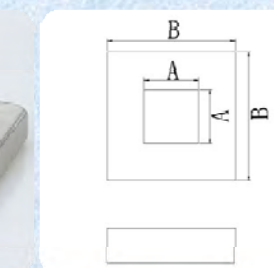
P/N	Wall (mm)	Suit Pipe	A (mm)	B (mm)	C (mm)	I (mm)
603141	1.5, 2	38.1	75	38.1	50	6.5
603241	1.5, 2	42.4	85	42.4	62	8.5
603341	1.5, 2	50.8	100	50.8	69	8.5



Base Plate Round

Material: AISI 304 or SS316
Finish: Satin or mirror polished

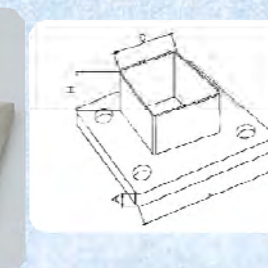
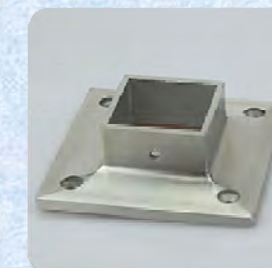
P/N	Wall (mm)	Suit Pipe	A (mm)	B (mm)	H (mm)	I (mm)
604141	1.5, 2	38.1	75	38.1	20	6.5
604241	1.5, 2	42.4	85	42.4	25	8.5
604341	1.5, 2	50.8	100	50.8	30	8.5



Square Cover Plate

Material: AISI 304 or SS316
Finish: Satin or mirror polished

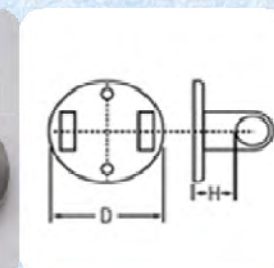
P/N	Wall (mm)	A (mm)	B (mm)
605241	1	40x40	100



Base Plate Square

Material: AISI 304 or SS316
Finish: Satin or mirror polished

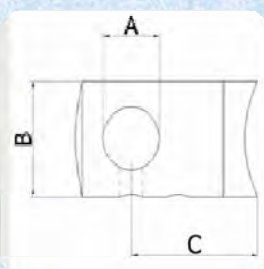
P/N	A (mm)	D (mm)	H (mm)
606241	95	41	25



Fascia Mount

Material: AISI 304 or SS316
Finish: Satin or mirror polished

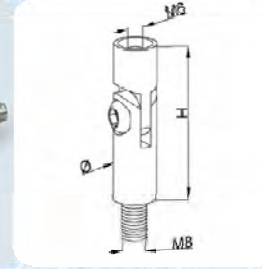
P/N	Suit Pipe	D (mm)	H (mm)
607241	42.4	120	45



Bar Holder

Material: AISI 304 or SS316
Finish: Satin or mirror polished

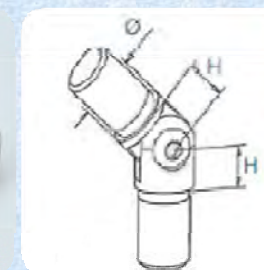
P/N	Tube	A (mm)	B (mm)	C (mm)	Suit Post (mm)
901041	1",1.5",2"	10.2-16.3	22-25	25	Flat
901141	1",1.5",2"	10.2-16.3	22-25	25	38.1
901241	1",1.5",2"	10.2-16.3	22-25	25	42.4
901341	1",1.5",2"	10.2-16.3	22-25	25	50.8



M8 STEM Adjustable Pin

Material: AISI 304 or SS316
Finish: Satin or mirror polished

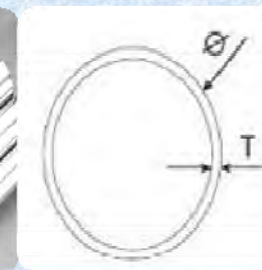
P/N	Φ (mm)	H (mm)
903141	12	68
904141	12	88
905141	14	78
906141	14	98



Bar Connector

Material: AISI 304 or SS316
Finish: Satin or mirror polished

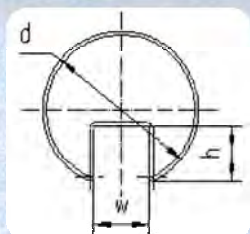
P/N	Φ (mm)	H (mm)
907141	16x1	11



Round Tube

Material: AISI 304 or SS316
Finish: Satin or mirror polished

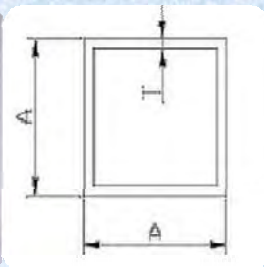
Φ (mm)	T(mm)
38.1	1/1.5/2
42.4	1/1.5/2
50.8	1/1.5/2



Round Tube w Slot

d (mm)	W*h (mm)	T(mm)
38.1	15x15	1
42.4	15x15	1/1.5/2
42.4	24x24	1/1.5/2
42.4	20x15	1/1.5/2
48.3	20x32	1/1.5/2
48.3	30x27	1/1.5/2
50.8	15x15	1/1.5/2
50.8	20x15	1/1.5/2
50.8	20x20	1/1.5/2

d (mm)	W*h (mm)	T(mm)
50.8	25x25	1/1.5/2
60	25x25	1/1.5/2
60	25x40	1/1.5/2
63	15x15	1/1.5/2
63	20x20	1/1.5/2
63	25x25	1/1.5/2
76	25x25	1/1.5/2
76	38x45	1/1.5/2



Square Tube

Material: AISI 304 or SS316
Finish: Satin or mirror polished

A*B (mm)

I (mm)

20x20

1/1.5/2

20x40

1/1.5/2

40x40

1/1.5/2

40x60

1/1.5/2

60x60

1/1.5/2



Square Tube w Slot

Material: AISI 304 or SS316
Finish: Satin or mirror polished

A*b (mm)

W*h(mm)

T (mm)

25x21

14x14

1.0-1.2

31.8x31.8

15x15

1.0-1.35

32x32

15x5

1.0-1.35

38x25

20x15

1.0-1.35

40x40

15x15

1.0-1.5

40x40

20x20

1.0-1.8

40x60

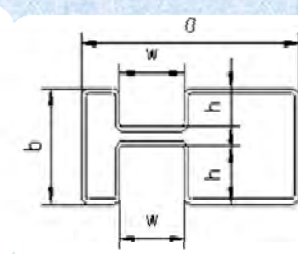
15x15

1.2-1.5

50x50

20x20

1.2-1.5



Square Tube H Shape

Material: AISI 304 or SS316
Finish: Satin or mirror polished

A*b (mm)

W*h(mm)

T (mm)

87x65

25x30

1/1.5/2

80x40

24x24

1/1.5/2

110x40

33x26

1/1.5/2

A*b (mm)

W*h(mm)

T (mm)

50x25

15x15

1.0-1.5

60x40

15x15

1.0-1.5

60x40

24x24

1.0-1.8

75x45

20x25

1.0-1.8

75x45

35x28

1.0-1.8

70x30

42x6

1.0-1.8

71x26

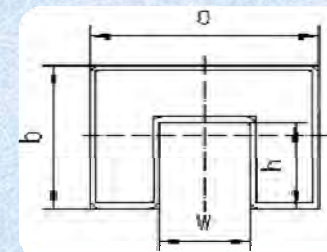
15x12

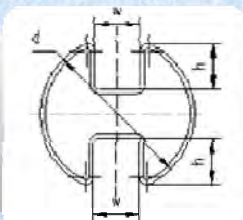
1.0-1.5

140x50

25x20

1.0-2.0

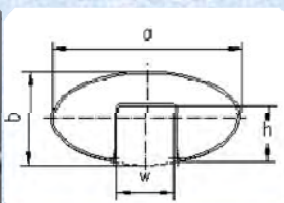




Oval Tube w Slot

Material: AISI 304 or SS316
Finish: Satin or mirror polished

d (mm)	W*h(mm)	T (mm)
42.4	12x12	1.5
50.8	15x15	1.5
76	25x25	2



Oval Tube w Slot

Material: AISI 304 or SS316
Finish: Satin or mirror polished

A*b (mm)	W*h(mm)	T (mm)
87x65	25x30	1/1.5/2
80x40	24x24	1/1.5/2
110x40	33x26	1/1.5/2

Wire Ropes

1×7 (1+6)	1×19 (1+6+12)	1×19S (1+9+9)
1×37 (1+6+12+18)	6×7+FC Burst (1+6)	6×12+FC Burst (0+12)
6×19+FC Burst(1+6+12)	6×19S+FC Burst (1+9+9)	6×24+FC Burst (0+9+15)
6×24S+FC Burst(0+12+12)	6×30+FC Burst (0+12+18)	6×37+FC Burst (1+6+12+18)



THANK YOU!

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