



Hybrid Packing

ICP 914T

Description:

Braided hybrid packing manufactured from combination of PTFE fiber yarn and aramid fiber yarn in the corner added with PTFE dispersion outside.

Key Features:

- Hybrid packing that combines the properties of aramid and PTFE, resulting in a excellent product for high pressure a valves and reciprocating duties.
- The strong aramid corner posts resist extrusion from the stuffing box while ensuring that unwanted particles are excluded.
- ICP 914T is self-lubricating packing with superior gliding properties.
- Resistant to a wide range of media including water, oil, solvents and weak acids and alkalis.



Applications:

- Hybrid packing that combines the properties of PTFE and aramide, resulting in a excellent product for dynamic and static applications.
- Suitable for a wide range of applications such as steel and shipbuilding industry, refineries, power plants, mines and quarries, paper & pulp industry, etc.

Technical Specifications:

	P (bar / psi)	V (m / s)	T (°C / °F)		pH
			Min	Max	
	50 / 725	20	-100 / -148	280 / 536	2 - 12
	250 / 3625	3			
	250 / 3625	-			

Availability:

ICP 914 T 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	55	60	95	150	180	215	240	300	385	485	540	600	725	940
Roll Length	[m] / roll	60	37,5	27,3	25	26,3	16,6	13,8	11,6	10,4	16,6	13	10,3	9,3	8,3	6,9	5,3
Box weight	Kg	1,5			2,5			5									