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.