

PFX25

ULTRA HIGH PRESSURE WATER BLASTING HOSE



Product Specifications

#										Legacy part number
	mm	inch	mm	bar	psi	bar	psi	kg/m	mm	
PFX25-025	4.0	5/32	9.9	2500	36,250	6250	90,625	0.22	100	2440D-025V32
PFX25-03	4.9	3/16	12.9	2500	36,250	6250	90,625	0.41	175	2640D-03V32
PFX25-05	7.8	5/16	18.0	2500	36,250	6250	90,625	0.85	200	2640D-05V32
										2740D-05V34

ToughJACKET™ version PFX25-05-TJ available on request.

Applications

Ultra high pressure service for the construction and shipbuilding industries and for general industrial cleaning applications. For use with petroleum or synthetic hydraulic fluids, gas and chemical fluids. Especially suitable for hydraulic bolt tensioning equipment, test rigs, as well as in offshore hydraulic and gas applications.

Features

- Resistant against hydrolysis, ozone and UV radiation.
- Light weight and abrasion resistant thermoplastic hose.
- Compact design.
- ToughJACKET™ double cover available on request for extreme abrasion.
- In accordance with ISO 23384 and DIN EN 1829-2.
- Design factor greater than 2:1.

Construction

Core tube:	Polyoxymethylene.
Pressure reinforcement:	Four to six spiral layers of maximum tensile wire.
Cover:	Polyamide, alternatively with double cover ToughJACKET™.
Colour:	Silver.

Temperature Range

-40°C up to +70°C.



Please Note: We reserve the right to make technical changes without notice.