

# **Product information**

REV2013344

# Stuffing-Box-Packing Type 2124

# **Material composition**

TEADIT style 2124 is braided in various round cross sections from 100% pure PTFE-tapes.

To further improve gas tightness, the finished braid is tightly wrapped in an additional layer of PTFE-tapes.

Please note: the colour of the actual product might vary from the image on this data-sheet.

## **Properties**

TEADIT style 2124 is an extremely pliable and durable valve stem packing. Made of 100% pure PTFE, it has excellent chemical and thermal resistance, as well as an exceptionally low level of friction and adhesion.

# **Application areas**

Although predominately a valve packing, style 2124 can also be used as a static seal in many different areas.

#### Application media

TEADIT style 2124 can be used in connection with most liquid and gaseous substances, including oxygen.

Excellent all-purpose valve stem packing for many different industries.

### Not suitable for

Molten alkali metals and fluorine compounds at high temperatures and pressures.

#### **Benefits**

Because of the suppleness of the pure PTFE-material, style 2124 can be installed in spiral form - this reduces installation time. When compressed, the spiral becomes a solid, impervious and extremely durable PTFE-sleeve. The low coefficient of friction facilitates easy valve stem movement.

- BAM approved for used with oxygen
- FDA conform





Temperature:

- temp + temp (°C) 100 280

Pressure:

(bar)

rotating: reciprocating: static: 100

pH: 0-14 density: 1,3 v: (m/s)

## Approval

BAM



STOCKED, SUPPORTED AND DISTRIBUTED BY



WILLIAM JOHNSTON
& COMPANY LIMITED

TEL: +44 (0) 141 620 1666 I

email: sales@williamjohnston.co.uk | |

www.williamjohnston.co.uk