

Stainless Steel Hosetails and Fittings

1	Male Hosetail		4	Crosses	
2	Female Hosetail Cone & Flat		4	Flanges	
1	Hose Repair Connector				
1,2	Connectors / Nipple				
1	Barrel Nipple				
2	Running Nipple				
2	Welding Nipple				
2	Equal Union				
2	Bush				
2	Sockets				
3	Plug				
3	Cap				
3	Locknut				
3	Elbows				
4	Tees				



Product

Hosetails St/Steel

Male Hosetail BSPT



316

Part Number	BSPT Male Thread	Hose I/D
SSMH02/02	1/8"	1/8"
SSMH02/04	1/8"	1/4"
SSMH04/04	1/4"	1/4"
SSMH04/05	1/4"	5/16"
SSMH04/06	1/4"	3/8"
SSMH04/08	1/4"	1/2"
SSMH06/05	3/8"	5/16"
SSMH06/06	3/8"	3/8"
SSMH06/08	3/8"	1/2"
SSMH08/04	1/2"	1/4"
SSMH08/06	1/2"	3/8"
SSMH08/08	1/2"	1/2"
SSMH08/10	1/2"	5/8"
SSMH08/12	1/2"	3/4"
SSMH08/16	1/2"	1"
SSMH12/08	3/4"	1/2"
SSMH12/12	3/4"	3/4"
SSMH16/12	1"	3/4"
SSMH16/16	1"	1"
SSMH16/20	1"	1.1/4"
SSMH20/20	1.1/4"	1.1/4"
SSMH24/24	1.1/2"	1.1/2"
SSMH32/32	2"	2"
SSMH40/40	2.1/2"	2.1/2"
SSMH48/48	3"	3"
SSMH64/64	4"	4"

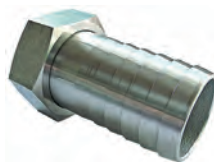
Female Hosetail BSPP 60° Coned Nut Swivel - 2 Piece



316

Part Number	BSPP Female Thread	Hose I/D
SSFHC04/04	1/4"	1/4"
SSFHC06/06	3/8"	3/8"
SSFHC08/08	1/2"	1/2"
SSFHC12/08	3/4"	1/2"
SSFHC12/12	3/4"	3/4"
SSFHC16/12	1"	3/4"
SSFHC16/16	1"	1"
SSFHC24/24	1.1/2"	1.1/2"
SSFHC32/32	2"	2"

Female Hosetail BSPP Flat Face Swivel - 2 Piece



316

Part Number	BSPP Female Thread	Hose I/D
SSFHW04/04	1/4"	1/4"
SSFHW06/06	3/8"	3/8"
SSFHW08/06	1/2"	3/8"
SSFHW08/08	1/2"	1/2"
SSFHW12/12	3/4"	3/4"
SSFHW16/16	1"	1"
SSFHW24/24	1.1/2"	1.1/2"
SSFHW32/32	2"	2"



See our website for
all the sizes we stock

Female Hosetail BSPP Fixed



316

Part Number	BSPP Female Thread	Hose I/D
SSFFH02/04	1/8"	1/4"
SSFFH04/04	1/4"	1/4"
SSFFH04/06	1/4"	3/8"
SSFFH06/06	3/8"	3/8"
SSFFH08/08	1/2"	1/2"
SSFFH12/12	3/4"	3/4"
SSFFH16/16	1"	1"
SSFFH20/20	1.1/4"	1.1/4"
SSFFH24/24	1.1/2"	1.1/2"
SSFFH32/32	2"	2"

Hose Repair Connector



316

Part Number	Hose I/D 1	Hose I/D 2
SSHRC04/04	1/4"	1/4"
SSHRC05/05	5/16"	5/16"
SSHRC06/06	3/8"	3/8"
SSHRC08/08	1/2"	1/2"
SSHRC12/12	3/4"	3/4"
SSHRC16/16	1"	1"
SSHRC20/20	1.1/4"	1.1/4"
SSHRC24/24	1.1/2"	1.1/2"
SSHRC32/32	2"	2"

Product

Connectors St/Steel

Equal Hex Nipple BSPT



316

Part Number	BSPT Male Thread 1	BSPT Male Thread 2
SSECO2	1/8"	1/8"
SSECO4	1/4"	1/4"
SSECO6	3/8"	3/8"
SSECO8	1/2"	1/2"
SSEC12	3/4"	3/4"
SSEC16	1"	1"
SSEC20	1.1/4"	1.1/4"
SSEC24	1.1/2"	1.1/2"
SSEC32	2"	2"

Double Bodied Union Coned BSPP



316

Part Number	BSPP Male Thread 1	BSPP Male Thread 2
SSDB04/04	1/4"	1/4"
SSDB06/06	3/8"	3/8"
SSDB08/08	1/2"	1/2"
SSDB12/12	3/4"	3/4"
SSDB16/16	1"	1"
SSDB20/20	1.1/4"	1.1/4"
SSDB24/24	1.1/2"	1.1/2"
SSDB32/32	2"	2"

Barrel Nipple BSPT



316

Part Number	BSPT Male Thread	Length (mm)
SSBEC02	1/8"	30
SSBEC04	1/4"	40
SSBEC06	3/8"	40
SSBEC08	1/2"	60
SSBEC12	3/4"	60
SSBEC16	1"	60
SSBEC20	1.1/4"	80
SSBEC24	1.1/2"	80
SSBEC32	2"	100

Running Nipple BSPP



316

Part Number	BSP Male Thread
SSCEC04	1/4"
SSCEC06	3/8"
SSCEC08	1/2"
SSCEC12	3/4"
SSCEC16	1"
SSCEC20	1.1/4"
SSCEC24	1.1/2"
SSCEC32	2"

Welding Nipple BSPT



316

Part Number	BSPT Male Thread
SSWN02	1/8"
SSWN04	1/4"
SSWN06	3/8"
SSWN08	1/2"
SSWN12	3/4"
SSWN16	1"
SSWN20	1.1/4"
SSWN24	1.1/2"
SSWN32	2"

Reducing Hex Nipple BSPT



316

Part Number	BSPT Male Thread 1	BSPT Male Thread 2
SSRC04/02	1/4"	1/8"
SSRC06/02	3/8"	1/8"
SSRC06/04	3/8"	1/4"
SSRC08/02	1/2"	1/8"
SSRC08/04	1/2"	1/4"
SSRC08/06	1/2"	3/8"
SSRC12/02	3/4"	1/8"
SSRC12/04	3/4"	1/4"
SSRC12/06	3/4"	3/8"
SSRC12/08	3/4"	1/2"
SSRC16/04	1"	1/4"
SSRC16/06	1"	3/8"
SSRC16/08	1"	1/2"
SSRC16/12	1"	3/4"
SSRC20/06	1.1/4"	3/8"
SSRC20/08	1.1/4"	1/2"
SSRC20/12	1.1/4"	3/4"
SSRC20/16	1.1/4"	1"
SSRC24/08	1.1/2"	1/2"
SSRC24/12	1.1/2"	3/4"
SSRC24/16	1.1/2"	1"
SSRC24/20	1.1/2"	1.1/4"
SSRC32/12	2"	3/4"
SSRC32/16	2"	1"
SSRC32/20	2"	1.1/4"
SSRC32/24	2"	1.1/2"

Equal Union Male x Female 3 Piece



316

Part Number	BSPT Male Thread	BSPP Female Thread
SSMFEU02	1/8"	1/8"
SSMFEU04	1/4"	1/4"
SSMFEU06	3/8"	3/8"
SSMFEU08	1/2"	1/2"
SSMFEU12	3/4"	3/4"
SSMFEU16	1"	1"
SSMFEU20	1.1/4"	1.1/4"
SSMFEU24	1.1/2"	1.1/2"
SSMFEU32	2"	2"

Bush BSPT x BSPP



316

Part Number	BSPT Male Thread	BSPP Female Thread
SSMFB04/02	1/4"	1/8"
SSMFB06/02	3/8"	1/8"
SSMFB06/04	3/8"	1/4"
SSMFB08/02	1/2"	1/8"
SSMFB08/04	1/2"	1/4"
SSMFB08/06	1/2"	3/8"
SSMFB12/02	3/4"	1/8"
SSMFB12/04	3/4"	1/4"
SSMFB12/06	3/4"	3/8"
SSMFB12/08	3/4"	1/2"
SSMFB16/04	1"	1/4"
SSMFB16/06	1"	3/8"
SSMFB16/08	1"	1/2"
SSMFB16/12	1"	3/4"
SSMFB20/08	1.1/4"	1/2"
SSMFB20/12	1.1/4"	3/4"
SSMFB20/16	1.1/4"	1"
SSMFB24/08	1.1/2"	1/2"
SSMFB24/12	1.1/2"	3/4"
SSMFB24/16	1.1/2"	1"
SSMFB24/20	1.1/2"	1.1/4"
SSMFB32/12	2"	3/4"
SSMFB32/16	2"	1"
SSMFB32/20	2"	1.1/4"
SSMFB32/24	2"	1.1/2"



We can manufacture
any fittings as per your
drawings / requirements

Product

Sockets St/Steel

Equal Union Coned BSPP 3 Piece



316

Part Number	BSPP Female Thread
SSFEU02	1/8"
SSFEU04	1/4"
SSFEU06	3/8"
SSFEU08	1/2"
SSFEU12	3/4"
SSFEU16	1"
SSFEU20	1.1/4"
SSFEU24	1.1/2"
SSFEU32	2"

Full Socket BSPP



316

Part Number	BSPP Female Thread
SSFFA02	1/8"
SSFFA04	1/4"
SSFFA06	3/8"
SSFFA08	1/2"
SSFFA12	3/4"
SSFFA16	1"
SSFFA20	1.1/4"
SSFFA24	1.1/2"
SSFFA32	2"

Half Socket BSPP



316

Part Number	BSPP Female Thread
SSHFFA02	1/8"
SSHFFA04	1/4"
SSHFFA06	3/8"
SSHFFA08	1/2"
SSHFFA12	3/4"
SSHFFA16	1"
SSHFFA20	1.1/4"
SSHFFA24	1.1/2"
SSHFFA32	2"

Reducer BSPP



316

Part Number	BSPP Female Thread 1	BSPP Female Thread 2
SSFFR04/02	1/4"	1/8"
SSFFR06/02	3/8"	1/8"
SSFFR06/04	3/8"	1/4"
SSFFR08/02	1/2"	1/8"
SSFFR08/04	1/2"	1/4"
SSFFR08/06	1/2"	3/8"
SSFFR12/04	3/4"	1/4"
SSFFR12/06	3/4"	3/8"
SSFFR12/08	3/4"	1/2"
SSFFR16/04	1"	1/4"
SSFFR16/06	1"	3/8"
SSFFR16/08	1"	1/2"
SSFFR16/12	1"	3/4"
SSFFR20/08	1.1/4"	1/2"
SSFFR20/12	1.1/4"	3/4"
SSFFR20/16	1.1/4"	1"
SSFFR24/12	1.1/2"	3/4"
SSFFR24/16	1.1/2"	1"
SSFFR24/20	1.1/2"	1.1/4"
SSFFR32/12	2"	3/4"
SSFFR32/16	2"	1"
SSFFR32/20	2"	1.1/4"
SSFFR32/24	2"	1.1/2"

Product

Plugs Caps & Lock Nuts St/Steel

Hexagon Plug BSPT



316

Part Number	BSPT Male Thread
SSPBT02	1/8"
SSPBT04	1/4"
SSPBT06	3/8"
SSPBT08	1/2"
SSPBT12	3/4"
SSPBT16	1"
SSPBT20	1.1/4"
SSPBT24	1.1/2"
SSPBT32	2"

Hexagon Plug NPT



316

Part Number	NPT Male
SSPBTN02	1/8"
SSPBTN04	1/4"
SSPBTN06	3/8"
SSPBTN08	1/2"
SSPBTN12	3/4"
SSPBTN16	1"

Square Headed Plug BSPT



316

Part Number	BSPT Male Thread
SSQPBT02	1/8"
SSQPBT04	1/4"
SSQPBT06	3/8"
SSQPBT08	1/2"
SSQPBT12	3/4"
SSQPBT16	1"
SSQPBT20	1.1/4"
SSQPBT24	1.1/2"
SSQPBT32	2"

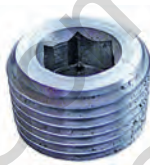
Blanking Plug BSPP



316

Part Number	BSPP Male Thread
SSAKC02	1/8"
SSAKC04	1/4"
SSAKC06	3/8"
SSAKC08	1/2"

Allen Key Plug BSPT



316

Part Number	BSPT Male Thread
SSAK02	1/8"
SSAK04	1/4"
SSAK06	3/8"
SSAK08	1/2"
SSAK12	3/4"
SSAK16	1"

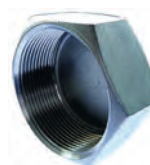
Allen Key Plug NPT



316

Part Number	NPT Male Thread
SSAKN02	1/8"
SSAKN04	1/4"
SSAKN06	3/8"
SSAKN08	1/2"
SSAKN12	3/4"
SSAKN16	1"

Cap Female Plug BSPP



316

Part Number	BSPP Female Thread
SSCAP02	1/8"
SSCAP04	1/4"
SSCAP06	3/8"
SSCAP08	1/2"
SSCAP12	3/4"
SSCAP16	1"
SSCAP20	1.1/4"
SSCAP24	1.1/2"
SSCAP32	2"

Lock Nut BSPP



316

Part Number	BSPP Female Thread
SSLN02	1/8"
SSLN04	1/4"
SSLN06	3/8"
SSLN08	1/2"
SSLN12	3/4"
SSLN16	1"
SSLN20	1.1/4"
SSLN24	1.1/2"
SSLN32	2"

Product

Elbows Tees & Crosses St/Steel

Equal Elbow BSPP



316

Part Number	BSPP Female Thread
SSFEL02	1/8"
SSFEL04	1/4"
SSFEL06	3/8"
SSFEL08	1/2"
SSFEL12	3/4"
SSFEL16	1"
SSFEL20	1.1/4"
SSFEL24	1.1/2"
SSFEL32	2"

Cannot see the size
or style you want?
Please call us

45 deg Equal Elbow BSPP



316

Part Number	BSPP Female Thread
SSFEL0245	1/8"
SSFEL0445	1/4"
SSFEL0645	3/8"
SSFEL0845	1/2"
SSFEL1245	3/4"
SSFEL1645	1"
SSFEL2045	1.1/4"
SSFEL2445	1.1/2"
SSFEL3245	2"

Equal Tee BSPP



316

Part Number	BSPP Female Thread
SSFET02	1/8"
SSFET04	1/4"
SSFET06	3/8"
SSFET08	1/2"
SSFET12	3/4"
SSFET16	1"
SSFET20	1.1/4"
SSFET24	1.1/2"
SSFET32	2"

Screwed Flange PN16/4



316

Part Number	Nominal Size Inch (mm)	No. of Holes	Diameter & Length of Bolt
SSSCFLA08	1/2" (15)	4	M12 . 50
SSSCFLA12	3/4" (20)	4	M12 . 55
SSSCFLA16	1" (25)	4	M12 . 55
SSSCFLA20	1.1/4" (32)	4	M16 . 55
SSSCFLA24	1.1/2" (40)	4	M16 . 55
SSSCFLA32	2" (50)	4	M16 . 65

Slip-on Flange PN16/3



316

Part Number	Nominal Size Inch (mm)	No. of Holes	Diameter & Length of Bolt
SSSFLA08	1/2" (15)	4	M12 . 50
SSSFLA12	3/4" (20)	4	M12 . 55
SSSFLA16	1" (25)	4	M12 . 55
SSSFLA20	1.1/4" (32)	4	M16 . 55
SSSFLA24	1.1/2" (40)	4	M16 . 55
SSSFLA32	2" (50)	4	M16 . 65

Street Elbow Male x Female



316

Part Number	BSPT Male Thread	BSPP Female Thread
SSMFL02	1/8"	1/8"
SSMFL04	1/4"	1/4"
SSMFL06	3/8"	3/8"
SSMFL08	1/2"	1/2"
SSMFL12	3/4"	3/4"
SSMFL16	1"	1"
SSMFL20	1.1/4"	1.1/4"
SSMFL24	1.1/2"	1.1/2"
SSMFL32	2"	2"

Equal Cross BSPP



316

Part Number	BSPP Female Thread
SSCX02	1/8"
SSCX04	1/4"
SSCX06	3/8"
SSCX08	1/2"
SSCX12	3/4"
SSCX16	1"
SSCX20	1.1/4"
SSCX24	1.1/2"
SSCX32	2"



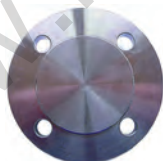
Design | Manufacture | Distribution

Turned components to meet your needs

Product

Flanges St/Steel

Blind Flange PN16/8



316

Part Number	Nominal Size Inch (mm)	No. of Holes	Diameter & Length of Bolt
SSBLFLA08	1/2" (15)	4	M12 . 50
SSBLFLA12	3/4" (20)	4	M12 . 55
SSBLFLA16	1" (25)	4	M12 . 55
SSBLFLA20	1.1/4" (32)	4	M16 . 55
SSBLFLA24	1.1/2" (40)	4	M16 . 55
SSBLFLA32	2" (50)	4	M16 . 65



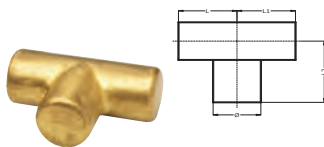
For our new range of Steel Hydraulic Hose Fittings see Section 3

Brass Blank Forgings

We have a range of Brass Blank Forgings that can be machined to meet your requirements.

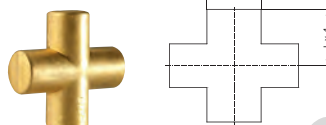
Our extensive machine capacity means we can manufacture a fitting to meet the exact requirements of your application. NPT, Metric, UNF, UNC, BSW, and BA standard threads can be used to produce unusual threaded hose connectors, standpipes, nipples, bushes, manifold blocks, or other special auto-turned parts you require.

T-Forging



S.No	Φ	L	L1
13	12.7	19.5	19.5
14	14.3	19.3	21.1
15	16	23.3	23.3
16	17.5	23.3	23.3
17	19	25	25
18	23.9	27	29

Cross-Forging



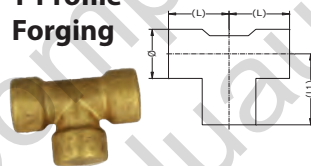
S.No	Ø	L
32	14.3	38
33	17.5	46
34	24	53
35	30	59

L-Stem



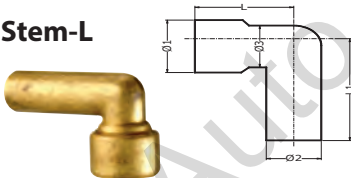
S.No	Φ	L
45	9.7	32.2
46	11.2	33.8
47	11.2	35.3
48	14.2	43.4

T-Profile Forging



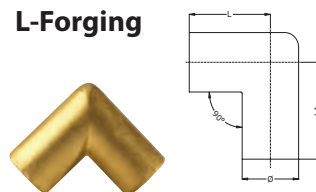
S.No	Φ	L	L1
19	10.3	12.5	12.5
20	16	22.6	22.6
21	17.5	21.3	21.3
22	20.0	23.0	23.0
23	24	27.4	27.4
24	28.7	30	30.7
25	31.0	31.8	31.8

Stem-L



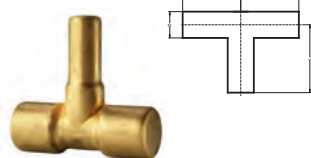
S.No	Φ1	Φ2	Φ3	L	L1
58	12.2	6.3	6.3	19.5	32.2
59	14.3	8.4	8.6	21.1	32.6
60	16.0	9.8	9.8	22.6	33.8
61	17.5	11.3	14.3	25.1	37.1
62	23.1	14.4	14.4	28.2	47.3
63	26.2	20.7	21.0	30.7	52.0
64	30.2	25.5	25.3	33	57.6

L-Forging



S.No	Φ	L	L1
1	11.10	16.90	17.50
2	12.70	19.50	19.50
3	14.30	22.60	22.60
4	16.00	24.40	24.40
5	17.50	25.90	24.40
6	20.60	24.40	25.90
7	23.90	29.40	30.50
8	24.60	30.70	28.00
9	28.60	31.00	36.00
10	31.8	37.3	32.5
11	33.0	35.1	28.7

T-Stem



S.No	Φ	L
38	6.4	30.7
39	9.7	33.8
40	12.2	35.3
41	14.2	43.4

All sizes quoted are in mm.