



## Description

Stramek M1 is a Universal Paper-Mill and Sugar-Mill Packing, made of a unique Aramidic composite fibre. This special fibres combines an exceptionally high tensile strength (27,000 Kg/cm<sup>2</sup>), outstanding heat resistance, linked to low friction and excellent cool running properties.

This is a strong Thermoset Fibre Packing but it is also extremely soft, assisted by our exclusive, three stage lubrication progress. The low-friction factor reduces abrasion to upto 1/10 that of Aramidic Fibres, giving high reliability and life, even in the most demanding of applications. STK M1 is heat resistant and will not glaze, like usual Paper Mill and PTFE Packings, even at high

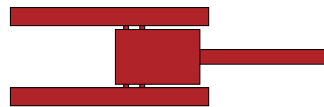
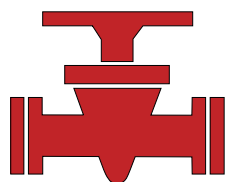
### Applications

Universal Paper-Mill, Sugar-Mill and demanding application Packing, that is white non-staining, with excellent chemical resistance and is suitable for Kraft processes. Easy to cut and install, fast to break-in and with low susceptibility to adverse conditions, at installation or in-use.

STK M5 is a very similar product in more economical form. It will provide the same service but care must be taken not to over-tighten the gland nor starve the packing of product or flush lubrication.

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## Operating Limits



	Valve	Piston	Pump
Temperature		-50°C - +250°C	
Pressure Rating		130 Bar	
Rotary Speed		20 M/S	
pH Range		2 - 12	