



## M/s. Chhaganlal Dharamchand Shah

### DIMENSIONS FOR SOCKET WELD FITTING TO ANSI-B-16.11

NOMINAL DIAMETER	PIPE DIAMETER	3000 LBS										COMMON FACTORS				6000 LBS				
		A (MAX)	B (MAX)	K	J	L	M	N	P	Q	C (MIN)	D (MIN)	O (MIN)	O (MAX)	A	B	M	K	N	
1/8	10.3	22	18.5	26	16	40	17.3	32	17.5	10	10.7	10	5	8	22	22	20	25	46	
1/4	13.7	22	22	26	18	43	21.2	32	17.5	10	14.1	10	5	8	27	25	24	25	51	
3/8	17.2	25	25	26	19	48	25.4	36	19	10	17.6	10	3	9	27	28	28	26	60	
1/2	21.3	27	32	30	21	51	31	43	22	10	21.7	10	6	13	31	34	34	31	72	
3/4	26.7	34	38	36	24	57	37	50	25	13	27	13	6	13	37	42	41	35	80	
1	33.4	37	46	40	25	64	45.2	60	27	13	33.8	13	9	17	42	50	50	40	94	
1 1/4	42.2	42	56	40	29	70	55	70	30	13	42.6	13	9	17	47	59	58	41	100	
1 1/2	48.3	47	62	40	30	79	61.4	78	32	13	48.7	13	9	17	53	67	66	43	122	
2	60.3	56	75	52	37	89	75	95	38	13	61.2	16	15	23	59	84	83	55	-	
2 1/2	73.02	60	92	52	48	114	91.3	125	38	16	73.8	16	14	24	-	102	-	56	-	
3	89	76	110	52	51	127	108.8	140	44	16	89.8	16	14	24	-	121	-	58	-	
4	114.5	88	137	58	-	150	136.9	-	48	19	115.5	19	14	24	-	152	-	64	-	

Since 1969