



CARRINGTON
PRODUCTS

STAINLESS STEEL

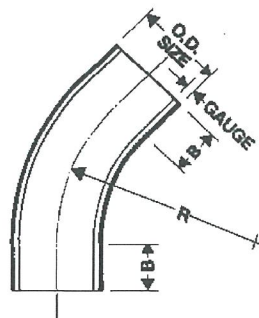


CARRINGTON PRODUCTS

STAINLESS STEEL TUBE & PIPE FITTINGS

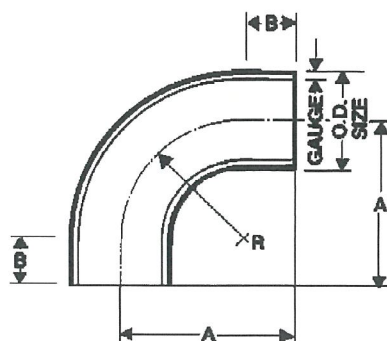
Butt Weld Tube fittings

T304 – 45° bends (AS1528)



TUBE SIZE	WALL THICKNESS	C.L.R	LENGTH OF LEG	PART No
OD (mm)	(mm)	(R)	"B" (mm)	
50.8	1.6	76.2	30mm	05081630445P
63.5	1.6	95.2	30mm	06351630445P
76.3	1.6	114.3	30mm	07621630445P
101.6	1.6	152.4	30mm	10161630445P
127.0	1.6	190.5	40mm	12701630445P
152.4	2.0	228.6	40mm	15241630445P

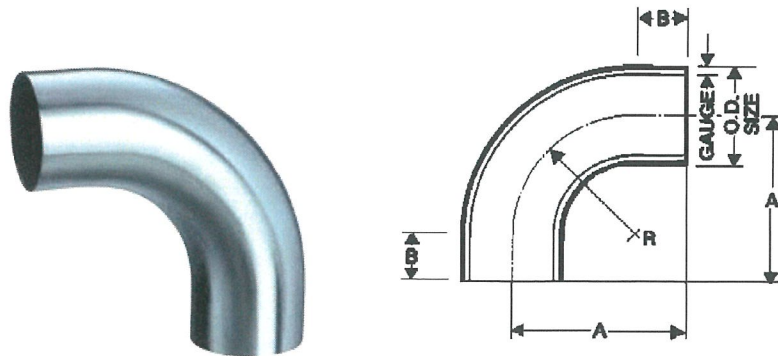
T304 – 90° bends (AS1528)



TUBE SIZE	WALL THICKNESS	C.L.R	LENGTH OF LEG	PART No
OD (mm)	(mm)	(R)	"B" (mm)	
19.0	1.6	30.1	30mm	01901630490P
25.4	1.6	38.1	30mm	02541630490P
31.8	1.6	47.6	30mm	03181630490P
38.1	1.6	57.1	30mm	03811630490P
50.8	1.6	76.2	30mm	05081630490P
63.5	1.6	95.2	30mm	06351630490P
76.3	1.6	114.3	30mm	07621630490P
101.6	1.6	152.4	30mm	10161630490P
152.4	2.0	228.6	40mm	15242030490P

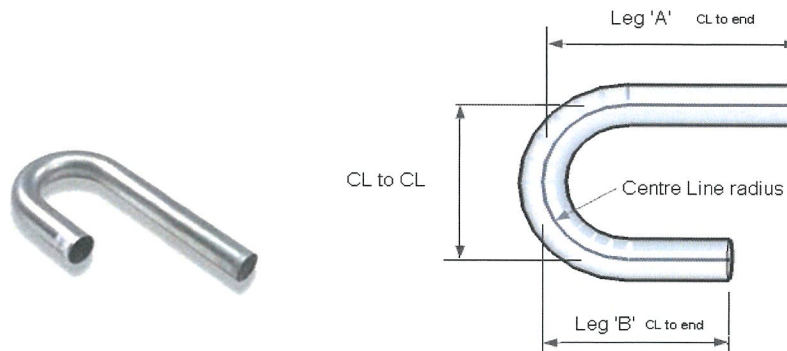
Butt Weld Tube fittings

T304 – 90° bends (A554)



TUBE SIZE	WALL THICKNESS	C.L.R	LENGTH OF LEG	PART No
OD (mm)	(mm)	(R)	"B" (mm)	
44.4	1.6	66.7	30mm	04441630490P
57.1	1.6	85.7	36mm	05711630490P
88.9	1.6	133.0	150mm	08891630490P

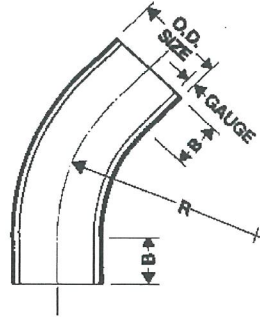
T304 – 180° bends (A554)



TUBE SIZE	WT	C.L.R	LENGTH OF LEG	LENGTH OF LEG	PART No
OD (mm)	(mm)	(R)	"A"	"B"	
38.1	1.6	76.2	435mm	105mm	03813041802D
50.8	1.6	76.2	475mm	105mm	0508304180LEG
50.8	1.6	101.6	450mm	200mm	05083041802D

Butt Weld Tube fittings

T316 – 45° bends (AS1528)



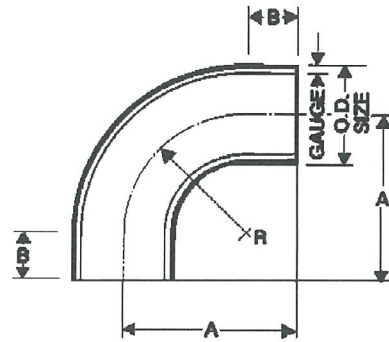
TUBE SIZE	WALL THICKNESS	C.L.R	LENGTH OF LEG	PART No
OD (mm)	(mm)	(R)	"B" (mm)	
12.7	1.6	25.4	30mm	01271631645P
19.0	1.6	30.1	30mm	01901631645P
25.4	1.6	38.1	30mm	02541631645P
31.8	1.6	47.6	30mm	03181631645P
38.1	1.6	57.1	30mm	03811631645P
38.1	2.0	57.1	30mm	03812031645P
50.8	1.6	76.2	30mm	05081630445P
50.8	2.0	76.2	30mm	05082031645P
63.5	1.6	95.2	30mm	06351630445P
63.5	2.0	95.2	30mm	06352031645P
76.2	1.6	114.3	30mm	07621630445P
76.2	2.0	114.3	30mm	07622031645P
101.6	1.6	152.4	30mm	10161630445P
101.6	2.0	152.4	30mm	10162031645P
127.0	1.6	190.5	40mm	12701631645P
152.4	2.0	228.6	40mm	15242031645P

T316 – 45° bends (A554)

TUBE SIZE	WALL THICKNESS	C.L.R	LENGTH OF LEG	PART No
OD (mm)	(mm)	(R)	"B" (mm)	
44.4	1.6	66.7	30mm	04441631645P
57.1	1.6	85.7	36mm	05711631645P
88.9	1.6	133.0	150mm	08891631645P

Butt Weld Tube fittings

T316 – 90° bends (AS1528)



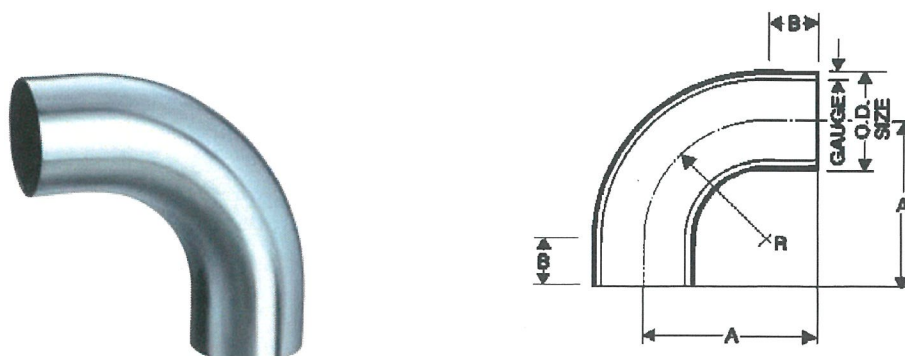
TUBE SIZE	WALL THICKNESS	C.L.R	LENGTH OF LEG	PART No
OD (mm)	(mm)	(R)	"B" (mm)	
12.7	1.6	25.4	30mm	01271631690P
15.9	1.6	23.8	30mm	01591631690P
19.0	1.6	30.1	30mm	01901631690P
25.4	1.6	38.1	30mm	02541631690P
31.8	1.6	47.6	30mm	03181631690P
38.1	1.6	57.1	30mm	03811631690P
38.1	2.0	57.1	30mm	03812031690P
50.8	1.6	76.2	30mm	05081631690P
50.8	2.0	76.2	30mm	05082031690P
63.5	1.6	95.2	30mm	06351631690P
63.5	2.0	95.2	30mm	06352031690P
76.2	1.6	114.3	30mm	07621631690P
76.2	2.0	114.3	30mm	07622031690P
101.6	1.6	152.4	30mm	10161631690P
101.6	2.0	152.4	30mm	10162031690P
127.0	1.6	190.5	40mm	12701631690P
152.4	2.0	228.6	40mm	15242031690P

T316 – 90° bends (A554)

TUBE SIZE	WALL THICKNESS	C.L.R	LENGTH OF LEG	PART No
OD (mm)	(mm)	(R)	"B" (mm)	
44.4	1.6	66.7	30mm	04441631690P
57.1	1.6	85.7	36mm	05711631690P
88.9	1.6	133.0	150mm	08891631690P

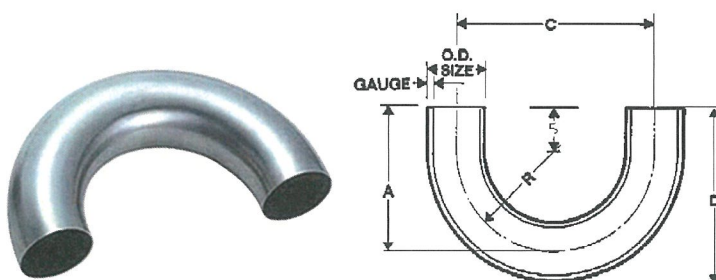
Butt Weld Tube fittings

T316 – 90° 1D (SHORT RADIUS) BENDS (AS1528)



TUBE SIZE	WALL THICKNESS	C.L.R	LENGTH OF LEG	PART No
OD (mm)	(mm)	(R)	"B" (mm)	
25.4	1.6	25.4	30mm	02541631690SR
38.1	1.6	38.1	30mm	03811631690SR
50.8	1.6	50.8	30mm	05081631690SR
63.5	1.6	63.5	30mm	06351631690SR
76.2	1.6	76.2	30mm	07621631690SR
101.6	2.0	101.6	40mm	10162031690SR

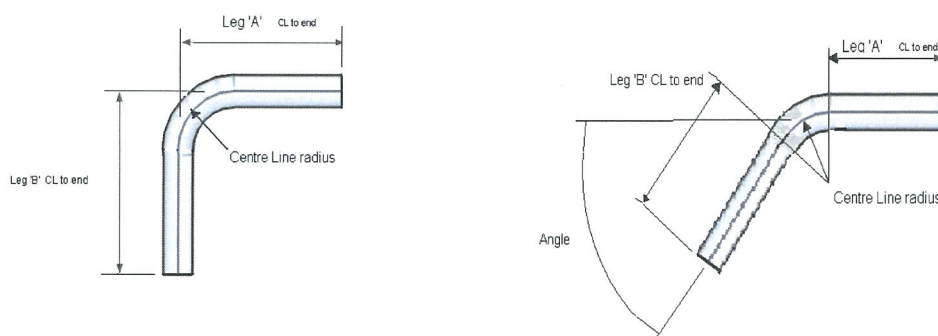
T316 180° BENDS (AS1528)



19.0	1.6	30.1	30mm	019016316180P
25.4	1.6	38.1	30mm	025416316180P
31.8	1.6	47.6	30mm	031816316180P
38.1	1.6	57.1	30mm	038116316180P
50.8	1.6	76.2	30mm	050816316180P
63.5	1.6	95.2	30mm	063516316180P
76.3	1.6	114.3	30mm	076216316180P
101.6	1.6	152.4	30mm	101616316180P

Butt Weld Tube fittings

A554 tube bends for general application (extended legs)



33° - T316 BENDS

TUBE SIZE	WALL THICKNESS	C.L.R	LEG LENGTH	CENTRE TO END	PART No
OD (mm)	mm	(R)	(A) mm	(B) mm	
31.8	1.6	63.5	200	218	031831633
38.1	1.6	76.2	200	222	038131633
50.8	1.6	101.6	200	229	050831633

45° - T316 BENDS

TUBE SIZE	WALL THICKNESS	C.L.R	LEG LENGTH	CENTRE TO END	PART No
OD (mm)	mm	(R)	(A) mm	(B) mm	
31.8	1.6	63.5	200	225	031831645
38.1	1.6	76.2	200	230	038131645
50.8	1.6	101.6	200	240	050831645

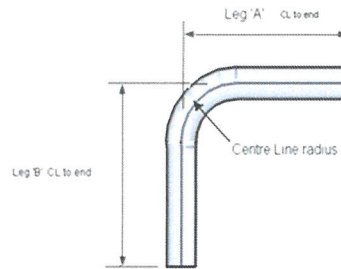
60° - T316 BENDS

TUBE SIZE	WALL THICKNESS	C.L.R	LEG LENGTH	CENTRE TO END	PART No
OD (mm)	mm	(R)	(A) mm	(B) mm	
31.8	1.6	63.5	200	233	031831660
38.1	1.6	76.2	200	240	038131660
50.8	1.6	101.6	200	254	050831660

90° - T316 BENDS

TUBE SIZE	WALL THICKNESS	C.L.R	LEG LENGTH	CENTRE TO END	PART No
OD (mm)	mm	(R)	(A) mm	(B) mm	
31.8	1.6	63.5	200	263	031831690
38.1	1.6	76.2	200	276	038131690
50.8	1.6	101.6	200	300	050831690

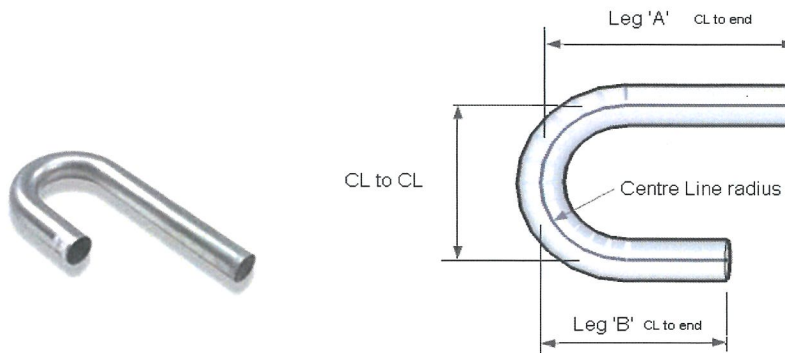
Butt Weld Tube fittings



90° LEG - T316 BENDS

TUBE SIZE	WALL THICKNESS	C.L.R	LEG LENGTH	CENTRE TO END	PART No
OD (mm)	mm	(R)	(A) mm	(B) mm	
31.8	1.6	63.5	200	263	031831690LEG
38.1	1.6	76.2	200	276	038131690LEG
50.8	1.6	101.6	200	300	050831690LEG

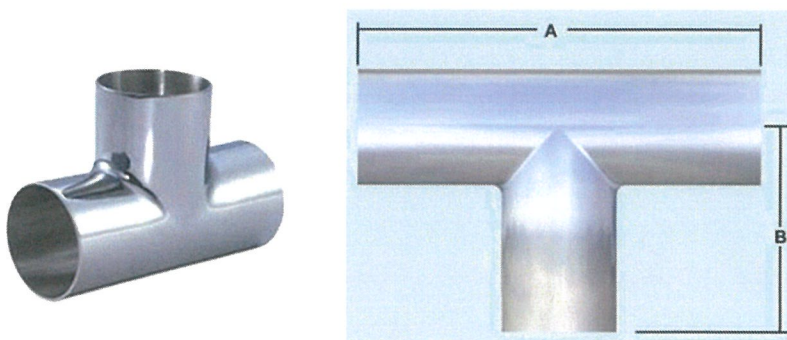
T316 – 180° bends (A554)



TUBE SIZE	WT	C.L.R	LENGTH OF LEG	LENGTH OF LEG	PART No
OD (mm)	(mm)	(R)	"A"	"B"	
31.8	1.6	57.1	365mm	165mm	03183161802D
38.1	1.6	76.2	435mm	105mm	03813161802D
50.8	1.6	76.2	475mm	105mm	0508316180LEG
50.8	1.6	101.6	450mm	200mm	05083161802D

Butt Weld Tube fittings

T316 EQUAL TEE



TUBE SIZE	WALL THICKNESS	LENGTH	CENTRE TO FACE	PART No
OD (mm)	(mm)	(A) mm	"B" (mm)	
12.7	1.6	50mm	25mm	012716316TEE
19.0	1.6	60mm	30mm	019016316TEE
25.4	1.6	76mm	38mm	025416316TEE
31.8	1.6	96mm	48mm	031816316TEE
38.1	1.6	114mm	57mm	038116316TEE
50.8	1.6	152mm	76mm	050816316TEE
63.5	1.6	190mm	95mm	063516316TEE
76.2	1.6	228mm	114mm	076216316TEE
101.6	1.6	305mm	152mm	101616316TEE
127.0	1.6	320mm	160mm	127016316TEE
152.4	2.0	435mm	218mm	152420316TEE

T316 - REDUCING TEE

TUBE SIZE	BRANCH	WT	LENGTH	CENTRE TO FACE	PART No
OD (mm)	OD mm	(mm)	(A) mm	(B) mm	
25.4	19.0	1.6	76mm	38mm	025419016316RT
31.8	19.0	1.6	96mm	48mm	031819016316RT
31.8	25.4	1.6	96mm	48mm	031825416316RT
38.1	19.0	1.6	114mm	57mm	038119016316RT
38.1	25.4	1.6	114mm	57mm	038125416316RT
38.1	31.8	1.6	114mm	57mm	038131816316RT
50.8	25.4	1.6	152mm	76mm	050825416316RT
50.8	31.8	1.6	152mm	76mm	050831816316RT
50.8	38.1	1.6	152mm	76mm	050838116316RT
63.5	38.1	1.6	190mm	95mm	063538116316RT
63.5	50.8	1.6	190mm	95mm	063550816316RT
76.2	50.8	1.6	228mm	114mm	076250816316RT
76.2	63.5	1.6	228mm	114mm	076263516316RT
101.6	50.8	1.6	305mm	152mm	101650816316RT
101.6	63.5	1.6	305mm	152mm	101663516316RT
101.6	76.2	1.6	305mm	152mm	101676216316RT

Butt Weld Tube fittings

T316 – 45° TEE



TUBE SIZE	25.4	38.1	50.8
PART No	02541631645T	03811631645T	05081631645T

TUBE SIZE	63.5	76.2	101.6
PART No	06351631645T	07621631645T	10161631645T

45° TEE AVAILABLE ON REQUEST

T316 REDUCERS



Tube Size OD (mm)	Wall mm	Concentric Part No	Reducer Part No
19.0 x 12.7	1.6	019012716316RED	---
25.4 x 12.7	1.6	025412716316RED	---
25.4 x 19.0	1.6	025419016316RED	---
31.8 x 19.0	1.6	031819016316RED	---
31.8 x 25.4	1.6	031825416316RED	---
38.1 x 19.0	1.6	038119016316RED	---
38.1 x 25.4	1.6	038125416316RED	---
38.1 x 31.8	1.6	038131816316RED	---
50.8 x 19.0	1.6	050819016316RED	---
50.8 x 25.4	1.6	050825416316RED	---
50.8 x 31.8	1.6	050831816316RED	---
50.8 x 38.1	1.6	050838116316RED	050838116316ER
63.5 x 38.1	1.6	063538116316RED	---
63.5 x 50.8	1.6	063550816316RED	063550816316ER
76.2 x 25.4	1.6	076225416316RED	---
76.2 x 38.1	1.6	076238116316RED	---
76.2 x 50.8	1.6	076250816316RED	076250816316ER
76.2 x 63.5	1.6	076263516316RED	076263516316ER
101.6 x 50.8	1.6	101650816316RED	101650816316ER
101.6 x 63.5	1.6	101663516316RED	101663516316ER
101.6 x 76.2	1.6	101676216316RED	101676216316ER
127.0 x 76.2	1.6	127076216316RED	---
127.0 x 101.6	1.6	1270101616316RED	---
152.4 x 101.6	1.6	1524101616316RED	---
152.4 x 127.0	1.6	1524127016316RED	---

Butt Weld Tube fittings

T304 STAINLESS STEEL TUBE



DIAMETER	WT	W/BP	WABP	AS 1528
(mm)	(mm)	320#	320#	320#
9.53	1.6	009516304WBP	---	---
12.7	1.6	012716304WBP	---	---
15.9	1.2	015912304WBP	---	---
15.9	1.6	015916304WBP	---	---
19.05	1.2	019012304WBP	019012304WABP	---
19.05	1.6	019016304WBP	---	---
25.4	1.2	025412304WBP	---	---
25.4	1.6	025416304WBP	025416304WABP	---
28.6	1.2	028612304WBP	---	---
31.8	1.2	031812304WBP	---	---
31.8	1.6	031816304WBP	031816304WABP	---
38.1	1.2	038112304WBP	038112304WABP	---
38.1	1.6	038116304WBP	038116304WABP	038116304P
44.5	1.6	044416304WBP	---	---
50.8	1.2	050812304WBP	050812304WABP	---
50.8	1.6	050816304WBP	050816304WABP	050816304P
57.1	1.6	057116304WBP	---	---
63.5	1.6	063516304WBP	063516304WABP	063516304P
76.2	1.6	076216304WBP	076216304WABP	076216304P
101.6	1.6	101616304WBP	101616304WABP	101616304P
127.0	1.6	---	---	127016304P
152.4	1.6	---	---	152416304P
152.4	2.0	---	---	152420304P

Butt Weld Tube fittings

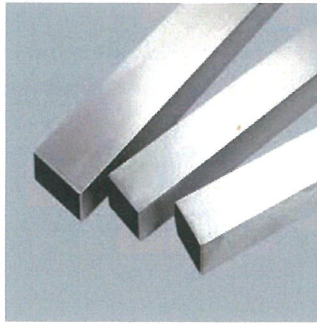
T316 STAINLESS STEEL TUBE



DIAMETER	WT	W/BP	AS 1528	HI-FIN	MIRROR
(mm)	(mm)	320#	320#	600#	800#
9.53	1.6	009316316WBP	---	---	---
12.7	1.6	012716316WBP	---	---	---
15.9	1.6	015916316WBP	---	---	---
19.05	1.6	019016316WBP	---	---	---
25.4	1.6	025416316WBP	025416316P	025416316WHF	025416316MIR
31.8	1.6	031816316WBP	031816316P	---	031816316MIR
38.1	1.6	038116316WBP	038116316P	038116316WHF	038116316MIR
38.1	2.0	038120316WBP	---	---	---
38.1	3.0	---	---	038130316WHF	---
44.45	1.6	044416316WBP			
50.8	1.6	050816316WBP	050816316P	050816316WHF	050816316MIR
50.8	2.0	050816316WBP	---	---	---
50.8	3.0	---	---	050830316WHF	---
57.1	1.6	057116316WBP	---	---	---
63.5	1.6	063516316WBP	063516316P	---	063516316MIR
63.5	2.0	063520316WBP	---	---	---
76.2	1.6	076216316WBP	076216316P	---	076216316MIR
76.2	2.0	076220316WBP	---	---	---
101.6	1.6	101616316WBP	101616316P	---	---
101.6	2.0	101620316WBP	---	---	---
127.0	1.6	---	127016316P	---	---
152.4	1.6	---	152416316P	---	---
152.4	2.0	---	152420316P	---	---
203.2	2.0	---	203220316P	---	---

Butt Weld Tube fittings

WELDED SQUARE TUBING



DIAMETER	WT	Polish	T304	T316
(mm)	(mm)	---	---	---
12.7 x 12.7	1.6	180#	012716304SHS	---
15.0 x 15.0	1.6	180#	015916304SHS	---
19.0 x 19.0	1.2	180#	019012304SHS	---
19.0 x 19.0	1.6	180#	019016304SHS	019016316SHS
25.4 x 25.4	1.2	180#	025412304SHS	---
25.4 x 25.4	1.6	180#	025416304SHS	025416316SHS
31.8 x 31.8	1.2	180#	031812304SHS	---
31.8 x 31.8	1.6	180#	031816304SHS	---
38.1 x 38.1	1.2	180#	038112304SHS	---
38.1 x 38.1	1.6	180#	038116304SHS	038116316SHS
50.8 x 50.8	1.6	180#	050816304SHS	050816316SHS
50.8 x 50.8	3.0	180#	050816304SHS	050816316SHS
60 x 60	2.0	180#	06020304SHS	---
80 x 80	2.0	180#	08020304SHS	---
80 x 80	3.0	180#	08030304SHS	---
100 x 100	2.0	180#	10020304SHS	---
100 x 100	3.0	180#	10030304SHS	---

WELDED RECTANGULAR TUBING

DIAMETER	WT	Polish	T304	T316
(mm)	(mm)	---	---	---
40 x 20	1.5	180#	402015304RHS	---
50 x 25	1.6	180#	502516304RHS	502516316RHS
50 x 25	3.0	180#	502530304RHS	502530316RHS
80 x 40	1.6	180#	804016304RHS	---
80 x 40	3.0	180#	804030304RHS	804030316RHS
100 x 50	3.0	180#	1005030304RHS	---
100 x 50	5.0	180#	1005050304RHS	---

Butt Weld Tube fittings

Tri Clamp Unions



Tube Size mm	Part No					
	Clamp	Ferrule	Seal (EPDM)	Seal (silicon)	Blanking Cap	Union
12.7	0127TCC	0127TCF	0127TCS	0127TCSS	0127TCBC	0127TCU
19.0	0190TCC	0190TCF	0190TCS	0190TCSS	0190TCBC	0190TCU
25.4	0254TCC	0254TCF	0254TCS	0254TCSS	0254TCBC	0254TCU
31.8	0318TCC	0318TCF	0318TCS	0318TCSS	0318TCBC	0318TCU
38.1	0381TCC	0381TCF	0381TCS	0381TCSS	0381TCBC	0381TCU
50.8	0508TCC	0508TCF	0508TCS	0508TCSS	0508TCBC	0508TCU
63.5	0635TCC	0635TCF	0635TCS	0635TCSS	0635TCBC	0635TCU
76.2	0762TCC	0762TCF	0762TCS	0762TCSS	0762TCBC	0762TCU
101.6	1016TCC	1016TCF	1016TCS	1016TCSS	1016TCBC	1016TCU

Tri Clamp Unions



Size mm	Part No						
	Male part	Liner	O Ring (EPDM)	Hex Nut	Slotted Nut	Blank disc	Hex cap
25.4	0254BSMMP	0254BSML	0254BSMOR	0254BSMHN	0254BSMSN	0254BSMBD	0254BSMC
38.1	0381BSMMP	0381BSML	0381BSMOR	0381BSMHN	0381BSMSN	0381BSMBD	0381BSMC
50.8	0508BSMMP	0508BSML	0508BSMOR	0508BSMHN	0508BSMSN	0508BSMBD	0508BSMC
63.5	0635BSMMP	0635BSML	0635BSMOR	0635BSMHN	0635BSMSN	0635BSMBD	0635BSMC
76.2	0762BSMMP	0762BSML	0762BSMOR	0762BSMHN	0762BSMSN	0762BSMBD	0762BSMC
101.6	1016BSMMP	1016BSML	1016BSMOR	1016BSMHN	1016BSMSN	1016BSMBD	1016BSMC

Butt Weld Tube fittings

Interlocking Clamp



Tube size	19mm	25mm	32mm	40mm
Part No	0190IC	0254IC	0318IC	0381IC

Tube size	50mm	65mm	76mm	100mm
Part No	0508IC	0635IC	0762IC	1016IC

Bossed Clamp



Tube size	19mm	25mm	32mm	40mm
Part No	0190BOSS	0254BOSS	0318BOSS	0381BOSS

Tube size	50mm	65mm	76mm	100mm
Part No	0508BOSS	0635BOSS	0762BOSS	1016BOSS

Butt Weld Tube fittings

Tube Saddle



Tube size	19mm	25mm	32mm	40mm
Part No	0190TS	0254TS	0318TS	0381TS

Tube size	50mm	65mm	76mm	100mm
Part No	0508TS	0635TS	0762TS	1016TS

Tang Clamp



Tube size	19mm	25mm	32mm	40mm
Part No	0190TC	0254TC	0318TC	0381TC

Tube size	50mm	65mm	76mm	100mm
Part No	0508TC	0635TC	0762TC	1016TC

PIPE FITTINGS - T316

BSP 45° ELBOW F&F



Size	¼" (8NB)	3/8" (10NB)	½" (15NB)	¾" (20NB)	1" (25NB)	1-1/4" (32NB)
Part No	0063BSP45	0095BSP45	0127BSP45	0190BSP45	0254BSP45	0318BSP45

Size	1-1/2" (40NB)	2" (50NB)	2-1/2" (65NB)	3" (80NB)	4" (100NB)
Part No	0381BSP45	0508BSP45	0635BSP45	0762BSP45	1016BSP45

BSP 90° ELBOW F&F



Size	¼" (8NB)	3/8" (10NB)	½" (15NB)	¾" (20NB)	1" (25NB)	1-1/4" (32NB)
Part No	0063BSP90	0095BSP90	0127BSP90	0190BSP90	0254BSP90	0318BSP90

Size	1-1/2" (40NB)	2" (50NB)	2-1/2" (65NB)	3" (80NB)	4" (100NB)
Part No	0381BSP90	0508BSP90	0635BSP90	0762BSP90	1016BSP90

BSP 90° ELBOW M&F



Size	¼" (8NB)	3/8" (10NB)	½" (15NB)	¾" (20NB)	1" (25NB)	1-1/4" (32NB)
Part No	0063BSP90MF	0095BSP90MF	0127BSP90MF	0190BSP90MF	0254BSP90MF	0318BSP90MF

Size	1-1/2" (40NB)	2" (50NB)	2-1/2" (65NB)	3" (80NB)	4" (100NB)
Part No	0381BSP90MF	0508BSP90MF	0635BSP90MF	0762BSP90MF	1016BSP90MF

PIPE FITTINGS - T316

BSP HEX NIPPLE



Size	¼" (8NB)	3/8" (10NB)	½" (15NB)	¾" (20NB)	1" (25NB)	1-1/4" (32NB)
Part No	0063BSPHEX	0095BSPHEX	0127BSPHEX	0190BSPHEX	0254BSPHEX	0318BSPHEX

Size	1-1/2" (40NB)	2" (50NB)	2-1/2" (65NB)	3" (80NB)	4" (100NB)
Part No	0381BSPHEX	0508BSPHEX	0635BSPHEX	0762BSPHEX	1016BSPHEX

BSP BARREL NIPPLE



Size	¼" (8NB)	½" (15NB)	¾" (20NB)	1" (25NB)	1-1/4" (32NB)
Part No	0063BSPBN	0127BSPBN	0190BSPBN	0254BSPBN	0318BSPBN

Size	1-1/2" (40NB)	2" (50NB)	2-1/2" (65NB)	3" (80NB)	4" (100NB)
Part No	0381BSPBN	0508BSPBN	0635BSPBN	0762BSPBN	1016BSPBN

BSP WELD NIPPLE (TOE)



Size	¼" (8NB)	3/8" (10NB)	½" (15NB)	¾" (20NB)	1" (25NB)	1-1/4" (32NB)
Part No	0063BSPTOE	0095BSPTOE	0127BSPTOE	0190BSPTOE	0254BSPTOE	0318BSPTOE

Size	1-1/2" (40NB)	2" (50NB)	2-1/2" (65NB)	3" (80NB)	4" (100NB)
Part No	0381BSPTOE	0508BSPTOE	0635BSPTOE	0762BSPTOE	1016BSPTOE

PIPE FITTINGS - T316

BSP SOCKET



Size	¼" (8NB)	3/8" (10NB)	½" (15NB)	¾" (20NB)	1" (25NB)	1-1/4" (32NB)
Part No	0063BSPSKT	0095BSPSKT	0127BSPSKT	0190BSPSKT	0254BSPSKT	0318BSPSKT

Size	1-1/2" (40NB)	2" (50NB)	2-1/2" (65NB)	3" (80NB)	4" (100NB)
Part No	0381BSPSKT	0508BSPSKT	0635BSPSKT	0762BSPSKT	1016BSPSKT

BSP HALF SOCKET



Size	¼" (8NB)	3/8" (10NB)	½" (15NB)	¾" (20NB)	1" (25NB)	1-1/4" (32NB)
Part No	0063BSPHS	0095BSPHS	0127BSPHS	0190BSPHS	0254BSPHS	0318BSPHS

Size	1-1/2" (40NB)	2" (50NB)	2-1/2" (65NB)	3" (80NB)	4" (100NB)
Part No	0381BSPHS	0508BSPHS	0635BSPHS	0762BSPHS	1016BSPHS

BSP UNION

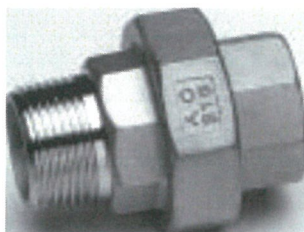


Size	¼" (8NB)	3/8" (10NB)	½" (15NB)	¾" (20NB)	1" (25NB)	1-1/4" (32NB)
Part No	0063BSPUFF	0095BSPUFF	0127BSPUFF	0190BSPUFF	0254BSPUFF	0318BSPUFF

Size	1-1/2" (40NB)	2" (50NB)	2-1/2" (65NB)	3" (80NB)	4" (100NB)
Part No	0381BSPUFF	0508BSPUFF	0635BSPUFF	0762BSPUFF	1016BSPUFF

PIPE FITTINGS - T316

BSP UNION



Size	¼" (8NB)	3/8" (10NB)	½" (15NB)	¾" (20NB)	1" (25NB)	1-1/4" (32NB)
Part No	0063BSPUMF	0095BSPUMF	0127BSPUMF	0190BSPUMF	0254BSPUMF	0318BSPUMF

Size	1-1/2" (40NB)	2" (50NB)	2-1/2" (65NB)	3" (80NB)	4" (100NB)
Part No	0381BSPUMF	0508BSPUMF	0635BSPUMF	0762BSPUMF	1016BSPUMF

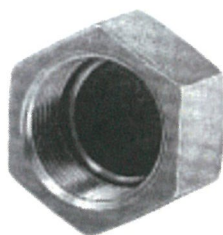
BSP HEX PLUG



Size	¼" (8NB)	3/8" (10NB)	½" (15NB)	¾" (20NB)
Part No	0063BSPHP	0095BSPHP	0127BSPHP	0190BSPHP

Size	1" (25NB)	1-1/4" (32NB)	1-1/2" (40NB)	2" (50nb)
Part No	0254BSPHP	0318BSPHP	0381BSPHP	0508BSPHP

BSP HEX CAP



Size	¼" (8NB)	3/8" (10NB)	½" (15NB)	¾" (20NB)
Part No	0063BSPCAP	0095BSPCAP	0127BSPCAP	0190BSPCAP

Size	1" (25NB)	1-1/4" (32NB)	1-1/2" (40NB)	2" (50NB)
Part No	0254BSPCAP	0318BSPCAP	0381BSPCAP	0508BSPCAP

PIPE FITTINGS - T316

BSP LOCK NUT



Size	¼" (8NB)	3/8" (10NB)	½" (15NB)	¾" (20NB)	1" (25NB)	1-1/4" (32NB)
Part No	0063BSPLN	0095BSPLN	0127BSPLN	0190BSPLN	0254BSPLN	0318BSPLN

Size	1-1/2" (40NB)	2" (50NB)	2-1/2" (65NB)	3" (80NB)	4" (100NB)
Part No	0381BSPLN	0508BSPLN	0635BSPLN	0762BSPLN	1016BSPLN

BSP HOSETAIL



Size	¼" (8NB)	3/8" (10NB)	½" (15NB)	¾" (20NB)
Part No	0063BSPHT	0095BSPHT	0127BSPHT	0190BSPHT

Size	1" (25NB)	1-1/4" (32NB)	1-1/2" (40NB)	2" (50NB)
Part No	0254BSPHT	0318BSPHT	0381BSPHT	0508BSPHT

Size	2-1/2" (65NB)	3" (80NB)	4" (100NB)
Part No	0635BSPHT	0762BSPHT	1016BSPHT

BSP SWIVEL NUT & TAIL



Size	¼" (8NB)	3/8" (10NB)	½" (15NB)	¾" (20NB)
Part No	0063BSPNT	0095BSPNT	0127BSPNT	0190BSPNT

Size	1" (25NB)	1-1/4" (32NB)	1-1/2" (40NB)	2" (50NB)
Part No	0254BSPNT	0318BSPNT	0381BSPNT	0508BSPNT

PIPE FITTINGS - T316

BSP EQUAL TEE



Size	¼" (8NB)	3/8" (10NB)	½" (15NB)	¾" (20NB)	1" (25NB)	1-1/4" (32NB)
Part No	0063BSPTEE	0095BSPTEE	0127BSPTEE	0190BSPTEE	0254BSPTEE	0318BSPTEE

Size	1-1/2" (40NB)	2" (50NB)	2-1/2" (65NB)	3" (80NB)	4" (100NB)
Part No	0381BSPTEE	0508BSPTEE	0635BSPTEE	0762BSPTEE	1016BSPTEE

BSP REDUCING TEE



Size	¼" (8NB)	3/8" (10NB)	½" (15NB)	¾" (20NB)	1" (25NB)	1-1/4" (32NB)
Part No	0063BSPTEE	0095BSPTEE	0127BSPTEE	0190BSPTEE	0254BSPTEE	0318BSPTEE

Size	1-1/2" (40NB)	2" (50NB)	2-1/2" (65NB)	3" (80NB)	4" (100NB)
Part No	0381BSPTEE	0508BSPTEE	0635BSPTEE	0762BSPTEE	1016BSPTEE

Tube bore Toe Nipple



Size	¼" (8NB)	3/8" (10NB)	½" (15NB)	¾" (20NB)	1" (25NB)	1-1/4" (32NB)
Part No	0063BSPTBTOE	0095BSPTBTOE	0127BSPTBTOE	0190BSPTBTOE	0254BSPTBTOE	0318BSPTBTOE

PIPE FITTINGS - T316



Size	½" (15NB)	¾" (20NB)	1" (25NB)	1-1/4" (32NB)	1-1/2" (40NB)
Part No	0127BSPX	0190BSPX	0254BSPX	0318BSPX	0254BSPX

BSP REDUCING BUSH



Size	1/4 x 1/8" (8 x 6)	3/8 x 1/4" (10 x 8)	1/2 x 1/4" (15 x 8)	1/2 x 3/8" (15 x 10)
Part No	0095063BSPRB	0095063BSPRB	01270635BSPRB	0127095BSPRB

Size	3/4 x 3/8" (20 x 10)	3/4 x 1/2" (20 x 15)	1 x 1/2" (25 x 15)	1 x 3/4" (25 x 20)
Part No	0190095BSPRB	0190127BSPRB	0254127BSPRB	0254190BSPRB

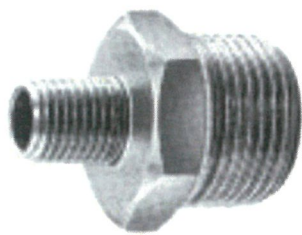
Size	1-1/4 x 3/4" (32 x 20)	1-1/4 x 1" (32 x 25)	1-1/2 x 3/4" (40 x 20)	1-1/2 x 1" (40 x 25)
Part No	0318190BSPRB	0318254BSPRB	0381190BSPRB	0381254BSPRB

Size	1-1/2 x 1-1/4" (40 x 32)	2 x 3/4" (50 x 20)	2 x 1" (50 x 25)	2 x 1-1/4" (50 x 32)
Part No	0381318BSPRB	0508190BSPRB	0508254BSPRB	0508318BSPRB

Size	2 x 1-1/2" (50 x 40)	2-1/2 x 1-1/2" (65 x 40)	2-1/2 x 2" (65 x 50)	3 x 2" (80 x 50)
Part No	0508381BSPRB	0635381BSPRB	0635508BSPRB	0762508BSPRB

Size	3 x 2-1/2" (80 x 65)	4 x 2" (100 x 50)	4 x 2-1/2" (100 x 65)	4 x 3" (100 x 80)
Part No	0762635BSPRB	1016508BSPRB	1016635BSPRB	1016762BSPRB

PIPE FITTINGS - T316



BSP REDUCING NIPPLE

Size	1/4 x 1/8" (8 x 6)	3/8 x 1/4" (10 x 8)	1/2 x 1/4" (15 x 8)	1/2 x 3/8" (15 x 10)
Part No	0095063BSPRN	0095063BSPRN	01270635BSPRN	0127095BSPRN

Size	3/4 x 3/8" (20 x 10)	3/4 x 1/2" (20 x 15)	1 x 1/2" (25 x 15)	1 x 3/4" (25 x 20)
Part No	0190095BSPRN	0190127BSPRN	0254127BSPRN	0254190BSPRN

Size	1-1/4 x 3/4" (32 x 20)	1-1/4 x 1" (32 x 25)	1-1/2 x 3/4" (40 x 20)	1-1/2 x 1" (40 x 25)
Part No	0318190BSPRN	0318254BSPRN	0381190BSPRN	0381254BSPRN

Size	1-1/2 x 1-1/4" (40 x 32)	2 x 3/4" (50 x 20)	2 x 1" (50 x 25)	2 x 1-1/4" (50 x 32)
Part No	0381318BSPRN	0508190BSPRN	0508254BSPRN	0508318BSPRN

Size	2 x 1-1/2" (50 x 40)	2-1/2 x 1-1/2" (65 x 40)	2-1/2 x 2" (65 x 50)	3 x 2" (80 x 50)
Part No	0508381BSPRN	0635381BSPRN	0635508BSPRN	0762508BSPRN

Size	3 x 2-1/2" (80 x 65)	4 x 2" (100 x 50)	4 x 2-1/2" (100 x 65)	4 x 3" (100 x 80)
Part No	0762635BSPRN	1016508BSPRN	1016635BSPRN	1016762BSPRN

BSP REDUCING SOCKET



Size	3/4 x 1/2" (20 x 15)	1 x 1/2" (25 x 15)	1 x 3/4" (25 x 20)	1-1/4 x 3/4" (32 x 20)
Part No	0095063BSPREDSKT	0095063BSPREDSKT	01270635BSPREDSKT	0127095BSPREDSKT

Size	1-1/4 x 1" (32 x 25)	1-1/2 x 3/4" (40 x 20)	1-1/2 x 1" (40 x 20)	1-1/2 x 1-1/4" (40 x 32)
Part No	0190095BSPREDSKT	0190127BSPREDSKT	0254127BSPREDSKT	0254190BSPREDSKT

Size	2 x 3/4" (50 x 20)	2 x 1" (50 x 25)	2 x 1-1/4" (50 x 32)	2 x 1-1/2" (50 x 40)
Part No	0318190BSPREDSKT	0318254BSPREDSKT	0381190BSPREDSKT	0381254BSPREDSKT

THREADED PIPE PIECES

PIPE FITTINGS - T316

THREADED PIPE PIECES



Size	½" x 100mm	½" x 150mm	½" x 200mm	½" x 250mm	½" x 300mm	½" x 600mm
Part No	0127BSP100	0127BSP150	0127BSP200	0127BSP250	0127BSP300	0127BSP600

Size	¾" x 100mm	¾" x 150mm	¾" x 200mm	¾" x 250mm	¾" x 300mm	¾" x 600mm
Part No	0190BSP100	0190BSP150	0190BSP200	0190BSP250	0190BSP300	0190BSP600

Size	1" x 100mm	1" x 150mm	1" x 200mm	1" x 250mm	1" x 300mm	1" x 600mm
Part No	0254BSP100	0254BSP150	0254BSP200	0254BSP250	0254BSP300	0254BSP600

Size	1¼" x 100mm	1¼" x 150mm	1¼" x 200mm	1¼" x 250mm	1¼" x 300mm	1¼" x 600mm
Part No	0318BSP100	0318BSP150	0318BSP200	0318BSP250	0318BSP300	0318BSP600

Size	1½" x 100mm	1½" x 150mm	1½" x 200mm	1½" x 250mm	1½" x 300mm	1½" x 600mm
Part No	0381BSP100	0381BSP150	0381BSP200	0381BSP250	0381BSP300	0381BSP600

Size	2" x 100mm	2" x 150mm	2" x 200mm	2" x 250mm	2" x 300mm	2" x 600mm
Part No	0508BSP100	0508BSP150	0508BSP200	0508BSP250	0508BSP300	0508BSP600

BSP 1 PIECE REDUCED BORE T316 BALL VALVE



Size	¼" (8NB)	3/8" (10NB)	1/2" (15NB)	3/4" (20NB)
Part No	0063BSP1P	0095BSP1P	0127BSP1P	0190BSP1P

Size	1" (25NB)	1 ¼" (32NB)	1-1/2" (40NB)	2" (50NB)
Part No	0254BSP1P	0318BSP1P	0381BSP1P	0508BSP1P

PIPE FITTINGS - T316

BSP 2 PIECE FULL FLOW T316 BALL VALVE



Size	1/4" (8NB)	3/8" (10NB)	1/2" (15NB)	3/4" (20NB)
Part No	0063BSP2P	0095BSP2P	0127BSP2P	0190BSP2P

Size	1" (25NB)	1 1/4" (32NB)	1-1/2" (40NB)	2" (50NB)
Part No	0254BSP2P	0318BSP2P	0381BSP2P	0508BSP2P

BSP 3 PIECE FULL T316 BALL VALVE



Size	1/2" (15NB)	3/4" (20NB)	1" (25NB)	1 1/4" (32NB)
Part No	0127BSP3P	0190BSP3P	0254BSP3P	0318BSP3P

Size	1-1/2" (40NB)	2" (50NB)	2-1/2" (65NB)	3" (80NB)
Part No	0381BSP3P	0508BSP3P	0635BSP3P	0762BSP3P

Size	4" (100NB)
Part No	1016BSP3P

ALL ABOVE ITEMS ON REQUEST, SUBJECT TO AVAILABILITY

PIPE FITTINGS - T316

150LB FLANGED BALL VALVE (TABLE D/E)

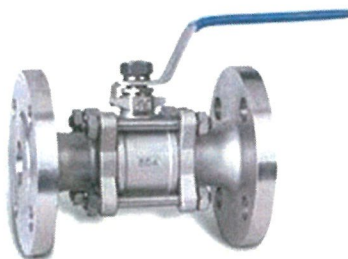


TABLE "D"

Size	1-1/2" (40NB)	2" (50NB)	2-1/2" (65NB)	3" (80NB)	4" (100NB)
Part No	0381TDBV	0508TDBV	0635TDBV	0762TDBV	1016TDBV

TABLE "E"

Size	1-1/2" (40NB)	2" (50NB)	2-1/2" (65NB)	3" (80NB)	4" (100NB)
Part No	0381TEBV	0508TEBV	0635TEBV	0762TEBV	1016TEBV

STAINLESS STEEL FLANGES



TUBE BORE FLANGES.

	T304		T316		T316	T316
TUBE OD	TABLE "D"	TABLE "E"	TABLE "D"	TABLE "E"	BLIND	ANSI
25.4	---	---	---	0254TE316TF	0254TB316	---
31.8	---	---	---	0318TE316TF	0318TB316	---
38.1	0381TD304TF	0381TE304TF	0381TD316TF	0381TE316TF	0381TB316	0381316ANSI
50.8	0508TD304TF	0508TE304TF	0508TD316TF	0508TE316TF	0508TB316	0508316ANSI
63.5	0635TD304TF	0635TE304TF	0635TD316TF	0635TE316TF	0635TB316	0635316ANSI
76.2	0762TD304TF	0762TE304TF	0762TD316TF	0762TE316TF	0762TB316	0762316ANSI
101.6	1016TD304TF	1016TE304TF	1016TD316TF	1016TE316TF	1016TB316	1016316ANSI
127.0	---	---	1270TD316TF	1270TE316TF	1270TB316	1270316ANSI
152.4	---	1524TE304TF	1524TD316TF	1524TE316TF	1524TB316	1524316ANSI

PIPE FITTINGS - T316



PIPE BORE FLANGES.

	T304		T316		T316	T316
PIPE OD	TABLE "D"	TABLE "E"	TABLE "D"	TABLE "E"	BLIND	ANSI
25NB	---	---	---	25TE316PF	25PB316	---
32NB	---	---	---	32TE316PF	32PB316	---
40NB	40TD304PF	40TE304PF	40TD316PF	40TE316PF	40PB316	40NB316ANSI
50NB	50TD304PF	50TE304PF	50TD316PF	50TE316PF	50PB316	50NB316ANSI
65NB	65TD304PF	65TE304PF	65TD316PF	65TE316PF	65PB316	65NB316ANSI
80NB	80TD304PF	80TE304PF	80TD316PF	80TE316PF	80PB316	80NB316ANSI
100NB	100TD304PF	100TE304PF	100TD316PF	100TE316PF	100PB316	100NB316ANSI
150NB	---	---	150TD316PF	150TE316PF	150PB316	150NB316ANSI

PIPE ELBOWS (BUTT WELD)



	T304		T316	
PIPE SIZE	SCH-10	SCH-40	SCH-10	SCH-40
20NB	20304S1090	20304S4090	20316S1090	20316S4090
25NB	25304S1090	25304S4090	25316S1090	25316S4090
32NB	---	32304S4090	32316S1090	32316S4090
40NB	40304S1090	40304S4090	40316S1090	40316S4090
50NB	50304S1090	50304S4090	50316S1090	50316S4090
65NB	65304S1090	65304S4090	65316S1090	65316S4090
80NB	80304S1090	80304S4090	80316S1090	80316S4090
100NB	100304S1090	100304S4090	100316S1090	100316S4090
150NB	---	150304S4090	150316S1090	150316S4090

PIPE FITTINGS - T316

45° & PIPE TEE (BUTT WELD)



	45° T316		TEE - T316	
PIPE SIZE	SCH-10	SCH-40	SCH-10	SCH-40
20NB	---	20316S4045	20316S10T	20316S40T
25NB	---	25316S4045	25316S10T	25316S40T
32NB	---	32316S4045	32316S10T	32316S40T
40NB	40316S1045	40316S4045	40316S10T	40316S40T
50NB	50316S1045	50316S4045	50316S10T	50316S40T
65NB	65316S1045	65316S4045	65316S10T	65316S40T
80NB	80316S1045	80316S4045	80316S10T	80316S40T
100NB	100316S1045	100316S4045	100316S10T	100316S40T
150NB	---	150316S4045	150316S10T	150316S40T

PIPE CAP T316 SCH-10. (BUTT WELD)



Size	1" (25NB)	1 1/4" (32NB)	1-1/2" (40NB)	2" (50NB)
Part No	25BWC	32BWC	40BWC	50BWC

Size	2-1/2" (65NB)	3" (80NB)	4" (100NB)	6" (150NB)
Part No	65BWC	80BWC	100BWC	150BWC

ALL ABOVE ITEMS ON REQUEST, SUBJECT TO AVAILABILITY

PIPE FITTINGS - T316

PIPE ELBOWS (BUTT WELD)



PIPE SIZE	T316 –SCH-10	T316 –SCH-40	T316 –SCH-10
	CONCENTRIC	CONCENTRIC	ECCENTRIC
25NB x 20NB	2520S10R	2520S40R	2520S10ER
32NB x 25NB	3225S10R	3225S40R	3225S10ER
40NB x 25NB	4025S10R	4025S40R	4025S10ER
40NB x 32NB	4032S10R	4032S40R	4032S10ER
50NB x 32NB	5032S10R	5032S40R	5032S10ER
50NB x 40NB	5040S10R	5040S40R	5040S10ER
65NB x 40NB	6540S10R	6540S40R	6540S10ER
65NB x 50NB	6550S10R	6550S40R	6550S10ER
80NB x 50NB	8050S10R	8050S40R	8050S10ER
80NB x 65NB	8065S10R	8065S40R	8065S10ER
100NB x 65NB	10065S10R	10065S40R	10065S10ER
100NB x 80NB	10080S10R	10080S40R	10080S10ER
150NB x 100NB	150100S10R	150100S40R	150100S10ER

ALL ABOVE ITEMS ON REQUEST, SUBJECT TO AVAILABILITY

PIPE FITTINGS - T316

WELDED PIPE.

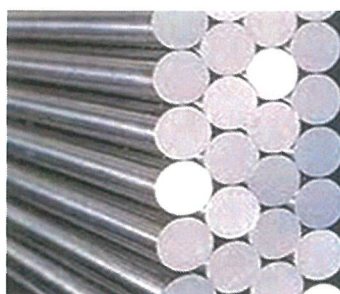


DIAMETER	DIAMETER	SCHEDULE	WT	GRADE	GRADE
NB	mm	-	mm	T304	T316
6NB	10.3	SCH-10	1.24	06304S10	06316S10
6NB	10.3	SCH-40	1.73	06304S40	06316S40
8NB	13.7	SCH-10	1.65	08304S10	08316S10
8NB	13.7	SCH-40	2.24	08304S40	08316S40
10NB	17.1	SCH-10	1.65	10304S10	10316S10
10NB	17.1	SCH-40	2.31	10304S40	10316S40
15NB	21.3	SCH-10	2.11	15304S10	15316S10
15NB	21.3	SCH-40	2.77	15304S40	15316S40
20NB	26.6	SCH-10	2.11	20304S10	20316S10
20NB	26.6	SCH-40	2.87	20304S40	20316S40
25NB	33.4	SCH-10	2.77	25304S10	25316S10
25NB	33.4	SCH-40	3.38	25304S40	25316S40
32NB	42.1	SCH-10	2.77	32304S10	32316S10
32NB	42.1	SCH-40	3.56	32304S40	32316S40
40NB	48.2	SCH-10	2.77	40304S10	40316S10
40NB	48.2	SCH-40	3.68	40304S40	40316S40
50NB	60.3	SCH-10	2.77	50304S10	50316S10
50NB	60.3	SCH-40	3.91	50304S40	50316S40
65NB	73.0	SCH-10	3.05	65304S10	65316S10
65NB	73.0	SCH-40	5.16	65304S40	65316S40
80NB	88.9	SCH-10	3.05	80304S10	80316S10
80NB	88.9	SCH-40	5.49	80304S40	80316S40
90NB	101.6	SCH-10	3.05	90304S10	90316S10
90NB	101.6	SCH-40	5.74	90304S40	90316S40
100NB	114.3	SCH-10	3.05	100304S10	100316S10
100NB	114.3	SCH-40	6.02	100304S40	100316S40
125NB	141.3	SCH-10	3.40	125304S10	125316S10
125NB	141.3	SCH-40	6.55	125304S40	125316S40
150NB	168.3	SCH-10	3.40	150304S10	150316S10
150NB	168.3	SCH-40	7.11	150304S40	150316S40
200NB	219.1	SCH-10	3.76	200304S10	200316S10
200NB	219.1	SCH-40	8.18	200304S40	200316S40

PIPE FITTINGS - T316

Round Bar - Imperial

Supplied in 4 meter lengths
Commonly supplied as CD H9
ASTM A276/484



DIAMETER		T304	T316
mm	Inches		
3.18	1/8"	0032304SRB	0032316SRB
4.76	3/16"	0047304SRB	0047316SRB
6.35	1/4"	0063304SRB	0063316SRB
7.94	5/16"	0079304SRB	0079316SRB
9.53	3/8"	0095304SRB	0095316SRB
11.12	7/16"	0111304SRB	0111316SRB
12.7	1/2"	0127304SRB	0127316SRB
14.29	9/16"	0143304SRB	0143316SRB
15.88	5/8"	0159304SRB	0159316SRB
19.05	3/4"	0190304SRB	0190316SRB
22.22	7/8"	0222304SRB	0222316SRB
25.4	1"	0254304SRB	0254316SRB
31.75	1-1/4"	0318304SRB	0318316SRB
38.10	1-1/2"	0381304SRB	0381316SRB
44.45	1-3/4"	0444304SRB	0444316SRB
50.80	2"	0508304SRB	0508316SRB

Round Bar - Imperial

DIAMETER		T304	T316
mm	-		
4.00	-	004304SRB	004316SRB
5.00	-	005304SRB	005316SRB
6.00	-	006304SRB	006316SRB
8.00	-	008304SRB	008316SRB
10.00	-	010304SRB	010316SRB
12.00	-	012304SRB	012316SRB
14.00	-	014304SRB	014316SRB
16.00	-	016304SRB	016316SRB
20.00	-	020304SRB	020316SRB
24.00	-	024304SRB	024316SRB
25.00	-	025304SRB	025316SRB
30.00	-	030304SRB	030316SRB

PIPE FITTINGS - T316

Flat Bar



THICKNESS	WIDTH	T304	T316
3mm	12mm	123304FB	123316FB
	20mm	203304FB	
	25mm		
	30mm	303304FB	
	40mm	403304FB	
	50mm	503304FB	503316FB

5mm	20mm	205304FB	
	25mm	255304FB	
	30mm		305316FB
	40mm	405304FB	
	50mm	505304FB	505316FB
	65mm		
	75mm		
	100mm		1005316FB

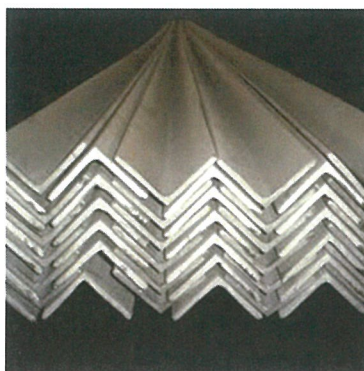
6mm	20mm		
	25mm	256304FB	
	30mm	306304FB	
	40mm	406304FB	406316FB
	50mm	506304FB	506316FB
	65mm	656304FB	
	75mm		
	100mm		1006316FB

8mm	25mm		
	30mm		
	40mm		
	50mm		
	75mm		
	100mm		

10mm	30mm		
	40mm		
	50mm	5010304FB	
	65mm		
	75mm		
	100mm		10010316FB

PIPE FITTINGS - T316

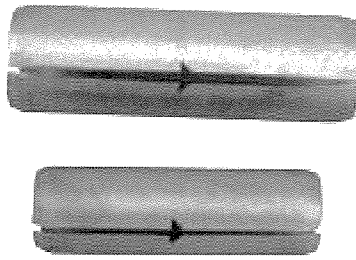
Angle Bar



THICKNESS	WIDTH	T304	T316
	20 x 20 mm		
	25 x 25 mm	25253304ANG	
3mm	30 x 30 mm		
	40 x 40 mm	40403304ANG	
	50 x 50 mm	50503304ANG	

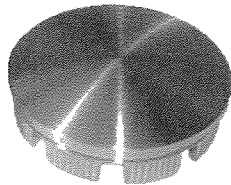
	25 x 25 mm		
5mm	30 x 30 mm		
	40 x 40 mm	40405304ANG	
	50 x 50 mm	50505304ANG	

	25 x 25 mm		
	30 x 30 mm		
	40 x 40 mm		
6mm	50 x 50 mm		
	65 x 65 mm		
	75 x 75 mm		
	100 x 100 mm		



T304 - TUBE WELDING SLEEVES.

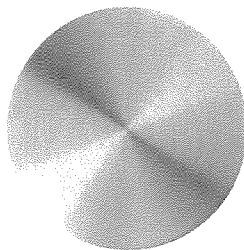
SIZE	25.4	31.8	38.1	50.8
PART No	0254TJ	0318TJ	0381TJ	0508TJ



KNOCK IN TUBE CAPS - T316

SIZE	12.7	15.9	19.0	25.4	31.8
PART No	0127PIC	0159PIC	0190PIC	0254PIC	0318PIC

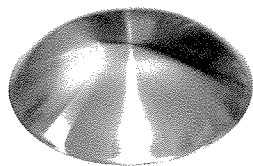
SIZE	38.1	50.8	63.5	76.2	101.6
PART No	0381PIC	0508PIC	0635PIC	0762PIC	1016PIC



TUBE END BLANKING DISC - T316

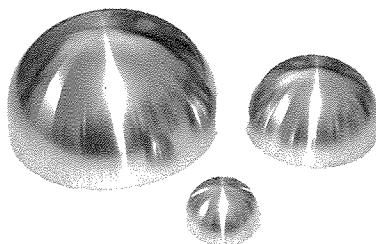
SIZE	25.4	31.8	38.1	44.4	50.8
PART No	025416316DISC	031816316DISC	038116316DISC	044416316DISC	050.816316DISC

SIZE	63.5	76.2	101.6	127.0	152.4
PART No	063516316DISC	076216316DISC	101616316DISC	127016316DISC	152416316DISC



DOMED TUBE BLANKING DISC T316

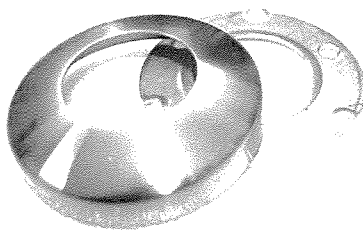
SIZE	38.1	50.8	63.5	76.2	101.6
PART No	0381316DED	0508316DED	0635316DED	0762316DED	1016316DED



HALF SPHERE TUBE END CAPS T316

SIZE	12.7	19.0	25.4	31.8
PART No	012716316DEC	019016316DEC	025416316DEC	031816316DEC

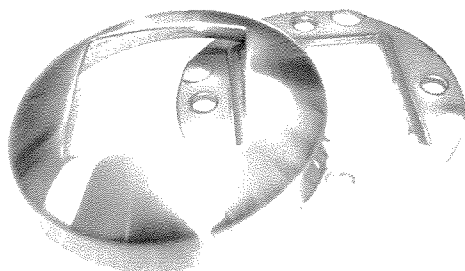
SIZE	38.1	50.8	63.5	76.2	101.6
PART No	038116316DEC	050816316DEC	063516316DEC	076216316DEC	101616316DEC



BASE AND COVER PLATES T316 (ROUND TUBE)

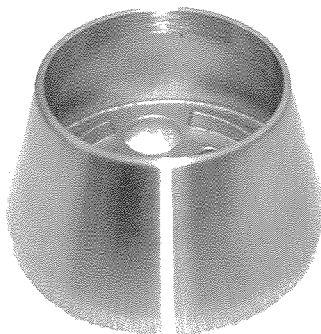
SIZE	12.7	19.0	25.4	31.8	38.1
PART No	0127BC	0190BC	0254BC	0318BC	0381BC

SIZE	50.8	50.8 (MIRROR)	63.5	76.2	101.6
PART No	0508BC	0508BCM	0635BC	0762BC	1016BC



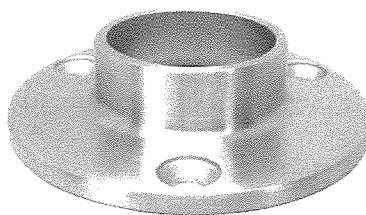
BASE AND COVER PLATES T316 (SQUARE TUBE)

SIZE	38 X 38	50 X 50
PART No	0381SBC	0508SBC



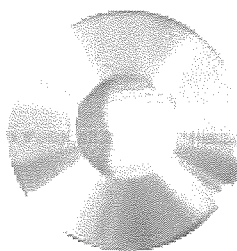
SLEEVE FLANGE - T316

SIZE	38 X 38	50 X 50
PART No	038SF	0508SF



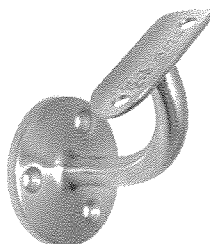
BASE PLATE FLANGE T316

SIZE	25.4	38.1	50.8
PART No	0254BPF	0381BPF	0508BPF



CONCEALING PLATES T316

SIZE	38.1	50.8
PART No	0381CP	0508CP



0127316WB

CAST WALL BRACKET



0127316HRB

12mm BAR WALL BRACKET



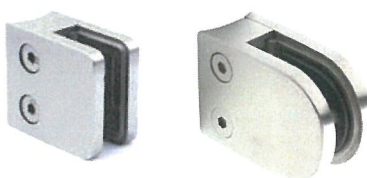
RAIL CONVERTOR – T316.

TUBE SIZE x LENGTH	38.1 x 35mm	50.8 x 45mm	50.8 x 70mm
PART No	0381HRC	0508HRC	0508HRCEXT



Rail adaptors

SIZE	50.8 x 12mm PIN	50.8 x 16mm PIN	50.8 x 12mm PIN (ADJUSTABLE)	50.8 X 50.8 12MM PIN	50.8 X 50.8 16MM PIN
PART No	0508127HRS	0508159HRS	0508159HRSA	0508127SHRS	0508159SHRS



BALUSTRADE FITTINGS AVAILABLE ON REQUEST





FLUSH FITTINGS AVAILABLE ON REQUEST

