

Description

Stramek T9D is solely manufactured from pure PTFE in the form of fine multi-filament yarns. The PTFE yarns are further vacuum impregnated with PTFE dispersion to enable the packing to handle steam and gas services as well as liquids.

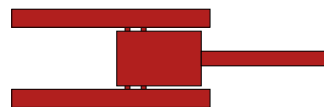
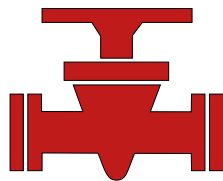
This PTFE packing offers exceptional chemical resistance along with high strength and low coefficient of friction. The interbraid construction and the fact that STK T9D will not harden in service over many years usage, ensures that “a valve packed with Stramek T9D is packed for life”. As a packing seal, T9D is far

Applications

For low speed pumps, mixers, reciprocating rods and valves against up to the strongest chemicals, solvents and steam. Exceptions are molten and alkali metal and fluorine.

superior to machined or moulded PTFE rings in that its tensile strength is twenty times higher, but at a fraction of the cost. STK T9D has a tensile strength of up to 50,000 PSI (3,500Kg/cm²).

Operating Limits



	Valve	Piston	Pump
Temperature		-200°C - +280°C	
Pressure Rating		200 Bar	
Rotary Speed		6 M/S	
(ExceptH Range		0 - 14	