

Applications

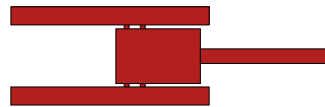
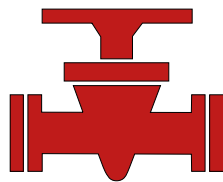
Wide variety of process plant including pumps, valves, mixers, reactor vessels and reciprocating applications. Against general chemicals, solvents, oils, water and steam. A wide ranging packing, for use in arduous conditions in process applications, especially where alternative packings contaminate, cause excessive wear or require frequent maintenance and replacement. STK T2 does not contaminate nor stain, making it particularly suitable for use in the food, water and paper industries.

Description

Stramek T2 is braided from pure Poly Acrylic Nitrile (P.A.N.) fibres which are the basis of outstanding capabilities and performance of our PAN Fibre Packings. To maximise the performance of this remarkable synthetic fibre, STK T2 is thoroughly impregnated, yarn by yarn, with heavy PTFE dispersion and further treated with special 'silicone-free' lubricants. STK T2 has been specifically designed to replace traditional packings, giving enhanced performance without the shaft wear problems or the elevated costs of other synthetic fibres.

STK T2 is a true, high specification, process industry packing. The combination of an exceptional packing fibre with advanced lubrication, gives a clean, smooth running packing, for extended life even at high shaft speeds and pressures with a wide Ph and temperature range.

Operating Limits



	Valve	Piston	Pump
Temperature		-40°C - +250°C	
Pressure Rating		100 Bar	
Rotary Speed		18 M/S	
(ExcepH Range		2 - 14	