

AUSTRALIA  
NEW ZEALAND  
ASIA

Non Asbestos



## Style K54F

### Material:

Virgin PTFE yarn

### Application:

An excellent choice for plant wide use especially when a clean, non-contaminating packing is required with a very high degree of chemical resistance.

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

Also suitable for use on Oxygen valve applications.

Suitable for Oxygen service in valves up to 20 bar pressure, 60°C for gaseous oxygen.

For liquid oxygen there is no limitation other than the general limitations of the packing.

Water and food compatible. Yarns are FDA compliant.

### Service Capabilities

Operating Temperature	-240 to 260 °C
pH capability	0 – 14
Max rotary Pressure	20 bar
Max static Pressure	200 bar
Max rotary Speed	3 m/sec
Max reciprocating pressure	100 bar
Max reciprocating speed	2 m/sec

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