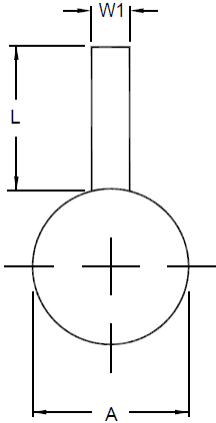
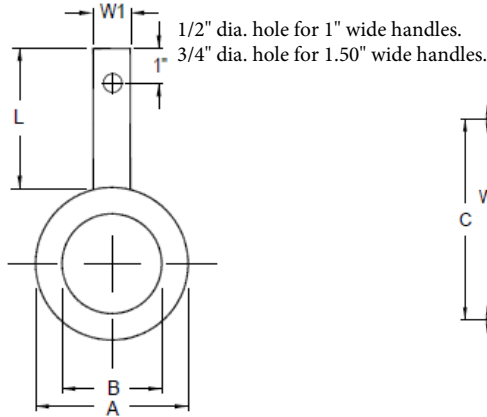


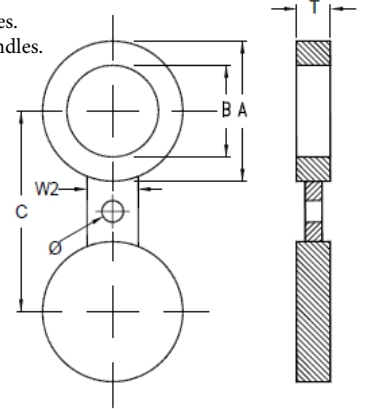
ASME B16.48 ANSI 1500# RAISED FACE/FLAT FACE



11-PB
PADDLE BLIND



12-PS
PADDLE SPACER



13-SB
FIGURE 8 BLANK

DIMENSIONAL DATA (INCHES)

APPROXIMATE WEIGHTS (LBS)

SIZE	A	B	C	T	L	W1	W2	Ø	11-PB	12-PS	13-SB
1/2	2.38	0.62	3.25	0.25	5.00	1.00	1.50	0.875	1	1	1
3/4	2.62	0.82	3.50	0.38	5.00	1.00	1.62	0.875	2	2	2
1	3.00	1.05	4.00	0.38	5.00	1.00	2.50	1.00	2	2	2
1 1/4	3.38	1.38	4.38	0.38	5.00	1.00	2.50	1.00	2	2	3
1 1/2	3.75	1.61	4.88	0.50	5.00	1.00	2.75	1.125	3	2	4
2	5.50	2.07	6.50	0.50	5.00	1.00	2.75	1.00	5	4	7
2 1/2	6.38	2.47	7.50	0.62	6.00	1.00	3.00	1.125	7	6	12
3	6.75	3.07	8.00	0.75	6.00	1.00	3.00	1.25	9	8	15
4	8.12	4.03	9.50	0.88	6.00	1.00	3.50	1.375	15	12	24
5	9.88	5.05	11.50	1.12	6.00	1.00	3.50	1.625	27	20	45
6	11.00	6.06	12.50	1.38	6.00	1.00	3.50	1.50	40	29	65
8	13.75	7.98	15.50	1.62	7.00	1.00	4.00	1.75	72	49	118
10	17.00	10.02	19.00	2.00	8.00	1.50	4.50	2.00	136	91	218
12	20.38	11.94	22.50	2.38	8.00	1.50	4.50	2.125	228	153	371
14	22.62	13.12	25.00	2.62	9.00	1.50	5.00	2.375	310	209	507
16	25.12	15.00	27.75	3.00	9.00	1.50	5.25	2.625	434	283	706
18	27.62	16.88	30.50	3.38	10.00	1.50	5.75	2.875	589	374	950
20	29.62	18.81	32.75	3.75	10.00	1.50	6.00	3.125	750	454	1191
24	35.38	22.62	39.00	4.38	10.00	1.50	7.00	3.625	1239	740	1972

- Standard Materials are: A.S.T.M. A516 GR 70, 304 Stainless Steel & 316 Stainless Steel. Other alloys can be furnished upon request.
- Standard Finishes are: Smooth mill: Some scale may be apparent, Serrated: 125 - 250 AARH (3.2 - 6.3 Ra)
- Depending on customer specification, some dimensions can be different from what on this page is defined.
- Weights are for carbon steel components.