

Product Datasheet



Technical Specification

1. Description

Lightweight Extra Flexible Petroleum Transfer Hose.

2. Applications:

Suction and discharge of diesel, ethanol, oil and petroleum based products up to 60% aromatic. Lightweight and extra flexible for road tanker discharge or In-plant applications. Excellent where applications demand the smallest bend radius.

3. Tube

Nitrile Synthetic Rubber (RMA Class A oil resistance)

4. Cover

Chemivc Synthetic Rubber (corrugated)

5. Reinforcement

Spiral-plied Synthetic fabric with wire helix

6. Temperature

-40°C to +93°C

7. Coil Size

30.5 mtr coils (6.1 mtr cut lengths)

8. Colour

Black (Red stripe)

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)	
38.10	1 ½	48.5	1.91	250	17	-	-	737	29	38	1.08	0770306
50.80	2	61.8	2.43	250	17	-	-	737	29	51	1.43	0770308
63.50	2 ½	76.1	3.00	200	14	-	-	737	29	64	2.10	0770310
76.20	3	88.8	3.50	200	14	-	-	737	29	76	2.51	0770312
88.90	3 ½	103.1	4.06	150	10	-	-	737	29	89	3.05	0770313
101.60	4	115.7	4.56	150	10	-	-	737	29	101	3.61	0770314



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