

PFX21

ULTRA HIGH PRESSURE WATER BLASTING HOSE



Product Specifications

#										Legacy part number
	mm	inch	mm	bar	psi	bar	psi	kg/m	mm	
PFX21-02	3.0	1/8	7.9	2100	30,450	5250	76,125	0.12	100	2440D-02V32
PFX21-03	4.9	3/16	11.6	2100	30,450	5250	76,125	0.28	130	2440D-03V32
PFX21-03-PL	4.9	3/16	11.6	2100	30,450	5250	76,125	0.28	130	2440D-03V32-TC
PFX21-08	13.0	1/2	27.1	2100	30,450	5250	76,125	1.85	300	2740D-08V30

ToughJACKET™ version PFX21-08-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.
- PL = Prolance: tough cover qualified with both standard and compact Prolance fitting series.
- 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.