



WILLIAM JOHNSTON & COMPANY LIMITED

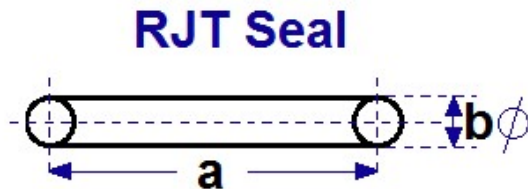


Glasgow Tel: +44 (0) 141 620 1666 | Inverness Tel: +44 (0) 1463 238 6
sales@williamjohnston.co.uk | www.williamjohnston.co.uk

RJT SEALS

RJT or Ring Joint Type seals are used as a compression seal where pipework is coupled and uncoupled regularly. Available in standard nominal bore sizes and a variety of elastomers as outlined below.

	A (mm)	B (mm)
1"	33.0	6.6
1 ½"	46.0	6.6
2"	58.7	6.6
2 ½"	71.4	6.6
3"	84.1	6.6
4"	109.5	6.6



POOR	★
FAIR	★
GOOD	★★
EXCELLENT	★★★

FDA

USP

WRAS

EC 1935:2004

Elastomer	Nitrile (NBR)	EPDM	Silicone	Viton®	PTFE	PTFE ENCAPSULATED
Min Temp	-40°C	-40°C	-90°C	-40°C	-25°C	-20°C
Max Temp	+120°C	140°C	220°C	250°C	250°C	250°C
Operating Temp	-20°C 100°C	-20°C +120°C	-70°C +200°C	-30°C +240°C	-20°C +230°C	-15°C +230°C
Acids	★★	★★	★	★★	★★★	★★★★
Alkalis	★	★★	★	★	★★★	★★★★
Fats/Oils	★★	★	★	★★	★★★	★★★★
Petroleum	★★	★	★★	★★★★	★★★	★★★★
Steam	★	★★★★	★★	★★	★	★
Taste	★★	★★	★★	★★	★★★	★★★★
Colour	★★	★	★★	★★	★★★	★★★★
Temperature indicated is for guidance only. Viton® is a registered trade mark of Dupont Dow						