#### 6150018 - GRIFFON PTFE-TAPE GASTEC ROLL 12 M X 12 MM X 0.10 MM



# **PTFE-TAPE GASTEC** PTFE TAPE FOR SEALING METAL AND SYNTHETIC THREADED CONNECTIONS.



# **PRODUCT DESCRIPTION**

PTFE tape for sealing metal and synthetic threaded connections.

## FIELD OF APPLICATION

For sealing metal and synthetic threaded connections. Suitable for gas, water, oxygen, steam, fuels, solvents and acids. For gas: Maximum operating pressure 0.2 bar at an ambient temperature of -20°C to 135°C.

## PROPERTIES

- 100% PTFE
- · Chemical resistant
- · Mould resistant
- UV resistant
  Removable
- Immediately loadable

# **CERTIFICATES & STANDARDS**

### Certificates



Gastec QA: Screw thread sealant for gas-tight sealing of metal threaded pipe joints, class 0,2 bar. Certificate Q 96/055 based on GASTEC QA demands 31.

#### Standards

	EN
EN 751-3	thre  3rd

EN 751-3: Sealing materials for metallic threaded joints in contact with 1st, 2nd and 3rd family gasses and hot water. Part 3 Unsintered PTFE Tapes.

## PREPARATION

**Preliminary Surface Treatment:** Thoroughly clean and degrease surfaces.

# APPLICATION

#### **Directions for use:**

Apply the tape tightly in the direction of the thread, towards the end of the thread, while allowing a 50% overlap. Assemble the connection and do not turn backward to avoid damaging the tape.

## **TECHNICAL SPECIFICATIONS**

Thickness (mm):	0.1 mm
Chemical base:	PTFE
Chemicals resistance:	Very good
Colour:	White
Minimum temperature resistance:	-200 °C
Maximum temperature resistance:	260 °C
Water resistance:	Very good

# **STORAGE CONDITIONS**

Shelf life: At least 60 months after production. Stored in unopened packaging between +5°C and +25°C. Close packaging properly after use and store in a dry, cool, and frost-free location. Limited shelf life after opening.