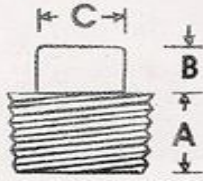
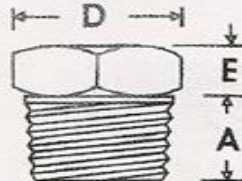


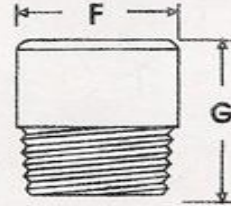
SCREWED FITTINGS ■ ANSI B 16.11 - 1973



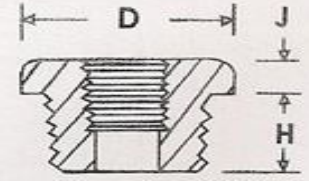
**SQUARE HEAD
PLUG**



**HEXAGON HEAD
PLUG**



**ROUND HEAD
PLUG**



**HEXAGON HEAD
BUSHING**

Nominal Pipe Size	Square Head Plug			Hexagon Head Plug			Round Head Plug		Hexagon Head Bushing		
	A (Min)	B (Min)	C (Min)	A (Min)	D (Nom)	E (Min)	F (Nom)	G (Min)	D (Nom)	H (Min)	J (Min)
6	9.5	6	7.0	9.5	11.0	6	10	35	—	—	—
8	11.0	6	9.5	11.0	16.0	6	13	41	16.0	11.0	3
10	12.7	8	11.0	12.7	17.5	8	17	41	17.5	12.7	4
15	14.5	10	14.5	14.5	22.0	8	21	44	22.0	14.5	5
20	16.0	11	16.0	16.0	27.0	10	27	44	27.0	16.0	6
25	19.0	13	20.5	19.0	35.0	10	33	51	35.0	19.0	6
32	20.5	14	24.0	20.5	44.5	14	43	51	44.5	20.5	7
40	20.5	16	28.5	20.5	51.0	16	48	51	51.0	20.5	8
50	22.0	17	33.5	22.0	63.5	17	60	64	63.5	22.0	9
65	27.0	19	38.0	27.0	76.0	19	73	70	76.0	27.0	10
80	28.5	21	43.0	28.5	89.0	21	89	70	89.0	28.5	10
100	32.0	25	63.5	32.0	117.5	32	114	76	117.5	32.0	13

Nominal Pipe Size	APPROX. WEIGHT			
	Square Head Plug	Hex. Head Plug	Round Head Plug	Hex. Head Bushing
6	0.01	0.03	0.06	—
8	0.01	0.03	0.06	0.03
10	0.03	0.06	0.09	0.03
15	0.06	0.09	0.11	0.03
20	0.09	0.14	0.17	0.06
25	0.14	0.23	0.34	0.09
32	0.25	0.51	0.51	0.17
40	0.40	0.63	0.71	0.31
50	0.68	1.02	1.36	0.74
65	1.02	1.76	2.15	1.08
80	1.31	2.67	3.46	1.59
100	3.26	5.90	5.84	3.77

NOTES : All dimensions given in millimetre. Approx weights given in Kg.
All items on this page are manufactured from bar stock or forgings, depending upon size and type of fittings.