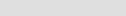


PFX38

ULTRA HIGH PRESSURE WATER BLASTING HOSE



Product Specifications

#										Legacy part number
	mm	inch	mm	bar	psi	bar	psi	kg/m	mm	
PFX38-05	7.8	5/16	20.5	3800	55,100	7600	110,200	1.26	280	2848D-05V34
										2849D-05V34

ToughJACKET™ version PFX38-05-TJ available on request.

Applications

Ultra high pressure service for water jet cutting equipment with water only or with abrasive additives, and for very-high pressure lances used in hydrodemolition. Replaces steel pipe where flexibility is important. Also used in compression forming (hydroforming).

Features

- Meets or exceeds DIN EN 1829-2, which requires hose assemblies to withstand at least 20,000 impulse cycles.
- Flexible alternative to steel tube.
- Multiple connections available.
- ToughJACKET™ double cover available on request for extreme abrasion.
- In accordance with ISO 23384.
- Design factor greater than 2:1.

Construction

Core tube:	Polyoxymethylene.
Pressure reinforcement:	Eight spiral layers of maximum tensile wire.
Cover:	Polyamide, alternatively with double cover ToughJACKET™.
Colour:	Red.

Temperature Range

-40°C up to +70°C.



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