



AUSTRALIA  
NEW ZEALAND  
ASIA

Non Asbestos

## Style K4322

### Material:

PTFE yarn packing with graphite lubricant

### Application:

An excellent choice for plant wide use especially when a high strength abrasion resistant packing is required with a very high degree of chemical resistance.

Can be used in virtually all media including strong acids and alkalis.

It is the graphite treatment which allows the rapid dispersion of heat thus enabling the packing to operate in high speed dynamic applications where pure PTFE packings burn. It is equally effective in valve applications.

### Service Capabilities

Operating Temperature	-240 to 280 °C
pH capability	0 – 14
Max rotary Pressure	25 bar
Max static Pressure	300 bar
Max rotary Speed	22 m/sec
Max reciprocating pressure	230 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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