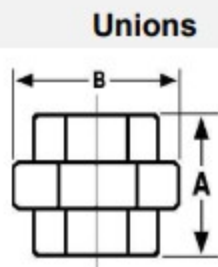




ASTM SA105N, NORMALIZED (Material), ASME B16.11 (Dimensions are either minimum or set by factory), ASME B1.20.1 (Threads)
 MSI Forged Steel Pipe Fittings meet the following specifications: ASME B16.11; ASME B1.20.1; ASTM A105

3000# FORGED STEEL FITTINGS



Unions	Threaded					Socket Weld			
	Size	A	B	MSI Item	Weight	A	B	MSI Item	Weight
	1/8"	1.63	2.00	A2440802	0.38	1.63	2.00	A2440802S	0.34
	1/4"	1.63	2.00	A2440804	0.36	1.63	2.00	A2440804S	0.34
	3/8"	1.81	2.20	A2440806	0.50	1.81	2.20	A2440806S	0.49
	1/2"	1.93	2.30	A2440808	0.70	1.93	2.30	A2440808S	0.68
	3/4"	2.24	2.60	A2440812	1.18	2.24	2.60	A2440812S	1.19
	1"	2.44	3.10	A2440816	1.64	2.44	3.10	A2440816S	1.68
	1 1/4"	2.80	3.00	A2440820	2.59	2.80	3.00	A2440820S	2.54
	1 1/2"	3.01	3.70	A2440824	3.41	3.01	3.70	A2440824S	3.33
	2"	3.39	5.20	A2440832	5.12	3.39	5.20	A2440832S	5.30
	2 1/2"	4.03	5.90	A2440840	8.75	4.03	5.90	A2440840S	8.50
	3"	4.29	6.90	A2440848	12.60	4.29	6.90	A2440848S	12.70