



Product information

REV2013344

Packing ring set RS 64 TA-L

Construction:

The Teadit packing ring-set **RS 64 TA-L** is made up from two different styles of packings. It combines a very low leakage rate with high operational safety, excellent mechanical strength as well as quick and easy installation.

The top and bottom rings are made from our patented EW-K yarn, which combines the chemical resistance of PTFE with the mechanical strength of Aramid. These rings have the very low coefficient of friction of PTFE and are therefore not shaft scoring, while the Aramid core of the yarn prevents extrusion and a reduction of the assembly pressure. The middle rings are made from pure PTFE and act successfully against leakage.

Properties:

Because of the construction as a combination of open rings, the packing ring-set **RS 64 TA-L** can be installed quickly and easily without disassembling the valve. Because of the high mechanical strength of the EW-K yarn used, no live-loading is necessary.

Please note: the colour of the actual product might vary from the above image on this data-sheet.

Application areas:

The Teadit packing ring-set **RS 64 TA-L** is ideal for all applications which require exceptional chemical resistance, high mechanical strength and extremely low leakage rates.

Technical data:

Temperature range: -100 °C up to +280 °C

Pressure: up to 150 bar

pH range: 0 – 14



Not suitable for:

Molten alkali metals, fluorine compounds at high temperature and high pressure.



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