

**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.