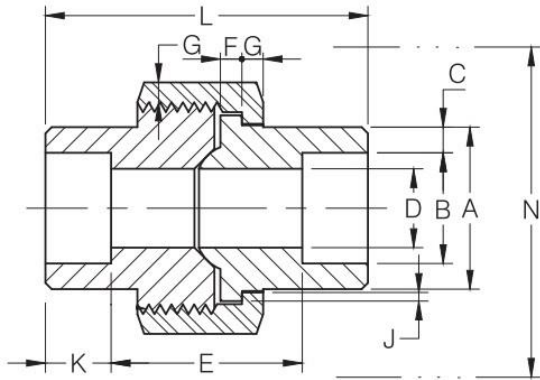




Forged steel fittings
SOCKET WELD END UNION 3000lbs

ASME B16.11-2011



Dimensions in millimeters
Weights approximate

Size	A		B		C	D		E		F	G	H	J	K	L	N	Kg/each
	min	min	max	min	min	max	min	max	min	min	thrds. Inch	min	min				
1/8"	21.8	10.67	11.18	3.18	6.07	7.59	19.1	22.4	3.18	3.18	16	1.24	9.7	41.4	50.8	0.170	
1/4"	21.8	14.10	14.61	3.30	8.48	10.01	19.1	22.4	3.18	3.18	16	1.24	9.7	41.4	50.8	0.170	
3/8"	25.9	17.53	18.03	3.51	11.76	13.28	20.6	26.9	3.43	3.43	14	1.37	9.7	46.0	55.9	0.250	
1/2"	31.2	21.72	22.23	4.09	15.04	16.56	20.6	26.9	3.68	3.68	14	1.50	9.7	49.0	58.4	0.330	
3/4"	37.1	27.05	27.56	4.27	20.17	21.69	25.4	31.8	4.06	4.06	11	1.68	12.7	56.9	66.0	0.430	
1"	45.5	33.78	34.29	4.98	25.88	27.41	26.2	34.3	4.57	4.45	11	1.85	12.7	62.0	78.7	0.670	
1- 1/4"	54.9	42.55	43.05	5.28	34.29	35.81	32.5	40.6	5.33	5.21	10	2.13	12.7	71.1	94.0	1.150	
1"-1/2"	61.5	48.64	49.15	5.54	40.13	41.66	34.0	42.2	5.84	5.59	10	2.31	12.7	76.5	111.8	1.550	
2"	75.2	61.11	61.62	6.04	51.74	53.26	37.3	45.5	6.60	6.35	10	2.69	15.7	86.1	132.1	2.300	