



Description

Style 2501 packing is a non-Asbestos packing that has been formulated especially for the harsh conditions experienced in the mining and related industry. This dense and resilient product has the ability to withstand the abuse common to the aggressive environment in which it works. The resistance to abrasive wear without the negative impact on shaft sleeves makes this product sought after as a general purpose and slurry packing solution.

Construction

Style 2501 is a braided packing constructed of white Acrylic Yarn that has been braided with a Graphite lubricant mixture.

Application

This product is ideally suited for pump applications. It has proven especially useful for use in the hard-rock slurry industries.

Size & Weight - Style 2501 Packing

mm	3	4	5	6	7	8	10	11	12	13
inch	1/8	5/32	3/16	1/4	-	5/16	3/8	7/16	1/2	-
m/kg	66	37	23	16.5	12	11.5	7.5	6	4.5	4
mm	14	15	16	18	19	20	22	24	25	-
Inch	9/16	-	5/8	11/16	3/4	13/16	7/8	15/16	1	-
m/kg	3.5	3	3.2	2.5	2	1.8	1.3	1.1	1	-

Specification

Item	UoM	Magnitude	
Dimensional Deviation	mm	Axial	0.00 ~ +0.50
		Radial	0.00 ~ -0.50
Working Temperature	°C	-40 ~ +260	
Pressure	bar	Rotary (Pumps)	20
		Stationary (Valves)	150
Surface Speed	m/sec	10	
pH	pH	2 - 12	
Base Yarn	-	White Acrylic Yarn	
Lubrication	-	Graphite Mixture	