

### TOLERANCES

(A) Outside Diameter: (+/- 0.12)

(B) Inside Diameter: (+/- 0.12)

### THICKNESS

(T) NPS: ≤ 18 - Per B16.48 (+ 0.12, -0)

(T) NPS: ≥ 20 - Per B16.48 (+ 0.19, -0)

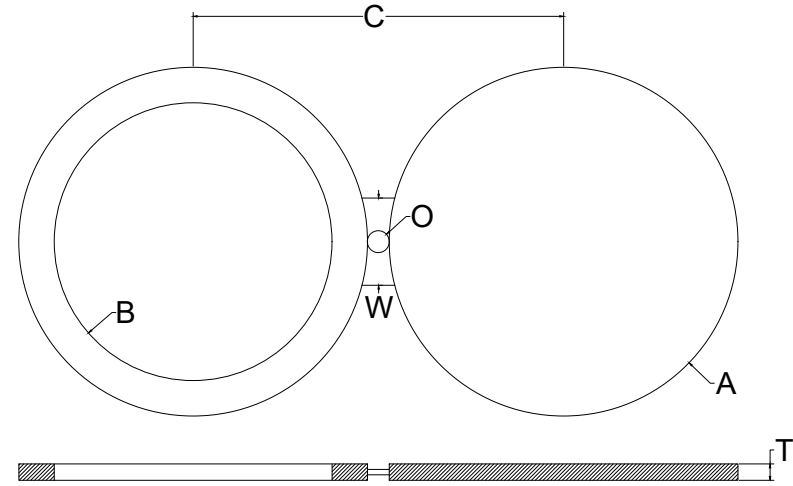
(T) NPS: ≥ 26 - Per B31.3 (HBS + 0.25, -0)

### STANDARD FINISHES

Smooth Mill (Some Scale May Be Apparent)

Spiral Serrated Machine (125-250 AARH)

All Units: Inches, Pounds



**24 HOUR CALL OUT**  
409.736.7665

150#	OD (A)	ID (B)	THICKNESS (T)	CENTERLINE (C)	WEB WIDTH (W)	CENTER HOLE (O)	WEIGHT
1/2	1.75	0.62	0.25	2.38	1.50	0.62	1
3/4	2.12	0.82	0.25	2.75	1.50	0.62	1
1	2.50	1.05	0.25	3.12	1.50	0.62	1
1-1/4	2.88	1.66	0.25	3.50	1.50	0.62	1
1-1/2	3.25	1.90	0.25	3.88	1.50	0.62	1
2	4.00	2.38	0.25	4.75	2.00	0.75	1
2-1/2	4.75	2.88	0.25	5.50	2.00	0.75	2
3	5.25	3.50	0.25	6.00	2.50	0.75	2
3-1/2	6.25	4.00	0.38	7.00	2.50	0.75	5
4	6.75	4.50	0.38	7.50	2.50	0.75	6
5	7.62	5.56	0.38	8.50	3.00	0.88	7
6	8.62	6.62	0.50	9.50	3.00	0.88	12
8	10.88	8.62	0.50	11.75	3.00	0.88	18
10	13.25	10.75	0.62	14.25	4.00	1.00	33
12	16.00	12.75	0.75	17.00	4.00	1.00	58
14	17.62	14.00	0.75	18.75	4.25	1.12	71
16	20.12	16.00	0.88	21.25	4.25	1.12	108
18	21.50	18.00	1.00	22.75	4.50	1.25	134
20	23.75	20.00	1.12	25.00	4.75	1.25	182
24	28.12	24.00	1.25	29.50	5.50	1.38	280