

## Description

Stramek STK T9L is braided from pure PTFE fibres, in the form of multi-filament yarns, vacuum impregnated with PTFE dispersion and saturated with chemically resistant lubricants. The PTFE fibres are pre-shrunk and square inter-braided to produce a dimensionally stable packing.

STK T9L chemical pump packing exhibits high mechanical strength and high operational stability under demanding operation conditions, in addition to excellent non-friction characteristics.

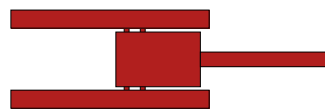
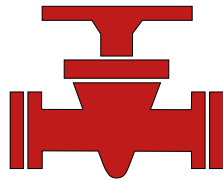
Shaft wear is virtually eliminated and Stramek T9L is capable of performing in service conditions for beyond conventional packings.



## Applications

The enhanced lubrication and multi-filament yarn treatment of Stramek T9L allows greatly extended service capability in pumps up to 12/ms surface shaft speed. For use against solvents and virtually all chemicals with the exceptions of molten and alkali metals and fluorine. Specify STK T9L to replace STK T9D in higher speed, or in the most corrosive, duties.

## Operating Limits



	Valve	Piston	Pump
Temperature		-40°C - +280°C	
Pressure Rating		120 Bar	
Rotary Speed		12 M/S	
pH Range		0 - 14	