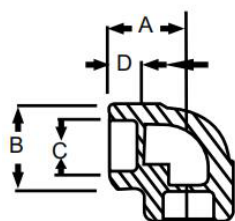


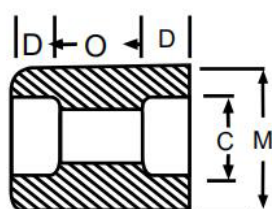
SOCKET WELD FITTING / Pipe & Tubes Threaded Stainless Steel Alloy Elbow Fitting /
316L SS 1 in. 304L ASME B16.11 Forged Socket Weld Equal Tee / High Pressure Pipe Fittings Socket Weld Tee



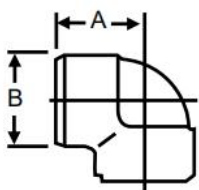
90° ELBOW



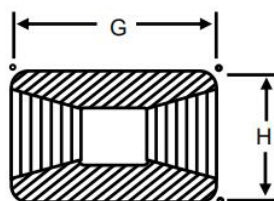
COUPLING



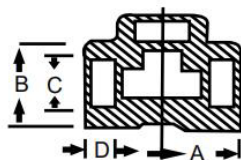
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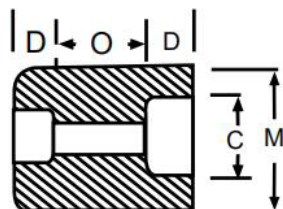
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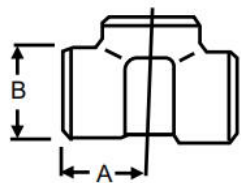
TEE



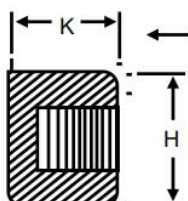
REDUCER



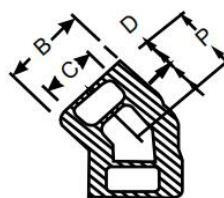
TEE



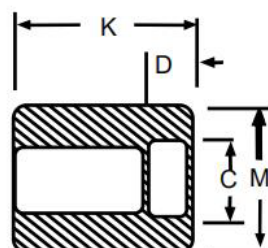
PIPE CAP



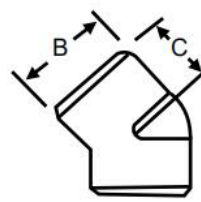
45° ELBOW



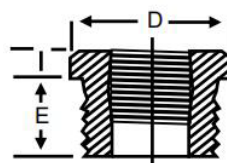
HALF COUPLING



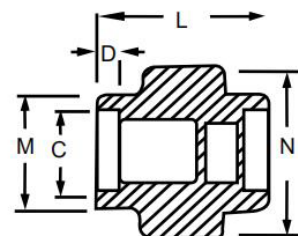
45° ELBOW



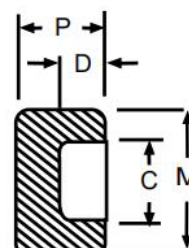
BUSHING



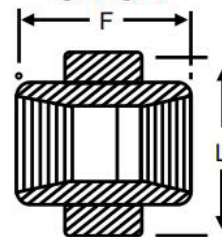
UNION



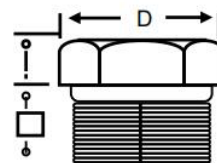
CAP



UNION



HEX HEAD
PLUG



Type	1.Elbow, Tee, Cross, Coupling,Half Coupling, Cap,Plug,Bushing,Union, HEX.Nipple,Swage nipple,Bull Plug,Street Elbow, Boss,Reducer Insert and Out-let...etc.	
	2.Threaded(NPT or PT Type), Socket-Weld,Butt-welding	
Size	NPS 1/8"~4" DN6~100	
Rating Pressure	Threaded End-2000/3000/6000LBS Socket-weld End-3000/6000/9000LBS Butt-weld End-SCH40/SCH80/SCH160/XXS	
Specifications	1.Dim.Spec.: ASME B16.11-2009(Revision of ASME B16.11-2005) MSS-SP-79,83,95,97 and BS3799 ANSI/ASME B1.20.1-1983 NPT	
	2.Material Spec.: ASTM A 105,A350 LF2, A106,A312,A234,A403 ASTM A182(F304,F304L,F316,F316L,F304H,F316H,F317L,F321,F11,F22,F91)	
	3.Size of Raw Material:DIA.19~85mm Round Bar	
Marking	1.Carbon and Alloy Steel:Marked by stamping.	
	2.Stainless Steel:Marked by electro-etched,jet printed or stamping	
	3.3/8"under:Brand only.	
	4.1/2"to4":Marked with brand,material,heat code, pressure and size.	
Finishing	Carbon steel: Galvanized or black Stainless steel:Pickled.	

SOCKET WELD FITTING TO ANSI B-16.11

NOM BORE	PIPE O.D.	COMMON FACTORS			
		C min.	D min.	O min.	O max.
1/8"	10.3	10.7	10	5	8
1/4"	13.7	14.1	10	5	8
3/8"	17.2	17.6	10	3	9
1/2"	21.3	21.7	10	6	13
3/4"	26.7	27	13	6	13
1"	33.4	33.8	13	9	17
1 1/4"	42.2	42.6	13	9	17
1 1/2"	48.3	48.7	13	9	17
2"	60.3	61.2	16	15	23
2"	60.3	73.8	16	14	24

NOM BORE	6000 LBS.				
	A	B	M	K	N
1/8"	22	22	20	25	46
1/4"	27	25	24	25	51
3/8"	27	28	28	26	60
1/2"	31	34	34	31	72
3/4"	37	42	41	35	80
1"	42	50	50	40	94
1 1/4"	47	59	58	41	100
1 1/2"	53	67	66	43	122
2"	59	84	83	55	
2 1/2"		102		56	
3"		121		58	
4"		152		64	

NOM BORE	3000 LBS.								
	A max.	B max.	K	J	L	M	N	P	Q
1/8"	22	18.5	26	16	40	17.3	32	15	10
1/4"	22	22	26	18	43	21.2	32	15	10
3/8"	25	25	26	19	48	25.4	36	16.5	10
1/2"	27	32	30	21	51	31	41	16.5	10
3/4"	34	38	36	24	57	37	50	19.5	13
1"	37	46	40	25	64	45.2	60	22.5	13
1 1/4"	42	56	40	29	70	55	70	22.5	13
1 1/2"	47	62	40	30	79	61.4	78	24	13
2"	56	75	52	37	89	75	95	29	13
2 1/2"	60	92	52	48	114	91.3	125	32	16
3"	76	110	52	51	127	108.8	140	35	16
4"	88	137	58		150	136.9		42	19