200# DI EEDED WENT DI IND W NOTCH								
300# BLEEDER/VENT BLIND V-NOTCH								
SIZE	THK	OD	L	W	Z	FD	PD	PS
1.00	1.25 in	2.75 in	4 in	1.00 in	0.354 in	0.825 in	1.347 in	0.957 in
2.00	1.25 in	4.25 in	4 in	1.00 in	0.845 in	0.825 in	1.606 in	1.939 in
3.00	1.25 in	5.75 in	4 in	1.00 in	1.260 in	0.929 in	2.109 in	2.900 in
4.00	1.25 in	7.00 in	4 in	1.00 in	1.663 in	1.025 in	2.487 in	3.826 in
5.00	1.25 in	8.38 in	4 in	1.00 in	2.157 in	1.025 in	2.684 in	4.813 in
6.00	1.25 in	9.75 in	4 in	1.00 in	2.631 in	1.025 in	2.895 in	5.761 in
8.00	1.25 in	12.00 in	4 in	1.00 in	3.563 in	1.025 in	3.088 in	7.625 in
10.00	1.25 in	14.12 in	5 in	1.00 in	4.625 in	1.025 in	3.085 in	9.750 in
12.00	1.25 in	16.50 in	5 in	1.50 in	5.625 in	1.025 in	3.275 in	11.750 in
14.00	1.25 in	19.00 in	5 in	1.50 in	6.250 in	1.025 in	3.900 in	13.000 in
16.00	1.50 in	21.12 in	5 in	1.50 in	7.250 in	1.150 in	3.960 in	15.000 in
18.00	1.62 in	23.38 in	5 in	1.50 in	8.250 in	1.210 in	4.090 in	17.000 in
20.00	1.75 in	25.62 in	5 in	1.50 in	9.250 in	1.275 in	4.210 in	19.000 in
24.00	2.00 in	30.38 in	5 in	1.50 in	11.250 in	1.400 in	4.590 in	23.000 in

NPT TAPS					
NPT	PT	*PTD			
1/8-27	0.332 in	0.62 in			
1/4-18	0.438 in	0.75 in			
3/8-18	0.562 in	1.00 in			
1/2-14	0.703 in	1.25 in			

SW PORTS				
SW	CB_ID	CBD		
1/8 in	0.42 in	0.44 in		
1/4 in	0.56 in	0.44 in		
3/8 in	0.69 in	0.44 in		
1/2 in	0.88 in	0.50 in		

NOTES:

OD = PER ASME B16.48.

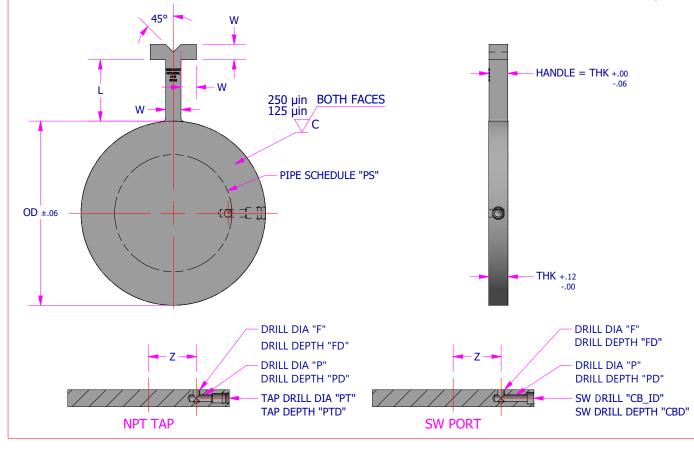
Z = ("PS" - "F")/2 UNLESS SPECIFIED DIFFERENT BY CUSTOMER. "F" = \emptyset .25" LINE SIZE 2" AND BELOW, \emptyset .38 FOR 3" LINE SIZE, AND \emptyset .50 FOR LINE SIZE 4" AND LARGER.

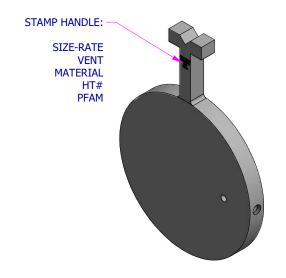
UNLESS SPECIFIED DIFFERENT BY CUSTOMER DRILL "F" = "P" . "PD" = ("OD" / 2) - "Z") + "F".

TAP DRILL SIZE "PT" = TAP DRILL SIZE FOR THE TAP.

UNLESS SPECIFIED OTHERWISE, THE V-NOTCH HANDLE IS 90 DEG FROM TAP.

ALL DEPTH DIMENSIONS "FD", "PD", AND "PTD" ARE TO DRILL TIP. PIPE SCHEDULE ID IS XH UNLESS SPECIFIED OTHERWISE. *DEPTH OF PTD WILL BE LESS FOR 2.5" AND UNDER.





DRAWN BY BAH	DATE 2/20/2020			
APPROVED BY SB	DATE 2/20/2020	A		
300# BLEEDER/VENT BLIND V-NOTCH				

300 BBV MSTR



REV 0