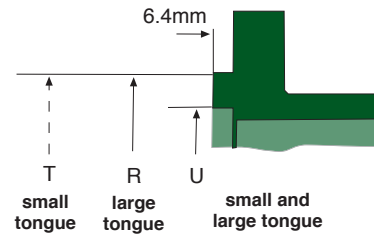
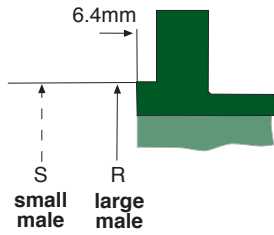
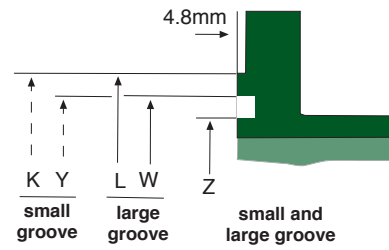
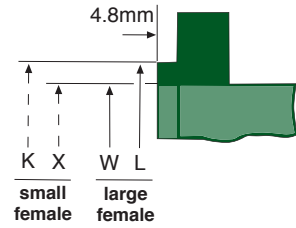


## Large and Small Male/ Female Facings Large and Small Tongue/ Groove Facings

ASME B16.5



Nominal Pipe Size	Outside Diameter			Inside Dia. of Large and Small Tongue mm U	Outside Diameter			Inside Dia. of Large and Small Groove mm Z	Diameter of Raised Face min.	
	Large Male and Large Tongue mm R	Small Male mm S	Small Tongue mm T		Large Female and Large mm W	Small Female mm X	Small Groove mm Y		Small Female and Groove mm K	Large Female and Groove mm L
1/2"	34.9	18.3	35.1	26.4	36.6	19.9	36.5	23.8	44	46
3/4"	42.9	23.8	42.9	33.3	44.4	25.4	44.4	31.8	52	54
1"	50.8	30.2	47.8	38.1	52.4	31.8	49.2	36.5	57	62
1 1/4"	63.5	38.1	57.2	47.6	65.1	39.7	58.7	46.0	67	75
1 1/2"	73.0	44.4	63.5	54.0	74.6	46.0	65.1	52.4	73	84
2"	92.1	57.2	82.6	73.0	93.7	58.8	84.1	71.4	92	103
2 1/2"	104.8	68.3	95.2	85.7	106.4	69.8	96.8	84.1	105	116
3"	127.0	84.1	117.5	108.0	128.6	85.7	119.1	106.4	127	138
3 1/2"	138.7	96.8	130.2	120.6	141.3	98.4	131.8	119.1	140	151
4"	157.2	109.5	144.5	131.8	158.8	111.1	146.0	130.2	157	168

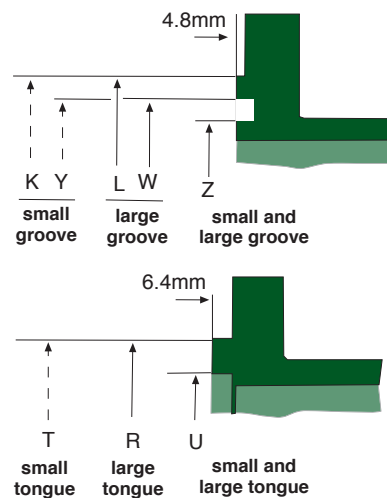
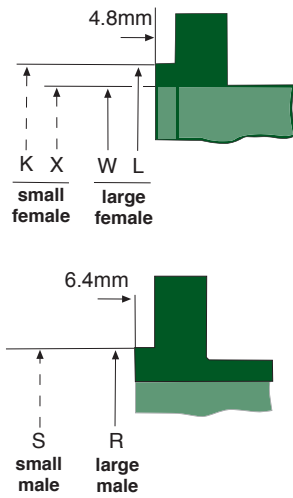
Large male and female facings and large tongue and groove facings are not applicable to Class 150 because of potential dimensional conflicts.

# CL150 - 2500 (cont.)

Large and Small Male/ Female Facings

Large and Small Tongue/ Groove Facings

ASME B16.5



Nominal Pipe Size	Outside Diameter			Inside Dia. of Large and Small Tongue	Outside Diameter			Inside Dia. of Large and Small Groove	Diameter of Raised Face min.	
	Large Male and Large Tongue mm R	Small Male mm S	Small Tongue mm T		Large Female and Large Groove mm W	Small Female mm X	Small Groove mm Y		Small Female and Groove mm K	Large Female and Groove mm L
5"	185.7	136.5	173.0	160.3	187.3	138.1	174.6	158.8	186	197
6"	215.9	161.9	203.2	190.5	217.5	163.5	204.8	188.9	216	227
8"	269.9	212.7	254.0	238.1	217.5	214.3	255.6	236.5	270	281
10"	323.8	266.7	304.8	285.8	325.4	268.3	306.4	284.2	324	335
12"	381.0	317.5	362.0	342.9	382.6	319.1	363.5	341.3	381	392
14"	412.8	349.2	393.7	374.6	414.3	350.8	395.3	373.1	413	424
16"	469.9	400.0	447.5	425.4	471.5	401.6	449.3	423.9	470	481
18"	533.4	450.8	511.2	489.0	535.0	452.4	512.8	487.4	533	544
20"	584.2	501.6	558.8	533.4	585.8	503.2	560.4	531.8	584	595
24"	692.2	603.2	666.8	641.4	693.7	604.8	668.3	639.8	692	703

Large male and female facings and large tongue and groove facings are not applicable to Class 150 because of potential dimensional conflicts.