

AUSTRALIA NEW ZEALAND ASIA

Non Asbestos



## Style K11

## Material:

Acrylic yarn and graphite dispersion

## Application:

The additional graphite dispersion and oil provide excellent start-up lubrication and long-term heat transfer away from the shaft and packing , therefore increasing life.

Copes with higher temperature, greater pump speed and pressure capability than similar PTFE versions due to the use of graphite and oil lubrication.

Well suited to a broad range of valve and pump duties where the use of a non-contaminating packing is not important.

Water, mild acids and alkalis, mild slurries.

## Service Capabilities

Operating Temperature	-100 to 300 °C
pH capability	4 – 10
Max rotary Pressure	40 bar
Max static Pressure	100 bar
Max rotary Speed	15 m/sec
Max reciprocating pressure	25 bar
Max reciprocating speed	2 m/sec

Note: The packing should not be subjected to the maximums of temperature, pressure and speed simultaneously.

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