

Technical Specifications

Product Name

Klinger Style 1010 Graphited Asbestos Packing

Product Description / Composition

Klinger Style 1010 Packing is manufactured from pure long-fibre white chrysotile asbestos yarn, which is thoroughly lubricated with a high flash point, semi-colloidal mixture of heavy mineral oil and graphite.

Features and Benefits

- The yarns are individually lubricated and the Klinger-lock principle is used to manufacture the packing, which allows for maximum lubrication, and enables the packing to stay soft even under the most arduous conditions.
- Its extremely low friction characteristics reduce shaft wear because it eases fabric to metal contact.

Applications

Centrifugal pumps handling hot liquids including high pressure hot water, alkalis, alcohol, mild acids, caustic and many chemicals. May also be used on reciprocating and rotary pumps and valves.

Physical Properties	
Temperature Range	400°C
pH Range	3 - 14
Max Pressure	60 Bar
Max Surface Speed	15 meters / second



Size (mm)	5.0	6.5	8.0	9.5	11.0	12.5	14.0	16.0	19.0	22.0	25.0
Weight (M/kg)	27.02	18.51	11.62	8.19	5.88	4.54	3.57	2.85	2.0	1.51	1.17