

BPG 9450



PROPERTIES

Ring type joints are solid metal gaskets and available in different materials and designs.

APPLICATIONS

RTJs are used in conjunction with grooved flanges in high pressure applications predominantly in the upstream Oil & Gas industry and valves. The mostly used RTJ design is Style R with oval and octagonal section. Both style R and RX can be applied for 6B flanges. Selected sizes of RX and all BX rings incorporate a pressure passage hole which balances the pressure on each side of the sealing faces. Due to its special design BX is resistant against much higher-pressure and designed for the use in API 6BX flanges.

OPERATION PARAMETERS

Design	Pressure Class (ASME B.16.5)
R	5.000
RX	5.000
BX	20.000

PRODUCT SPECIFICATIONS

Standards	ASME B16.20, API 6A
Standard designs	BPG 9450-ROV, BPG 9450-ROC, BPG 9450-RX, BPG 9450-BX
Materials	304, 316, Soft Iron and special alloys

BENEFITS

- Robust and reliable sealing solution for demanding high pressure applications
- Very good tightness because of solid metal material
- Certified product quality for maximum safety and reliability
- Easy installation