



RX-TYPE RJG

PRESSURE-ENERGIZED RING JOINT GASKET · API 6A

KEY BENEFITS

- Interchangeable with R-type gaskets
- Energizes on assembly for improved sealing
- API 6A flanges · up to 5,000 psi
- Low-carbon steel or stainless 316



RX-TYPE RING JOINT GASKET

OVERVIEW

Apache RX-type pressure-energized ring joint gaskets are interchangeable with R-type and energize on assembly for improved sealing performance on API 6A flanged connections up to 5,000 psi. Available in low-carbon steel or 316 stainless. 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	RX-23	RX-24	RX-24
2 9/16	RX-26	RX-27	RX-27
3 1/8	RX-31	RX-31	RX-35
4 1/16	RX-37	RX-37	RX-39
5 1/8	RX-41	RX-41	RX-44
7 1/16	RX-45	RX-45	RX-46
9	RX-49	RX-49	RX-50
11	RX-53	RX-53	RX-54
13 5/8	RX-57	RX-57	—
16 3/4	RX-65	RX-66	—
20 3/4	—	RX-74	—
21 1/4	RX-73	—	—

Ring numbers by nominal pipe size and flange pressure rating; “—” indicates no ring in that class. RX-type is pressure-energized and interchangeable with R-type in the same groove. Consult sales for materials and finishes.

STANDARDS & OPTIONS

Type	Pressure-energized ring joint gasket	Feature	Energizes on assembly
Application	API 6A flanged connections	Interchange	Fits R-type octagonal grooves
Pressure Rating	Up to 5,000 psi	Materials	Low-carbon steel · stainless 316

QUALITY. INTEGRITY. RELIABILITY.

Engineered solutions for demanding environments.

 www.apachemfg.com

GREATER HOUSTON

8809 Bailey Rd
Manvel, TX 77578
(713) 941-1669

ODESSA

2650 West Remington Rd
Odessa, TX 79763
(432) 385-7470