

Gasket Man cc

Data Specifications Sheet

Graphite Acrylic Pump Packing

Non asbestos packing formulated to replace asbestos yarn with graphite packing.

General Properties

Resilient and economical where asbestos was commonly used.
Good general purpose packing due to resistance of abrasive wear.

Application

Suitable for pump applications.
Works well in water and slurry.
It is not suitable for chemically difficult or high temperature applications.

Construction

Graphite acrylic pump packing is a braided packing constructed of non-asbestos yarn that has been braided with a special graphite lubricant mixture. The lubricant permeates the packing completely ensuring lubrication through the life of the product.

Specifications

ITEM	UNIT	MAGNITUDE	
Dimensional Deviation	mm	Axial	0.00 ~ +0.50
		Radial	0.00 ~ -0.50
Working Temperature	°C	-40 ~ +90	
Pressure	bar	15	Rotary (Pumps)
		100	Stationary (Valves)
Surface Speed	m/sec	10	
pH	pH	5-9	
Base Yarn	non asbestos yarn		
Lubrication	Graphite		