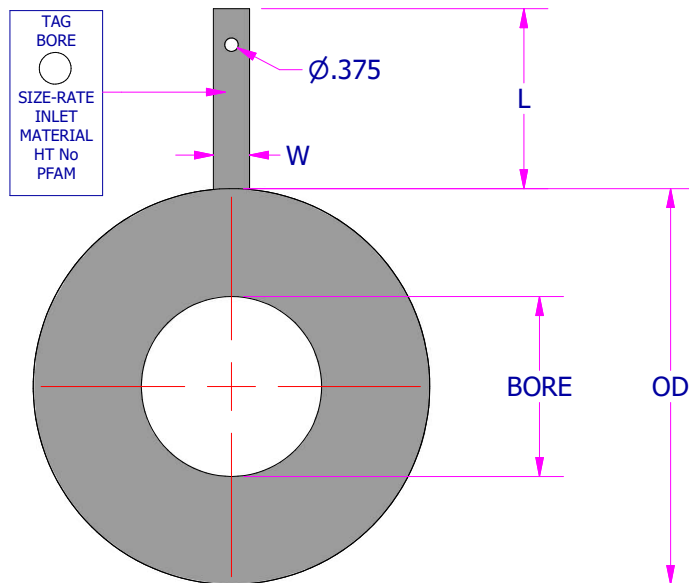


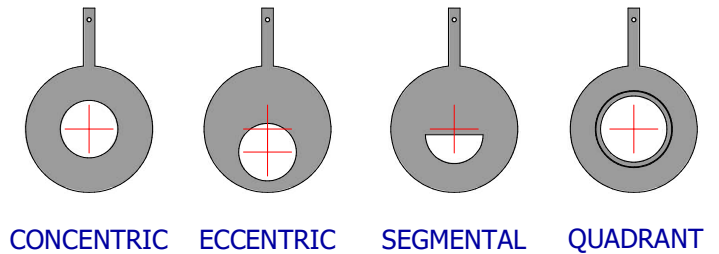
520 PADDLE TYPE ORIFICE PLATE

SIZE	THK	L	W	150 OD	300 OD	400 OD	600 OD	900 OD	1500 OD	2500 OD
0.5	0.125	4	1.00	1.875	2.125	2.125	2.125	2.500	2.500	2.750
0.75	0.125	4	1.00	2.250	2.625	2.625	2.625	2.750	2.750	3.000
1	0.125	4	1.00	2.625	2.875	2.875	2.875	3.125	3.125	3.375
1.25	0.125	4	1.00	3.000	3.250	3.250	3.250	3.500	3.500	4.125
1.5	0.125	4	1.00	3.375	3.750	3.750	3.750	3.875	3.875	4.625
2	0.125	4	1.00	4.125	4.375	4.375	4.375	5.625	5.625	5.750
2.5	0.125	4	1.00	4.875	5.125	5.125	5.125	6.500	6.500	6.625
3	0.125	4	1.00	5.375	5.875	5.875	5.875	6.875	6.875	7.750
4	0.125	4	1.00	6.875	7.125	7.000	7.625	8.125	8.250	9.250
5	0.125	5	1.00	7.750	8.500	8.375	9.500	9.750	10.000	11.000
6	0.125	5	1.00	8.750	9.875	9.750	10.500	11.375	11.125	12.500
8	0.250	5	1.00	11.000	12.125	12.000	12.625	14.125	13.875	15.250
10	0.250	6	1.00	13.375	14.250	14.125	15.750	17.125	17.125	18.750
12	0.250	6	1.50	16.125	16.625	16.500	18.000	19.625	20.500	21.625
14	0.250	6	1.50	17.750	19.125	19.000	19.375	20.500	22.750	
16	0.375	6	1.50	20.250	21.250	21.125	22.250	22.625	25.250	
18	0.375	6	1.50	21.500	23.375	23.250	24.000	25.000	27.625	
20	0.375	6	1.50	23.750	25.625	25.375	26.750	27.375	29.625	
24	0.500	6	1.50	28.125	30.375	30.125	31.000	32.875	35.500	
30	0.500	6	1.50	34.625	37.375	37.250	38.125			
36	0.500	6	1.50	41.125	43.875	43.875	44.375			

*PLATE THICKNESS SHOWN IS RECOMMENDED THICKNESS. OTHER THICKNESSES ARE AVAILABLE UPON REQUEST.



POLISHED
FINISH
STANDARD



520 PADDLE TYPE ORIFICE PLATES ARE AVAILABLE IN 316SS AND 304SS AS STANDARD. OTHER ALLOYS ARE AVAILABLE AS A SPECIAL. PLATE MAY BE FURNISHED WITH A BORE OR AS A BLANK.

DRAWN BY BAH	DATE 7/1/2020	 <i>Precision Flange & Machine, Inc</i> 13123 West Hardy Road Houston, TX 77060 (281)447-8077
APPROVED BY SB	DATE 7/1/2020	
DESCRIPTION 520 PADDLE TYPE ORIFICE PLATE		
DRAWING NUMBER 520 PTOP	REV 0	

** ALL DIMENSIONS ARE IN INCHES.