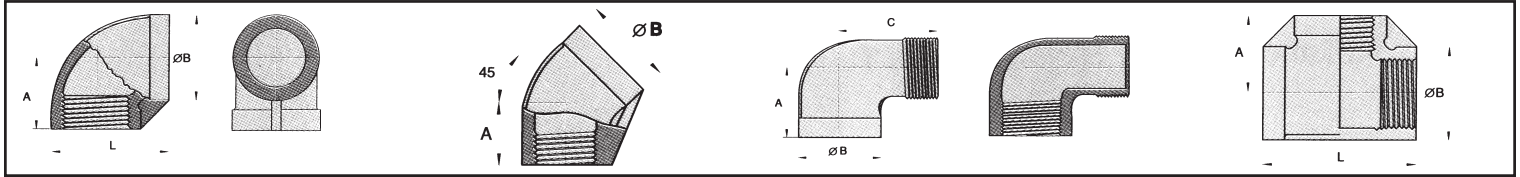


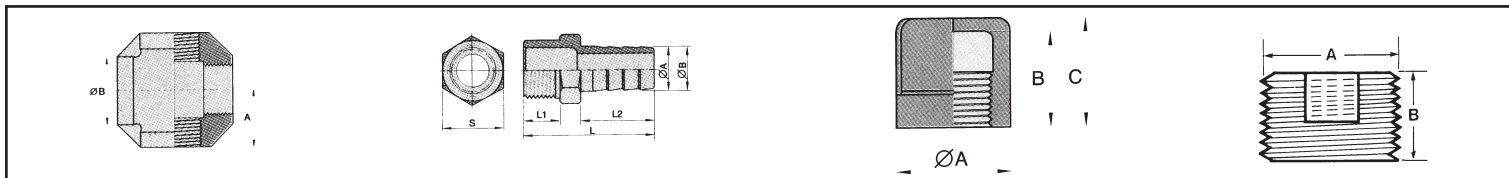
# STAINLESS STEEL 150# THREADED FITTINGS



90° ELBOW				45° ELBOW				STREET° ELBOW				TEE				
Size	Dim. A	Dim. B	Approx. Weight in Pounds	Size	Dim. A	Dim. B	Approx. Weight in Pounds	Size	Dim. A	Dim. B	Approx. Weight in Pounds	Size	Dim. A	Dim. B	Dim. L	Approx. Weight in Pounds
1/8"	0.69	0.66	0.06	1/8"	0.62	0.65	0.08	1/8"	0.76	0.62	0.05	1/8"	0.71	0.62	1.38	0.10
1/4"	0.80	0.80	0.10	1/4"	0.69	0.81	0.12	1/4"	0.84	0.81	0.10	1/4"	0.77	0.80	1.50	0.15
3/8"	0.94	0.97	0.15	3/8"	0.75	0.96	0.19	3/8"	0.98	0.96	0.17	3/8"	0.94	0.96	1.84	0.17
1/2"	1.11	1.17	0.22	1/2"	0.87	1.16	0.25	1/2"	1.13	1.16	0.27	1/2"	1.13	1.16	2.28	0.32
3/4"	1.24	1.38	0.32	3/4"	0.96	1.38	0.36	3/4"	1.31	1.40	0.39	3/4"	1.29	1.40	2.55	0.46
1"	1.43	1.74	0.52	1"	1.11	1.74	0.58	1"	1.45	1.74	0.65	1"	1.46	1.75	2.93	0.75
1-1/4"	1.72	2.07	0.76	1-1/4"	1.28	2.07	0.85	1-1/4"	1.75	2.07	1.03	1-1/4"	1.73	2.07	3.49	1.06
1-1/2"	1.87	2.36	0.99	1-1/2"	1.38	2.36	1.12	1-1/2"	0.80	2.36	1.28	1-1/2"	1.89	2.34	3.78	1.49
2"	2.25	2.86	1.49	2"	1.61	2.85	1.61	2"	2.27	2.90	1.92	2"	2.27	2.86	4.61	2.13
2-1/2"	2.68	3.57	2.78	2-1/2"	1.93	3.57	2.36	2-1/2"	2.69	3.57	0.29	2-1/2"	2.71	3.56	5.39	4.07
3"	3.05	4.23	4.41	3"	2.15	4.23	3.44	3"	3.09	4.20	4.46	3"	3.11	4.19	6.18	6.05
4"	3.72	5.24	6.72	4"	2.58	5.24	5.42	4"	3.85	5.24	6.90	4"	3.75	5.26	7.72	9.56

Dimensions for Reference only

# STAINLESS STEEL 150# THREADED FITTINGS



CROSS			
Size	Dim. A	Dim. B	Approx. Weight in Pounds
1/8"	0.69	0.71	0.12
1/4"	0.75	0.81	0.19
3/8"	0.91	0.97	0.31
1/2"	1.16	1.17	0.47
3/4"	1.27	1.39	0.67
1"	1.46	1.75	1.11
1-1/4"	1.72	2.08	1.69
1-1/2"	1.90	2.36	2.08
2"	2.34	2.85	3.41
2-1/2"	2.68	3.54	5.54
3"	3.17	4.20	8.12
4"	3.86	5.43	12.00

HOSE NIPPLE				
Size	Dim. A	Dim. B	Dim. L	Approx. Weight in Pounds
1/8"			1.26	0.04
1/4"	0.19	0.39	1.83	0.07
3/8"	0.26	0.46	2.02	0.11
1/2"	0.35	0.61	2.21	0.16
3/4"	0.57	0.85	2.57	0.26
1"	0.79	1.09	2.83	0.42
1-1/4"	1.08	1.38	3.01	0.64
1-1/2"	1.31	1.63	3.61	0.88
2"	1.74	2.09	4.06	1.39
2-1/2"	2.07	2.52	4.62	2.31
3"	2.68	3.13	5.18	3.21
4"	3.61	4.13	5.73	6.03

ROUND CAP				
Size	Dim. A	Dim. B	Dim. C	Approx. Weight in Pounds
1/8"			.61	0.03
1/4"	0.80	0.58	0.68	0.06
3/8"	0.96	0.72	0.81	0.13
1/2"	1.16	0.79	0.89	0.15
3/4"	1.39	0.87	0.99	0.23
1"	1.75	1.05	1.17	0.38
1-1/4"	2.06	1.12	1.28	0.52
1-1/2"	2.35	1.23	1.40	0.66
2"	2.86	1.33	1.49	1.06
2-1/2"	3.58	1.53	1.69	1.52
3"	4.19	0.41	1.80	2.64
4"	5.23	1.87	2.05	4.42

COUNTERSUNK HEX PLUG			
Size	Dim. A	Dim. B	Approx. Weight in Pounds
1/8"	3/8"	9/32	0.01
1/4"	5/8"	13/32	0.01
3/8"	3/4	31/64	0.03
1/2"	7/8"	35/64	0.06
3/4"	1-1/8"	9/16	0.11
1"	1-3/8"	23/32	0.21
1-1/4"	1-3/4	11/16	0.32
1-1/2"	1-15/16	3/4	0.52
2"	2-3/8"	1-3/16	1.88
2-1/2"	2-7/8"	1-5/16	2.00
3"	3-1/2	1-1/8"	3/06
4"	4-1/2	1-1/4	4.50

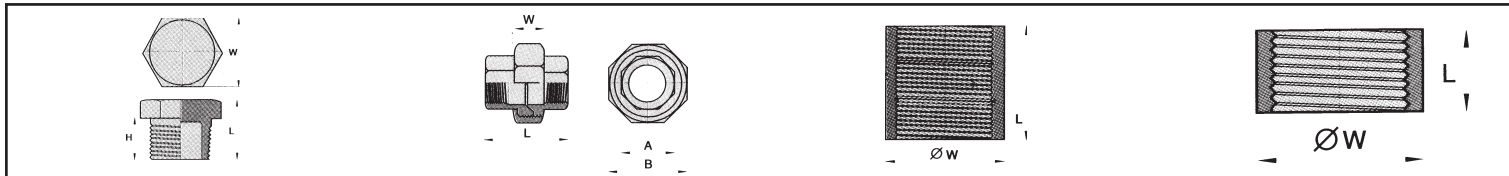
Dimensions for Reference only

# STAINLESS STEEL 150# THREADED FITTINGS



HEX BUSHINGS				HEX BUSHINGS				SQUARE HEAD PLUG					
Size	Dim. H	Dim. L	Approx. Weight in Pounds	Size	Dim. H	Dim. L	Approx. Weight in Pounds	Size	Dim. L	Dim. L1	Dim. L2	Dim. S	Approx. Weight in Pounds
1/4 x 1/8"	0.46	0.72	.028	1-1/2 x 1/2"	0.91	1.28	.416	1/8"					0.01
3/8 x 1/8"	0.52	0.85	.041	1-1/2 x 3/4"	0.91	1.28	.416	1/4"	0.64	0.36	15.65	0.29	0.03
3/8 x 1/4"	0.52	0.85	.041	1-1/2 x 1"	0.91	1.28	.416	3/8"	0.66	0.39	14.77	0.36	0.05
1/2 x 1/8"	0.63	0.93	.077	1-1/2 x 1-1/4"	0.91	1.28	.416	1/2"	1.09	0.69	22.71	0.53	0.06
1/2 x 1/4"	0.63	0.93	.077	2 x 3/4"	0.98	1.41	.703	3/4"	1.24	0.75	27.12	0.58	0.10
1/2 x 3/8"	0.63	0.93	.077	2 x 1"	0.98	1.41	.703	1"	1.30	0.83	25.79	0.69	0.13
3/4 x 1/8"	0.70	1.01	.130	2 x 1/4"	0.98	1.41	.703	1-1/4"	1.48	0.95	29.54	0.93	0.23
3/4 x 1/4"	0.70	1.01	.130	2 x 1-1/2"	0.98	1.57	1.20	1-1/2"	1.49	0.96	29.76	1.04	0.28
3/4 x 3/8"	0.70	1.01	.130	2-1/2 x 1"	1.13	1.57	1.20	2"	1.63	1.02	34.17	1.20	0.43
3/4 x 1/2"	0.70	1.01	.130	2-1/2 x 1-1/4"	1.13	1.57	1.20	2-1/2"	1.87	1.15	40.34	1.46	0.66
1 x 1/4"	0.79	1.11	.200	2-1/2 x 1-1/2"	1.13	1.57	1.20	3"	2.05	1.26	43.87	1.59	1.02
1 x 3/8"	0.79	1.11	.200	2-1/2 x 2"	1.13	1.57	1.20	4"	2.32	1.50	46.08	1.90	1.67
1 x 1/2"	0.79	1.11	.200	3 x 1"	1.25	1.76	1.72						
1 x 3/4"	0.79	1.11	.200	3 x 1-1/4"	1.25	1.76	1.72						
1-1/4 x 1/2"	0.87	1.20	.304	3 x 1-1/2"	1.25	1.76	1.72						
1-1/4 x 3/4"	0.87	1.20	.304	3 x 2"	1.25	1.76	1.72						
1-1/4 x 1"	0.87	1.20	.304	3 x 2-1/2"	1.25	1.76	1.72						
				3 x 1-1/2"	1.25	1.76	1.72						

# STAINLESS STEEL 150# THREADED FITTINGS



HEX. HEAD PLUG				
Size	Dim L	Dim H	Dim W	Approx. Weight in Pounds
1/8"	0.70	0.45	0.68	0.04
1/4"	0.70	0.45	0.68	0.05
3/8"	0.81	0.52	0.76	0.07
1/2"	0.91	0.63	1.03	0.11
3/4"	1.02	0.71	1.23	0.17
1"	1.11	0.8	1.53	0.24
1-1/4"	1.22	0.86	1.83	0.33
1-1/2"	1.33	0.91	2.06	0.49
2"	1.44	0.97	2.58	0.79
2-1/2"	1.59	1.11	3.19	1.24
3"	1.71	1.25	3.76	1.87
4"		1.46	4.76	3.08

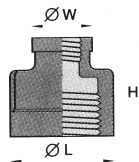
UNION F/F					
Size	A	B	W	L in	Approx. Weight in Pounds
1/8"	6.72	1.13	0.59	1.34	0.21
1/4"	0.72	1.13	0.59	1.34	0.21
3/8"	0.90	1.43	0.60	1.36	0.29
1/2"	1.08	1.61	0.59	1.67	0.36
3/4"	1.28	1.94	0.63	1.91	0.57
1"	1.61	2.3	0.72	2.09	0.86
1-1/4"	1.94	2.68	0.86	2.13	1.17
1-1/2"	2.22	3.03	0.90	2.28	1.54
2"	2.73	3.63	1.01	2.54	2.34
2-1/2"	3.17	4.48	1.08	3.20	4.05
3"	3.98	5.16	1.22	3.81	6.04
4"	5.02	6.34	1.54	4.25	8.60

COUPLING			
Dim. L	Dim. øW	Approx. Weight in Pounds	
1/8"	0.79	0.58	0.02
1/4"	0.98	0.73	0.05
3/8"	1.02	0.85	0.07
1/2"	1.34	1.04	0.14
3/4"	1.42	1.26	0.15
1"	1.69	1.56	0.27
1-1/4"	1.89	1.91	0.43
1-1/2"	1.89	2.15	0.47
2"	2.20	2.62	0.78
2-1/2"	2.56	3.23	1.16
3"	2.80	3.74	1.52
4"	3.27	4.80	2.62

HALF COUPLING			
Dim. L	Dim. W	Approx. Weight in Pounds	
1/8"	0.43	0.58	0.01
1/4"	0.43	0.73	0.02
3/8"	0.47	0.85	0.03
1/2"	0.59	1.04	0.06
3/4"	0.67	1.26	0.06
1"	0.75	1.56	0.13
1-1/4"	0.87	1.91	0.20
1-1/2"	0.87	2.15	0.25
2"	1.02	2.62	0.37
2-1/2"	1.18	3.23	0.84
3"	1.30	3.74	1.39
4"	1.57	4.80	1.55

Dimensions for Reference only

# STAINLESS STEEL 150# THREADED FITTINGS



RED. COUPLING

Size	Dim Ø L	Dim H	Dim Ø W	Approx. Weight in Pounds
3/8 x 1/8"	22.6	30.0	17.36	.125
3/8 x 1/4"	22.6	30.0	21.5	.125
1/2 x 1/8"	29.4	34.0	17.36	.211
1/2 x 1/4"	29.4	34.0	21.5	.211
1/2 x 3/8"	29.4	34.0	22.6	.211
3/4 x 1/8"	36.7	37.0	17.36	.321
3/4 x 1/4"	36.7	37.0	21.5	.321
3/4 x 3/8"	36.7	37.0	22.6	.321
3/4 x 1/2"	36.7	37.0	29.4	.321
1 x 1/4"	43.7	42.0	21.5	.542
1 x 3/8"	43.7	42.0	22.6	.542
1 x 1/2"	43.7	42.0	29.4	.542
1 x 3/4"	43.7	42.0	36.7	.542
1-1/4 x 1/2"	52.5	49.0	29.4	.831
1-1/4 x 3/4"	52.5	49.0	36.7	.831
1-1/4 x 1"	52.5	49.0	43.7	.831
1-1/2 x 1/2"	59.0	51.0	29.4	1.02
1-1/2 x 3/4"	59.0	51.0	36.7	1.02
1-1/2 x 1"	59.0	51.0	43.7	1.02
1-1/2 x 1-1/4"	59.0	51.0	52.5	1.02

RED. COUPLING

Size	Dim Ø L	Dim H	Dim Ø W	Approx. Weight in Pounds
2 x 3/4"	72.5	53.0	36.7	1.78
2 x 1"	72.5	53.0	43.7	1.78
2 x 1-1/4"	72.5	53.0	52.5	1.78
2 x 1-1/2"	72.5	53.0	59.0	1.78
2-1/2 x 1	86.5	60.0	43.7	1.78
2-1/2 x 1-1/4"	86.5	60.0	52.5	3.30
2-1/2 x 1-1/2"	86.5	60.0	59.0	3.30
2-1/2 x 2	86.5	60.0	72.5	3.30
3 x 1"	100	62.0	43.7	4.34
3 x 1-1/4"	100	62.0	52.5	4.34
3 x 1-1/2"	100	62.0	59.0	4.34
3 x 2"	100	62.0	72.5	4.34
3 x 2-1/2"	100	62.0	86.5	4.34
4 x 1-1/2"	128	69.0	59.0	7.35
4 x 2"	128	69.0	72.5	7.35
4 x 2-1/2"	128	69.0	86.5	7.35
4 x 3"	128	69.0	100	7.35

Please note that the following fittings are available in socket weld: elbows, tees, caps, couplings, reducers and unions.

All dimensions for 150# Screwed Fittings are approximate; for exact decimal dimensions, please refer to ANSIB16.3 & B16.39 where applicable.