

90° ELBOWS

TEE

45° ELBOWS

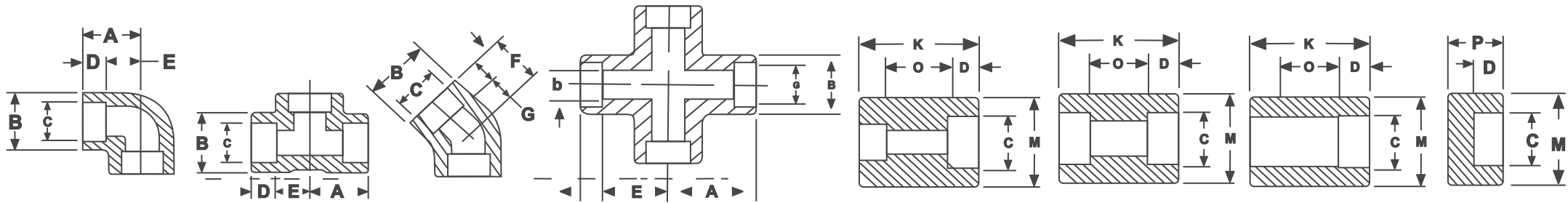
CROSS

COUPLING

REDUCER

HALF-COUPLING

PIPE-CAP



NOM BORE	PIPE O.D	3000 LBS SERIES 6000 LBS SERIES										3000		P
		A	B	C	D	E	F	K	G	b		H	O	
										3000	6000			
1/8	10.29	19.5	17.16	10.8	9.5	10	17.16	25.5	7	6.80	4.0	25.5	6.5	14.3
		21.5	17.56			12	18.5							9
1/4	13.72	19.5	20.80	14.2	9.5	10	16.5	25.5	7	9.25	6.35	25.5	6.5	14.3
		21.5	22.16			12	18.5							9
3/8	17.15	21.5	24.60	17.6	9.5	12	16.5	25.5	7	12.55	9.15	27.0	6.5	14.3
		24.5	26.02			15	18.5							9
1/2	21.34	23.5	29.98	21.8	9.5	14	19.0	28.5	9.5	15.80	11.75	32.0	9.5	15.9
		26.5	32.54			17	22.0		12.5					-
3/4	26.67	30.0	35.74	27.2	12.5	17.5	24.0	34.5	11.5	20.95	15.55	36.5	9.5	18.9
		33.0	37.40			20.5	27.0		14.5					-
1	33.40	33.0	43.86	33.9	12.5	20.5	24.5	37.5	12.0	26.65	20.70	41.0	12.5	22.1
		37.0	45.68			24.5	28.5		16.0					-
1-1/4	42.16	37.0	53.26	42.7	12.5	25.0	28.0	37.5	15.5	35.05	29.45	42.5	12.5	22.1
		41.5	55.24			29.0	32.0		19.5					-
1-1/2	48.26	42.5	59.88	48.8	12.5	28.0	31.0	37.5	18.5	40.85	40.85	44.5	12.5	23.7
		46.5	61.90			34.0	34.5		22.5					-
2	60.32	52.0	73.28	60.32	16	36	39.5	51.0	23.5	52.50	52.50	57.0	19	28.7
		56.0	75.56			40	43.5		27.5					-
2-1/2	73.02	54.5	89.24	73.9	16	38.5	42.0	51.0	26.0	62.70	62.70	59.0	19	-
		59.5	91.2			43.5	47		31.0					-
3	88.90	70.5	106.40	89.8	16	54.5	46.0	51.0	30.0	77.90	77.90	60.5	19	-
		75.5	109.34			59.5	59.5		34.0					-
4	114.30	85.5	133.90	115.20	115.20	66.5	66.5	57.0	38.5	102.25	102.25	67.0	19	-
		90.0	137.08			71.0	71.0		43.5					-