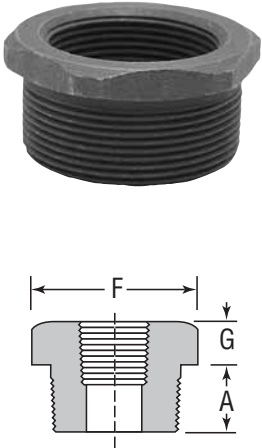
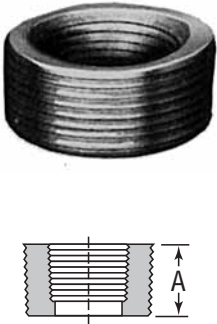


# FORGED STEEL FITTINGS

## Forged Steel Fittings

### High Pressure Bushings

<b>FIGURE 2139</b> <b>Hex Head Bushings</b>	Size				A		F		G		Unit Weight	
			Lowest Reduction									
	NPS	DN	NPS	DN	in	mm	in	mm	in	mm	lbs	kg
	¼	8	⅛	6	0.44	11	0.62	16	0.12	3	0.02	0.01
	⅜	10	⅛	6	0.50	13	0.69	18	0.16	4	0.03	0.01
	½	15	⅛	6	0.56	14	0.88	22	0.19	5	0.06	0.03
	¾	20	⅛	6	0.62	16	1.06	27	0.22	6	0.11	0.05
	1	25	⅛	6	0.75	19	1.38	36	0.25	6	0.20	0.09
	1¼	32	⅛	6	0.81	21	1.75	46	0.28	7	0.40	0.18
	1½	40	¼	8	0.81	21	2.00	50	0.31	8	0.50	0.23
	2	50	¼	8	0.88	22	2.50	65	0.34	9	0.85	0.39
	2½	65	½	15	1.06	27	3.00	75	0.38	10	1.20	0.54
	3	80	½	15	1.12	28	3.50	90	0.41	10	2.60	1.18
4	100	1½	40	1.25	32	4.62	115	0.50	13	7.00	3.17	

<b>FIGURE 2140</b> <b>Flush Bushings</b>	Size				A		Unit Weight	
			Lowest Reduction					
	NPS	DN	NPS	DN	in	mm	lbs	kg
	¼	8	⅛	6	0.44	11	0.03	0.01
	⅜	10	⅛	6	0.50	13	0.03	0.01
	½	15	⅛	6	0.56	14	0.06	0.03
	¾	20	⅛	6	0.62	16	0.09	0.04
	1	25	⅛	6	0.75	19	0.12	0.05
	1¼	32	⅛	6	0.81	21	0.15	0.07
	1½	40	¼	8	0.81	21	0.20	0.09
	2	50	¼	8	0.88	22	0.35	0.16

Note: Plugs and bushings are not identified by Pressure Class. They may be used for ratings up to Pressure Class 6000 (per ASME B16.11)