

Forged Steel Fittings

Class 3000 Threaded

FIGURE 2111 90° Elbows		Size		A		H		Unit Weight	
NPS	DN	in	mm	in	mm	in	mm	lbs	kg
1/8	6	0.81	21	0.88	22	0.23	0.10		
1/4	8	0.97	25	1.00	25	0.35	0.16		
3/8	10	1.12	28	1.31	33	0.66	0.30		
1/2	15	1.31	33	1.50	38	0.93	0.42		
3/4	20	1.50	38	1.81	46	1.48	0.67		
1	25	1.75	44	2.19	56	2.30	1.04		
1 1/4	32	2.00	51	2.44	62	2.68	1.22		
1 1/2	40	2.38	60	2.97	75	5.30	2.40		
2	50	2.50	64	3.31	84	5.85	2.65		
2 1/2	65	3.25	83	4.00	102	10.00	4.54		
3	80	3.75	95	4.75	121	17.20	7.80		
4	100	4.50	114	6.00	152	29.30	13.29		

FIGURE 2112 45° Elbows		Size		C		H		Unit Weight	
NPS	DN	in	mm	in	mm	in	mm	lbs	kg
1/8	6	0.69	17	0.88	22	0.18	0.08		
1/4	8	0.75	19	1.00	25	0.25	0.11		
3/8	10	0.88	22	1.31	33	0.53	0.24		
1/2	15	1.00	25	1.50	38	0.78	0.35		
3/4	20	1.12	28	1.81	46	1.20	0.54		
1	25	1.31	33	2.19	56	1.90	0.86		
1 1/4	32	1.38	35	2.44	62	2.30	1.04		
1 1/2	40	1.69	43	2.97	75	4.16	1.89		
2	50	1.72	44	3.31	84	5.12	2.32		
2 1/2	65	2.06	52	4.00	102	7.70	3.49		
3	80	2.50	64	4.75	121	12.00	5.44		
4	100	3.12	79	6.00	152	19.70	8.93		

FIGURE 2114 Tees		Size		A		H		Unit Weight	
NPS	DN	in	mm	in	mm	in	mm	lbs	kg
1/8	6	0.81	21	0.88	22	0.31	0.14		
1/4	8	0.97	25	1.00	25	0.42	0.19		
3/8	10	1.12	28	1.31	33	0.93	0.42		
1/2	15	1.31	33	1.50	38	1.20	0.54		
3/4	20	1.50	38	1.81	46	1.84	0.83		
1	25	1.75	44	2.19	56	3.05	1.38		
1 1/4	32	2.00	51	2.44	62	3.62	1.64		
1 1/2	40	2.38	60	2.97	75	6.65	3.02		
2	50	2.50	64	3.31	84	7.15	3.24		
2 1/2	65	3.25	83	4.00	102	13.70	6.21		
3	80	3.75	95	4.75	121	21.00	9.52		
4	100	4.50	114	6.00	152	38.00	17.23		