

2748D – Ultra-high pressure hose



CONSTRUCTION

Core tube : Polyoxymethylene
Pressure reinforcement : Six spiral layers of maximum tensile steel wire

Cover : Polyamide
Standard colour : DN8: red, DN12: black

TEMPERATURE RANGE

-10°C up to +70°C

Design Factor >2:1

#											
	DN	size	mm	inch	mm	MPa	psi	MPa	psi	mm	kg/m
2748D-05V34	8	-05	7.8	5/16	17.3	280	40,600	700	101,500	230	0.83
2748D-08V30	12	-08	13.0	1/2	27.1	250	36,250	625	90,625	300	1.85

NOTES –

Hoses with design factor >2:1
2748D

2748D – Ultra-high pressure hose with 2nd cover



CONSTRUCTION

Core tube : Polyoxymethylene
Pressure reinforcement : Six spiral layers of maximum tensile steel wire
Cover : 1st: Polyamide; 2nd: Polyurethane, abrasion resistant
Standard colour : 1st: Red; 2nd: Yellow

TEMPERATURE RANGE -10°C up to +70°C

Design Factor >2:1

#											
	DN	size	mm	inch	mm	MPa	psi	MPa	psi	mm	kg/m
2748D-05V34/16	8	-05	7.8	5/16	21.8	280	40.600	700	101.500	230	0.99

NOTES –



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Catalogue 4462 Global Edition