

# **Product information**

REV2015211

# 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.

• FDA conform





#### Temperature:

- temp + temp (°C) 100 280

#### Pressure:

rotating: reciprocating: static: (bar) 100

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

## **Tests & Approvals**

- FDA