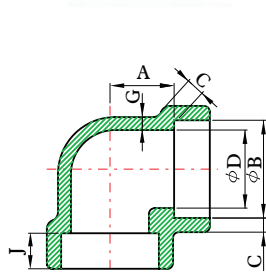
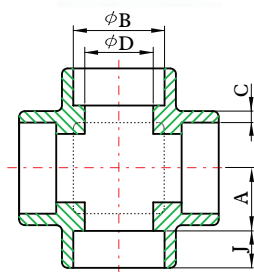


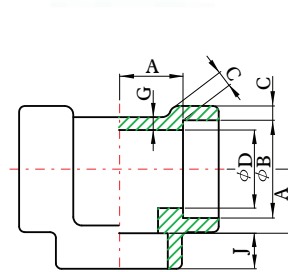
90° ELBOWS / CROSSES / TEES / 45° ELBOWS - SOCKET



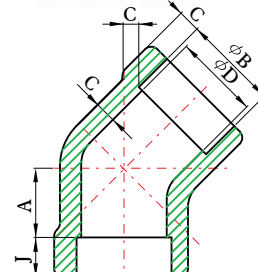
90° ELBOW



CROSS



TEE



45° ELBOW

DIMENSIONS

unit : inch

DN	Nom. Pipe Size	Socket Bore Dia. (2) B	Bore Diameter of Fitting (2) D		Socket Wall Thickness (1) C				Body Wall Thickness G		Depth of Socket Min. J
					Class Designation				Class Designation		
			Class Designation		3000		6000		3000	6000	
			3000	6000	Ave.	Min.	Ave.	Min.	Min.	Min.	
6	1/8	0.441 0.425	0.299 0.240	0.189 0.126	0.125	0.125	0.156	0.135	0.095	0.124	0.374
8	1/4	0.575 0.559	0.394 0.335	0.280 0.220	0.149	0.130	0.181	0.158	0.119	0.145	0.374
10	3/8	0.709 0.693	0.524 0.465	0.390 0.331	0.158	0.138	0.198	0.172	0.126	0.158	0.374
15	1/2	0.874 0.858	0.654 0.591	0.492 0.433	0.184	0.161	0.235	0.204	0.147	0.188	0.374
20	3/4	1.087 1.071	0.854 0.795	0.642 0.583	0.193	0.168	0.274	0.238	0.154	0.219	0.492
25	1	1.350 1.335	1.079 1.020	0.846 0.783	0.224	0.196	0.312	0.273	0.179	0.250	0.492
32	1-1/4	1.697 1.681	1.409 1.350	1.189 1.130	0.239	0.208	0.312	0.273	0.191	0.250	0.492
40	1-1/2	1.937 1.921	1.638 1.579	1.366 1.307	0.250	0.218	0.351	0.307	0.200	0.281	0.492
50	2	2.429 2.409	2.098 2.035	1.717 1.657	0.273	0.238	0.430	0.374	0.218	0.344	0.630
65	2-1/2	2.929 2.909	2.528 2.409		0.345	0.302			0.276		0.630
80	3	3.555 3.535	3.126 3.008		0.375	0.327			0.300		0.630
100	4	4.555 4.535	4.087 3.965		0.421	0.368			0.337		0.748

FORGED FITTINGS