



PTFE Packing

ICP 909

Description:

Braided packing manufactured from PTFE filaments added with running-in lubricant.

100% GORE® Fiber

Key Features:

- An excellent choice for plant wide use especially when a clean, no contaminating packing is required.
- High structural strength and cross-section.
- The application of the lubricant improves thermal expansion, where acts as a heat sink.
- Resistant to all media (pH 0 - 14), except for molten or dissolved alkali metals and elemental fluorine particularly at high temperatures and pressures.



Applications:

- An exceptional packing for pumping applications requiring a pure, no contaminating product with a high degree of resistance to chemical attack.
- Suitable for a wide range of applications as food industry, pharmaceutical, paper & pulp industry.

Technical Specifications:

	P (bar / psi)	V (m / s)	T (°C / °F)		pH
			Min	Max	
	20 / 290	8	-200 / -328	260 / 500	0 - 14
	150 / 2175	2			
	-	-			

Availability:

ICP 909 packing is available in the following sizes and weights:

Section	mm	4	5	6	6,4	8	10	11	12	12,7	14	16	18	19	20	22	25
	in	-	3/16"	-	1/4"	5/16"	3/8"	7/16"	-	1/2"	9/16"	5/8"	11/16"	3/4"	13/16"	7/8"	1"
grams per meter	[g] / [m]	25	40	60	70	110	170	210	250	275	335	435	555	620	690	830	1070
Roll Length	[m] / roll	60	37,5	25	21	23	15	12	10	9	15	11,5	9	8	7	6	4,7
Box weight	Kg	1,5			2,5				5								