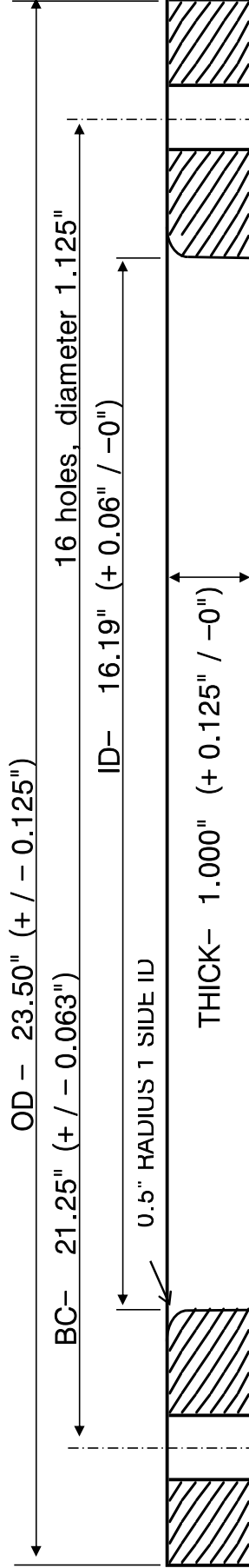




MANUFACTURING DRAWING

DESCRIPTION	16" AWWA SD RING LAP JOINT	Material	QUOTE	14481
		316/316L		



POSTION:	OD	ID	THICKNESS	# of BH's	BH DIA	BC	Face Finish
DIMENSION:	23.50"	16.19"	1.000"	16	1.125"	21.25"	
MIN/MAX (IN)	23.375" 23.625"	16.19" 16.25"	1.000" 1.125"		1.125" 1.187"	21.187 21.313	125-500 Ra

NOTES

- 1) ALL DIMENSIONS IN INCHES
- 2) MAKE IN ACCORDANCE WITH LATEST EDITION AWWA C207 FOR CS & C228 FOR SS
- 3) AWWA Flanges are offered to dimensions and specifications of AWWA but pressure ratings indicated by AWWA are based on welded flanges not backing rings. Customer responsibility to ensure that AWWA flanges are appropriate as a backup flange operating in any kind of pressure environment..

REQUIRED MACHINED SURFACE			
CHECK ALL THAT APPLY			
	OD		
X	ID		
X	TOP FLANGE FACE		
	BOTTOM FLANGE FACE		

1.97" thickness