



# Philippe Jans




The perfect fit for rubber solutions

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## PACKING JCVK4T



	Service Capabilities		
	 Valve	 Piston	 Pump
Temperature	-100°C - +280°C		
Pressure Rating	250 Bar		
Rotary Speed	15 M/S		
pH Range	0 - 14		

Never use the product when maximum temperature and pressure are combined

### Product Information

combines the physical strength of KEVLAR with the sealing properties of TEFLON fibres. The packing is further lubricated yarn by yarn with PTFE dispersion and inert lubricants.

KEVLAR and PTFE fibre packing, is square inter-braided to maximise the benefits of these two remarkable fibres. KEVLAR fibres are specially braided from the core to the corner-posts for dimensional stability and to take maximum advantage, within the packing construction, of the yarns steel-like strength. The TEFLON yarns are braided to the packing surfaces to enhance sealing capability.

### Applications

combines low-friction, complete pH range chemical resistance with high mechanical and dimensional strength. A wide ranging packing, for specification especially in high pressure conditions in chemical or abrasive applications, where alternative single fibre packings may extrude or cause significant shaft wear.