

STYLE - 102 - 12

PTFE Gland Packing with PTFE Dispersion

COMPOSITION

North Star Style-102-12 is interlock braided gland packing manufactured from pure PTFE fiber yarn incorporate with special flour polymer dispersion. This dimensional stable packing has high compressibility & low co-efficient of friction.



APPLICATION & SERVICE MEDIA

North Star Style-102 is extremely suitable in pumps, valves, mixers, agitators etc. It is suitable for handling acid, alkali, solvents, corrosive chemical, food & pharmaceutical industries.

PRIME FEATURES

- Lower frictional factor.
- Clean, Non Contaminating & Graphite free.
- Long maintenance free service life with superior performance.
- Minimal shaft wear & leakage.

OPERATIONAL PARAMETERS

pH Range			Temp °C			Sizes	
0 - 14			-200 to + 260			3 mm to 35 mm	
Pressure (Bar)							
Centrifugal	20		Reciprocating	150		Valves	300
Velocity (M/S)							
Centrifugal	5		Reciprocating	1		Valves	0

All information & recommendations given in these brochure are correct to the best of our knowledge. However in the view of operating condition & variety of application one cannot draw final conclusion in all application cases regarding the behavior of compounds. The above information can only serve as a guideline.