



R-TYPE RJG

RING JOINT GASKET · API 6A FLANGES

- KEY BENEFITS
- API 6A flanges · up to 5,000 psi
 - Fits standard octagonal ring grooves
 - Oval or octagonal cross-section
 - Low-carbon steel or stainless 316



R-TYPE RING JOINT GASKET

OVERVIEW

Apache R-type ring joint gaskets seal API 6A flanged connections up to 5,000 psi. They fit standard octagonal ring grooves in oval or octagonal cross-sections and are available in low-carbon steel, stainless 316, or rubber-coated finishes for a range of service conditions. Select the ring number by nominal pipe size and flange pressure rating from the table below.

DIMENSIONAL DATA

NOMINAL PIPE (IN)	2,000 PSI	3,000 PSI	5,000 PSI
2 1/16	R-23	R-24	R-24
2 9/16	R-26	R-27	R-27
3 1/8	R-31	R-31	R-35
4 1/16	R-37	R-37	R-39
5 1/8	R-41	R-41	R-44
7 1/16	R-45	R-45	R-46
9	R-49	R-49	R-50
11	R-53	R-53	R-54
13 5/8	R-57	R-57	—
16 3/4	R-65	R-66	—
20 3/4	—	R-74	—
21 1/4	R-73	—	—

Ring numbers by nominal pipe size and flange pressure rating; “—” indicates no ring in that class. R-type fits standard API 6A octagonal ring grooves in oval or octagonal cross-sections. Consult sales for materials and finishes.

STANDARDS & OPTIONS

Type	Ring joint gasket	Cross-Section	Oval or octagonal
Application	API 6A flanged connections	Groove	Standard octagonal
Pressure Rating	Up to 5,000 psi	Materials	Low-carbon steel · stainless 316 · rubber-coated

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