

RELY ON EXCELLENCE

BuraTAL-Flex 6250

Packings & Gaskets | Packings for valves



Features

BuraTAL-Flex 6250 is a concentrically braided packing with a dense PTFE yarn sleeve and a carbon yarn core. In addition it contains a special impregnation. 6250 is the preferred choice for fugitive emission, applications and for on/off and control valves.

Advantages

- Very low leakage rates
- Permanently flexible, also after temperature cycles
- Good pressure and extrusion resistance
- Low friction
- Easy handling

Operating range

Pressure: $p = 300 \text{ bar}$

Sliding velocity: $v_g = 2 \text{ m/s}$

Temperature

- $t = -100 \text{ °C} \dots +280 \text{ °C}$

Chemical resistance:

pH = 0 ... 14

Density: 1.6 g/cm^3

Standards and approvals

- TA-Luft
- ISO 15848

Recommended applications

- Process industry
- Petrochemical industry
- Chemical industry
- Refineries