

Stuffing-Box-Packing Type 2044

Material composition

Diagonally braided from high-grade aramid staple fibre yarn, impregnated throughout with PTFE and a silicone-free lubricant.

Properties

Very dense packing for high pressure and high speed applications, excellent replacement for PTFE-impregnated asbestos packings, particularly well suited for use with abrasive media.

Application areas

For pumps, valves, sliders, agitators, etc., in most industries where a strong and durable packing is required.

Application media

Water, steam, oils, lubricants, diluted acids and lyes, abrasive media, paints and varnishes, solvents, gases, etc.



Benefits

Hard wearing and economical packing for a wide variety of applications in many different industries.

Not suitable for

Highly concentrated acids and lyes, a few organic compounds, alkali metals. We recommend a shaft (sleeve) hardness ≥ 60 HRC.

| | | | | | |
|--------------|-----------|----------------|---------|----------|------|
| Temperature: | - temp | + temp | | pH: | 2-12 |
| (°C) | 100 | 280 | | density: | 1,4 |
| Pressure: | rotating: | reciprocating: | static: | v: | |
| (bar) | 20 | 80 | 150 | (m/s) | 15 |



TEADIT INTERNATIONAL - Rosenheimer Str. 10, 6330 Kufstein, AUSTRIA
 Tel.: +43-5372-64020-0, Fax: +43-5372-64020-20
 austria@teadit.eu - www.teadit.eu



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