







PFX21

WATER BLASTING



Water Blasting Applications

#										Fitting Series
	inch	mm	mm	bar	psi	bar	psi	mm	kg/m	
PFX21-02	1/8	3.0	7.9	2100	30,450	5250	76,125	100	0.12	LX
PFX21-03	3/16	4.9	11.6	2100	30,450	5250	76,125	130	0.28	LX
PFX21-03-PL	3/16	4.9	11.6	2100	30,450	5250	76,125	130	0.28	LX-PL
PFX21-08	3/16	13.0	27.1	2100	30,450	5250	76,125	300	1.85	2X
PFX21-08-TJ	1/2	13.0	31.1	2100	30,450	5250	76,125	300	2.06	2X

APPLICATIONS

Very high constant pressure hose for water and water emulsion scaling systems.

FEATURES

- 2100 bar working pressure.
- 6 layers of high strength wire.
- WJTA colour coding.
- ToughJACKET™ on request (PFX21-08-TJ).
- Design factor 2:1.

CONSTRUCTION

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

TEMPERATURE RANGE

-10°C up to +70°C.

- TJ Cover = Double cover for extreme conditions with increased abrasion requirements ToughJACKET™.
- Silver cover according WJTA Color Coding.
- Hose in accordance with ISO 23384 and DIN EN 1829-2.
- PL = Prolance: Tough cover qualified with compact Prolance fittings

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