

AUSTRALIA NEW ZEALAND ASIA

Non Asbestos



Style K4313

Description:

A hybrid packing that combines the properties of Aramid and graphitised PTFE resulting in an excellent dynamic packing for rotary and reciprocating

Recommended applications:

The graphitised PTFE running surface is soft and forgiving. Shaft wear is therefore kept to a minimum.

The strong aramid corner posts resist extrusion from the stuffing box while ensuring that unwanted particles are excluded. This reduces the detrimental effects of abrasive and viscous media which shorten packing life and reduce performance.

Rotary, reciprocating and valves.

Service Media and Conditions Carbonate solution, ammonia compounds, chemicals, abrasives, slurries, sewage, water, oils, solvents, diluted acids and alkali etc

Service Capabilities:

When used in equipment in good mechanical condition and installed using our product guidelines the under noted values apply:

Temperature Range: 280 °C pH Range: 2 – 12 Max Pressure: 25 Bar

Max Surface Speed: 20 metres per second

Max Reciprocating Pressure: 350 bar

Max Reciprocating speed: 2 metres per second

Maximum values - temperature, pressure, pH and speed should not be combined in any one application without careful consideration. Common sense balancing of factors is always wise.

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