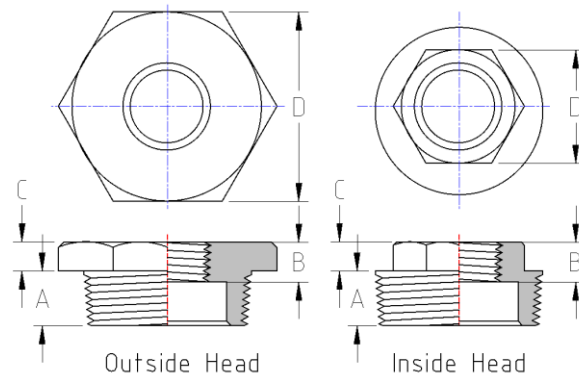




Hex Bushing

125# Lead Free Brass*

Inches / Pounds



Nominal Pipe Size	Min Thread Length (A)	Min Thread Length (B)	Min Head Height (C)	Min Head Width (D)	Approximate Weight (in Pounds)	Hex
1/4 x 1/8	0.44	0.26	0.14	0.64	0.03	Out
3/8 x 1/8	0.48	0.25	0.16	0.68	0.05	Out
3/8 x 1/4	0.48	0.40	0.16	0.68	0.04	Out
1/2 x 1/8	0.56	0.25	0.19	0.87	0.09	Out
1/2 x 1/4	0.56	0.32	0.19	0.87	0.08	Out
1/2 x 3/8	0.56	0.41	0.19	0.87	0.07	Out
3/4 x 1/8	0.63	0.25	0.22	1.15	0.14	Out
3/4 x 1/4	0.63	0.32	0.22	1.15	0.15	Out
3/4 x 3/8	0.63	0.36	0.22	1.15	0.14	Out
3/4 x 1/2	0.63	0.53	0.22	1.15	0.12	Out
1 x 1/8	0.75	0.25	0.30	1.12	0.19	In
1 x 1/4	0.75	0.32	0.30	1.12	0.19	In
1 x 3/8	0.75	0.36	0.30	1.12	0.23	In
1 x 1/2	0.75	0.43	0.25	1.42	0.22	Out
1 x 3/4	0.75	0.50	0.25	1.42	0.18	Out
1 1/4 x 1/8	0.80	0.25	0.34	1.12	0.32	In
1 1/4 x 1/4	0.80	0.32	0.34	1.12	0.27	In
1 1/4 x 3/8	0.80	0.36	0.34	1.12	0.25	In
1 1/4 x 1/2	0.80	0.43	0.34	1.34	0.34	In
1 1/4 x 3/4	0.80	0.5	0.28	1.76	0.38	Out
1 1/4 x 1	0.80	0.58	0.28	1.76	0.3	Out
1 1/2 x 1/8	0.83	0.25	0.37	1.34	0.45	In
1 1/2 x 1/4	0.83	0.32	0.37	1.34	0.38	In
1 1/2 x 3/8	0.83	0.36	0.37	1.34	0.39	In
1 1/2 x 1/2	0.83	0.43	0.37	1.34	0.42	In
1 1/2 x 3/4	0.83	0.50	0.37	1.63	0.45	In
1 1/2 x 1	0.83	0.58	0.31	2.00	0.47	Out
1 1/2 x 1 1/4	0.83	0.71	0.31	2.00	0.31	Out



SERVICE METAL
Trust In Every Connection

MASTER DISTRIBUTOR OF
PIPE FITTINGS & VALVES

Size	Min Thread Length (A)	Min Thread Length (B)	Min Head Height (C)	Min Head Width (D)	Approximate Weight (in Pounds)	Hex
2 x ¼	0.88	0.32	0.34	1.34	0.64	In
2 x ⅜	0.88	0.36	0.34	1.34	0.63	In
2 x ½	0.88	0.43	0.41	1.34	0.55	In
2 x ¾	0.88	0.5	0.41	1.63	0.6	In
2 x 1	0.88	0.58	0.41	1.95	0.65	In
2 x 1¼	0.88	0.67	0.34	2.48	0.81	Out
2 x 1½	0.88	0.7	0.34	2.48	0.66	Out
2½ x ½	1.07	0.43	0.37	1.95	1.6	In
2½ x ¾	1.07	0.5	0.37	1.95	0.82	In
2½ x 1	1.07	0.58	0.37	1.95	0.9	In
2½ x 1¼	1.07	0.67	0.44	2.39	1	In
2½ x 1½	1.07	0.7	0.44	2.68	1.06	Out
2½ x 2	1.07	0.75	0.37	2.98	0.98	Out
3 x ½	1.13	0.43	0.48	2.39	2.1	In
3 x ¾	1.13	0.5	0.48	2.39	1.48	In
3 x 1	1.13	0.58	0.48	2.39	1.44	In
3 x 1¼	1.13	0.67	0.48	2.39	1.4	In
3 x 1½	1.13	0.7	0.48	2.68	1.44	In
3 x 2	1.13	0.75	0.48	3.28	2.2	Out
3 x 2½	1.13	0.92	0.4	3.86	1.82	Out
4 x ½	1.22	0.43	0.5	2.68	4.3	In
4 x ¾	1.22	0.5	0.5	2.68	2.3	In
4 x 1	1.22	0.58	0.5	2.68	2.34	In
4 x 1¼	1.22	0.67	0.5	2.68	2.24	In
4 x 1½	1.22	0.7	0.5	2.68	2.1	In
4 x 2	1.22	0.75	0.6	3.28	2.74	In
4 x 2½	1.22	0.92	0.6	3.86	3.84	In
4 x 3	1.22	0.98	0.53	4.61	3.2	Out

Lead Free Brass* Castings conform to ASTM B584 C89833
Lead Free Brass* Fitting Dimensions conform to ASME B16.15
 NPT Threads on all fittings conform to ASME B1.20.1

NSF/ANSI/CAN 61 Drinking Water System Components – Health Effects
NSF/ANSI/CAN 372 Drinking Water System Components – Lead Content

***Conforms with lead content requirements for lead-free plumbing as defined by the U.S. Safe Drinking Water Act. Certified <0.25 weighted average % lead.**