



Description

Style 9633 packing is a non-Asbestos packing that has been formulated especially for the replacement of Asbestos in harsh environments. Style 9633 packing is a multi-purpose packing that is most commonly used in pumps. This flexible, yet extremely tough packing works well in the harshest of applications. The product has the ability to remain soft and pliable despite very rigorous environments.

Construction

Style 9633 is a braided packing constructed of Imported Aramid Fibre that has been braided with a small amount of PTFE lubricant that serves as blocking agent as well as a running in lubricant. Aramid fibre has the tendency to damage pump shafts, thus the need for the PTFE lubrication.

Application

This product is ideally suited for both reciprocating and rotary pump applications; however, it performs well in general purpose valves as well. This product is used as a general purpose packing in water, slurry, mild acids and mild alkalis.

Size & Weight - Style 9633 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	60	37	24	15	12	9.3	6	4.86	3.8	3.48

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	2.95	2.6	2.3	1.8	1.61	1.42	1.2	1.03	0.92	-

Specification

Item	UoM	Magnitude	
Dimensional Deviation	mm	Axial	0.00 ~ +0.50
		Radial	0.00 ~ -0.50
Working Temperature	°C	-50 ~ +260	
Pressure	bar	Rotary (Pumps)	50
		Stationary (Valves)	250
Surface Speed	m/sec	12	
pH	pH	2 - 12	
Base Yarn	-	Aramid Fibre	
Lubrication	-	PTFE	