

Insta-Grip HT300 Hot Oil Hose

Oil & Petroleum Transfer Hose

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Product Datasheet



Technical Specification

1. Description

High Temperature, braided construction hose for use with Push-On fittings.

2. Applications:

Transfer of high temperature petroleum based hydraulic fluids, lubricating and fuel oils. Also suitable for many chemicals.

3. Tube

CPE Rubber

4. Cover

CPE Rubber

5. Reinforcement

Braided (1) high strength synthetic yarn

6. Temperature

-40°C to +149°C

7. Coil Size

Random lengths on 152.4 metre spools.
(cut length 15.24 metres or multiples of 15.24 metres)

8. Colour

Blue

Inside Diameter		Outside Diameter		Working Pressure		Burst Pressure		Vacuum HG		Bend Radius	Weight	CMT Part Number
(mm)	(inch)	(mm)	(inch)	(psi)	(bar)	(psi)	(bar)	(mm)	(inch)	(mm)	(kg's/mtr)	
6.35	1/4	12.80	0.51	300	20	1200	83	-	-	64	0.12	0723100
9.53	3/8	17.0	0.67	300	20	1200	83	-	-	76	0.19	0723102
12.70	1/2	19.3	0.76	300	20	1200	83	-	-	127	0.21	0723104
15.88	5/8	23.6	0.93	300	20	1200	83	-	-	152	0.28	0723106
19.05	3/4	26.5	1.04	300	20	1200	83	-	-	178	0.36	0723108



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