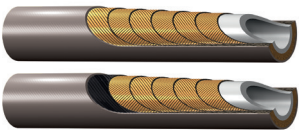


PFX21 – Ultra-high pressure hose



CONSTRUCTION

Core tube : Polyoxymethylene

Pressure reinforcement : Four to six spiral layers of maximum tensile wire

Cover : Polyamide, silver alternatively with double cover ToughJACKET™

Standard colour :

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

#												Fittings Series
	DN	size	mm	inch	mm	MPa	psi	MPa	psi	mm	kg/m	
PFX21-02	3	-02	3.0	1/8	7.9	210	30450	525	76125	100	0.12	LX
PFX21-03	5	-03	4.9	3/16	11.6	210	30450	525	76125	130	0.28	LX
PFX21-03-PL	5	-03	4.9	3/16	11.6	210	30450	525	76125	130	0.28	LX-PL
PFX21-08	12	-08	13.0	3/16	27.1	210	30450	525	76125	300	1.85	2X
PFX21-08-TJ	12	-08	13.0	1/2	31.1	210	30450	525	76125	300	2.06	2X



NOTES

Design Factor >2:1