

BRAXTON P101

Pure PTFE Packing

Description

Pure PTFE packing is braided of Pure PTFE yarn with lubrication. Designed for valves and lower shaft speed application under medial pressure in food processing, pharmaceuticals, mining, paper mills, fiber plants where high purity and corrosion resistance is required.

Typical Application

- > Rotary and reciprocating plant in the food processing, pharmaceutical, special chemicals and pulp and paper sectors.
- > It is particularly recommended for sugar and chocolate processing, fine paper production.

Prime Features

- > Clean, non-contaminating and graphite free
- > Long maintenance free service life
- > Without shaft wear and leakage
- > Superior performance

Technical Data

Material		100% Pure PTFE yarn
Temperature Range		-150 up to 260 oC atmosphere;
Process	Rotating	15 bar
	Reciprocating	100 bar
	Valves	150 bar
Shaft Speed		2m/s in rotary
PH		0~14
Density		1.3 g/cm3

