

Forged Carbon Steel Fittings and Outlets

Specifications

- Forged carbon steel fitting material conforms to ASTM SA105N, NORMALIZED
- Canadian Registration Numbers available at www.smithcooper.com
- Forged carbon steel fitting dimensions conform to ASME B16.11
- Forged carbon steel fitting dimensions listed are either minimums or set by the factory per ASME B16.11 contact SCI for exact dimensional information
- NPT threads on forged steel fittings conform to ASME B1.20.1
- Forged carbon steel socket weld inserts conform to MSS-SP-79
- Forged carbon steel unions conform to MSS-SP-83
- Forged carbon steel outlet fittings conform to MSS-SP-97
- Manufacturing facility is ISO 9001:2008

2000#, 3000# or 6000#

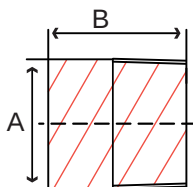


Fig. 42RP3 – Round Head Plug

Size IN	Part Number	A IN	B IN	Master	Weight LB
1/2	42RP3004	0.84	1.75	150	0.2
3/4	42RP3006	1.06	1.75	100	0.4
1	42RP3010	1.31	2.00	80	0.7
1-1/4	42RP3012	1.69	2.00	50	1.2
1-1/2	42RP3014	1.91	2.00	30	1.7
2	42RP3020	2.38	2.50	20	3.2

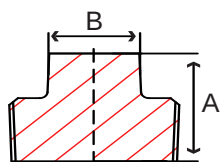


Fig. 42SP3 – Square Head Plug

Size IN	Part Number	A IN	B IN	Master	Weight LB
1/8	42SP3001	0.63	0.28	800	0.02
1/4	42SP3002	0.69	0.38	800	0.02
3/8	42SP3003	0.81	0.44	500	0.06
1/2	42SP3004	0.94	0.56	300	0.1
3/4	42SP3006	1.06	0.62	200	0.2
1	42SP3010	1.25	0.81	150	0.3
1-1/4	42SP3012	1.37	0.94	80	0.5
1-1/2	42SP3014	1.43	1.12	50	0.8
2	42SP3020	1.57	1.31	30	1.3
2-1/2	42SP3024	1.81	1.50	15	2.1
3	42SP3030	1.93	1.69	10	3.3
4	42SP3040	2.25	2.50	3	8.4

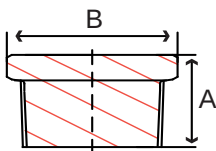


Fig. 42HP3 – Hex Head Plug

Size IN	Part Number	A IN	B IN	Master	Weight LB
1/8	42HP3001	0.63	0.44	800	0.02
1/4	42HP3002	0.69	0.62	800	0.06
3/8	42HP3003	0.81	0.69	600	0.08
1/2	42HP3004	0.87	0.88	250	0.1
3/4	42HP3006	1.00	1.06	150	0.3
1	42HP3010	1.13	1.38	100	0.4
1-1/4	42HP3012	1.37	1.75	35	0.9
1-1/2	42HP3014	1.43	2.00	25	1.3
2	42HP3020	1.57	2.50	20	2.2
2-1/2	42HP3024	1.81	3.00	8	3.9
3	42HP3030	1.93	3.50	6	5.7
4	42HP3040	2.25	4.62	4	11.4