



Synthetic Fiber Packing

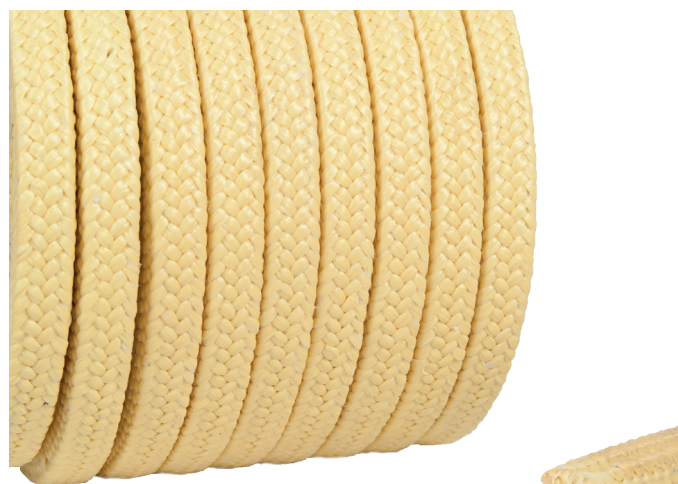
ICP 917

Description:

Braided packing manufactured from high strength continuous "Twaron" para-aramid yarns added with PTFE dispersion and inert lubricant.

Key Features:

- Low coefficient of friction offers significant improvements in rotatory applications, minimising any wear.
- High dimensional stability and pressure resistance even at high temperatures.
- Excellent abrasion and chemical resistance.



Applications:

- An exceptional packing for use in centrifugal pumps, reciprocating pumps and mixers, which resists abrasive effects of suspended solids and shear stress effects of viscous media.
- Suitable for use in paper & pulp industry, refineries and wastewater treatment.

Technical Specifications:

	P (bar / psi)	V (m / s)	T (°C / °F)		pH
			Min	Max	
	50 / 725	15			
	100 / 1450	3	-100 / -148	280 / 536	3 - 12
	300 / 5076	1.5			

Availability:

ICP 917 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]	20	35	50	60	90	140	170	200	225	275	360	455	500	560	680	875
Roll Length	[m] / roll	75	42,8	30	25	27,8	17,9	14,7	12,5	11,1	18,2	13,9	11	10	8,9	7,4	5,7
Box weight	Kg	1,5				2,5				5							