

AUSTRALIA  
NEW ZEALAND  
ASIA

Non Asbestos



## Style K3222W

### Material:

Manufactured using expanded pure graphite ribbon yarns each incorporating a fine Inconel wire, to produce a valve compression packing of square cross-section with added mechanical strength.

### Application:

K3222W is a cost effective high pressure valve packing. It is a high performance valve packing for high pressure, high temperature application offering excellent sealing and operational reliability for both Original Equipment Manufacturers and plant users alike.

The inclusion of Inconel wire reinforcements ensures that the packing has excellent dimensional stability and will operate under high stress conditions.

Do not use with Chromium Trioxide, nitric acid and sulphuric acid.

### Typical applications

HP steam valves, Petro-chemical valves and Power generation valves

### Service Capabilities

Operating Temperature	-200 to 430 °C
In saturated steam	to 650 °C

pH capability	0 – 14
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Max static Pressure	300 bar
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Note: The packing should not be subjected to the maximums of temperature, pressure and speed simultaneously.