



Static Sealing Packing

ICP TANK

Description:

Braided packing manufactured from hollow-centred elastomer core, over-braided with propylene fibers and PTFE tape, braided with PTFE filaments.

The successive PTFE coating provides gas and liquid's moisture barrier. The hollow-centred elastomer core, provides the packing elasticity and compressibility.

Key Features:

- Excellent compressibility and elasticity.
- Excellent material resistant to a wide range of chemical products (pH 0- 14).
- Good mechanical strength and adaptability.
- Easy to install, since the joint is welded with temperatures of 300 °C.
- Resists the constant cyclical changes.

Applications:

- An exceptional packing designed for chemical tanks, liquid transport, oil tanks, shipbuilding, tank truck, etc.
- Suitable for applications where salt solutions resistance and hermetical seal is required.



Technical Specifications:

	P (bar / psi)	V (m / s)	T (°C / °F)		pH
			Min	Max	
	-	-	-50 / -58	120 / 248	0 - 14
	-	-			
	0,7 / 10	-			

