



Ring Type Joint

RING TYPE JOINTS

Pipe Size	All sizes	300,600#	Ring #	900#	Ring #	1500#	Ring #	2500#	Ring #
	ID	OD	ID	OD	ID	OD	ID	OD	ID
1	1.32	2.75	R-16	2.81	R-16	2.812	R-16	3.25	R-18
1 1/2	1.90	3.56	R-20	3.63	R-20	3.625	R-20	4.5	R-23
2	2.38	4.25	R-23	4.88	R-24	4.875	R-24	5.25	R-26
2 1/2	2.88	5.00	R-26	5.38	R-27	5.375	R-27	5.875	R-28
3	3.50	5.75	R-31	6.13	R-31	6.625	R-35	6.625	R-32
4	4.50	6.88	R-37	7.13	R-37	7.625	R-39	8	R-38
6	6.63	9.50	R-45	9.50	R-45	9.75	R-46	11	R-47
8	8.63	11.88	R-49	12.13	R-49	12.5	R-50	13.375	R-51
10	10.75	14.00	R-53	14.25	R-53	14.625	R-54	16.75	R-55
12	12.75	16.25	R-57	16.50	R-57	17.25	R-58	19.5	R-60
14	14.00	18.00	R-61	18.38	R-62	19.25	R-63	---	---
16	16.00	20.00	R-65	20.62	R-66	21.5	R-67	---	---
18	18.00	22.62	R-69	23.38	R-70	24.12	R-71	---	---
20	20.00	25.00	R-73	25.50	R-74	26.5	R-75	---	---
24	24.00	29.50	R-77	30.38	R-78	31.25	R-79	---	---

Standard Features:

Thicknesses based on carbon steel A515 Gr.70 or SS304/316

Serrated machined face in accordance with ASME B16.5:

For ANSI 150# and 300# 250-500 AARH

For ANSI 600# and above 125-250 AARH

3/4" tap for RTJ

Bleed hole is 5/8" dia

Octagonal ring on Male RTJ's, unless oval is specified.

Options:

Socket weld tap

Larger sizes and pressure ratings available

Alloy materials and special coatings.

3/4" Tap