

















FITTING DIMENSION CHART

SIZE	 SS / BR WIDTH OF COLLAR	 FITTING MALE NPT	 FITTING HEX MALE	 FITTING 150# PLATE FLG	 MSS TYPE "C" STUB END	 MSS TYPE "A" STUB END	 FITTING 150# SLIP-ON	 FITTING 300# SLIP-ON	 FITTING 150# WELD NECK	 FITTING 300# WELD NECK	 FITTING S.R. 90 ELBOW	 FITTING L.R. 90 ELBOW	 FITTING L.R. 45 ELBOW	 FITTING FEMALE SWEAT	 FITTING COPPER HEX MALE	 FITTING 3000# UNION
1/4"	3/8"	SEE	3/4"	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3/4"	1"	1-3/4"
3/8"	1/2"	CHART	1-5/16"	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	7/8"	1"	1-7/8"
1/2"	1/2"	BELOW	1-9/16"	N/A	2"	2"	5/8"	7/8"	1-7/8"	2-1/16"	N/A	1-1/2"	5/8"	1-1/8"	1-1/8"	2"
3/4"	3/4"	SEE	1-9/16"	N/A	2"	2"	5/8"	1"	2-1/16"	2-1/4"	N/A	1-1/8"	7/16"	1-5/8"	1-5/8"	2-3/8"
1"	3/4"	CHART	1-3/4"	5/8"	2"	2"	11/16"	1-1/16"	2-3/16"	2-7/16"	1"	1-1/2"	7/8"	1-7/8"	1-7/8"	2-1/2"
1-1/4"	3/4"-1"	BELOW	2-1/16"	5/8"	2"	2"	13/16"	1-1/16"	2-1/4"	2-9/16"	1-1/4"	1-7/8"	1"	2-1/16"	2"	2-7/8"
1-1/2"	3/4"-1"	SEE	2-1/16"	5/8"	2"	2"	7/8"	1-3/16"	2-7/16"	2-11/16"	1-1/2"	2-1/4"	1-1/8"	2-5/16"	2-1/8"	3"
2"	3/4"-1"	CHART	N/A	5/8"	2-1/2"	2-1/2"	1"	1-5/16"	2-1/2"	2-3/4"	2"	3"	1-3/8"	2-7/8"	2-1/2"	3-1/2"
2-1/2"	1"	3"	N/A	5/8"	2-1/2"	2-1/2"	1-1/8"	1-1/2"	2-3/4"	3"	2-1/2"	3-3/4"	1-3/4"	3-1/8"	3-1/4"	4-1/8"
3"	1"	3"	N/A	5/8"	2-1/2"	2-1/2"	1-3/16"	1-11/16"	2-3/4"	3-1/8"	3"	4-1/2"	2"	3-1/2"	3-3/8"	4-3/8"
4"	1"	3"	N/A	5/8"	3"	3"	1-5/16"	1-3/4"	3"	3-3/8"	4"	6"	2-1/2"	4-1/2"*	3-1/2"*	N/A
5"	1"	3"	N/A	3/4"	3"	3"	1-7/16"	1-7/8"	3-1/2"	3-7/8"	5"	7-1/2"	3-1/8"	N/A	N/A	N/A
6"	1"	3"	N/A	3/4"	3-1/2"	3-1/2"	1-9/16"	2"	3-1/2"	3-7/8"	6"	9"	3-3/4"	N/A	N/A	N/A
8"	1"	4"	N/A	1"	4"	4"	1-3/4"	2-1/6"	4"	4-3/8"	8"	12"	5"	N/A	N/A	N/A
10"	1"	N/A	N/A	1"	5"	5"	1-15/16"	2-7/16"	4"	4-5/8"	10"	15"	6-1/4"	N/A	N/A	N/A
12"	1"	N/A	N/A	1"	6"	6"	2-3/16"	2-5/8"	4-1/2"	5-1/8"	12"	18"	7-1/2"	N/A	N/A	N/A
14"	1"	N/A	N/A	1"	6"	6"	2-1/4"	2-7/8"	5"	5-5/8"	14"	21"	8-3/4"	N/A	N/A	N/A
16"	1"	N/A	N/A	1"	6"	6"	2-1/2"	3"	5"	5-3/4"	16"	24"	10"	N/A	N/A	N/A