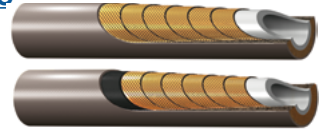


Hoses with design factor >2:1

PFX25 – 2.500 bar 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.

#	Ø				Ø		Ø		Ø		kg/m	Fittings Series	Fittings Series
	DN	size	mm	inch	mm	MPa	psi	MPa	psi	mm			
PFX25-25	4	-025	4.0	5/32	9.9	250	36250	625	90625	120	0.22	LX/LX-PL	
PFX25-03	5	-03	4.9	3/16	12.9	250	36250	625	90625	175	0.41	2X	5X*
PFX25-04	6	-04	6.4	1/4	14.6	250	36250	625	90625	200	0.55	2X	
PFX25-05	8	-05	7.8	5/16	18.0	250	36250	625	90625	200	0.85	2X	
PFX25-05-TJ	8	-05	7.8	5/16	22.0	250	36250	625	90625	200	1.00	2X	



* 5X for hydraulic oil only

NOTES

Design Factor >2:1