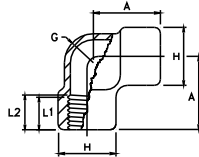
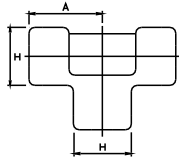


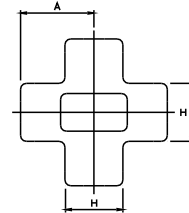
45° ELBOW



90° ELBOW



TEE



CROSS

FORGED STEEL THREADED FITTINGS

NOM. PIPE SIZE	CENTER TO END ELBOWS, TEES, CROSS A			CENTER TO END 45° ELBOW C			OUTSIDE DIAMETER OF BAND H			MINIMUM WALL THICKNESS G			LENGTH OF THREAD, MIN. (1)	
	2000	3000	6000	2000	3000	6000	2000	3000	6000	2000	3000	6000	B	L2
1/8	21	21	25	17	17	19	22	22	25	3	3	6.5	8	6.5
1/4	21	25	29	17	19	22	22	25	33	3	3.5	6.5	8	10
3/8	25	29	33	19	22	25	25	33	38	3	3.5	7	9	10.5
1/2	29	33	38	22	25	29	33	38	46	3	4	8	11	13.5
3/4	33	38	44	25	29	33	38	46	56	3	4.5	8.5	12.5	14
1	38	44	51	29	33	35	46	56	62	3.5	5	10	14.5	17.5
1-1/4	44	51	60	33	35	43	56	62	75	4	5.5	10.5	17	18
1-1/2	51	60	64	35	43	44	62	75	84	4	5.5	11	18	18.5
2	60	64	83	43	45	52	75	84	102	4.5	7	12	19	19
2-1/2	76	83	95	52	52	64	92	102	121	5.5	7.5	15.5	23.5	29
3	86	96	106	64	64	79	110	121	146	6	9	16.5	26	30.5
4	106	114	114	79	79	79	146	152	152	6.5	11	18.5	27.5	33