

Multi Purpose Hose

Product Datasheet



ContiTech

Technical Specification

1. Description

Ortac (Oil Resistant Tube & Cover) Premium Quality Multi-Purpose Hose. Carbryn wear resistant cover. Non-conductive, minimum electrical resistance greater than (1) megohm per inch of hose length at 1000 Volts DC.

2. Applications:

Air, water, oil and some chemicals where excellent service is required in the most aggressive applications. Most popular multi-purpose hose.

3. Tube

Nitrile synthetic rubber, RMA Class A (High oil resistance)

4. Cover

Carbryn synthetic rubber, RMA Class A (high oil resistance)

5. Reinforcement

Spiral synthetic yarn

6. Temperature

-29°C to +99°C

7. Coil Size

6 mm -19 mm - 152.4 mtrs / 25 mm -137.2 mtrs /
32 mm -122 mtrs 38 mm - 91.5 mtrs /
50.80 mm - 61 mtrs (cut length: 15.24 mtrs or
multiples of 15.24 mtrs)

8. Colour

Red

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	15.49	0.61	300	20	-	-	-	-	-	0.21	0719010
7.94	5/16	17.27	0.68	300	20	-	-	-	-	-	0.24	0719015
9.53	3/8	18.60	0.73	300	20	-	-	-	-	-	0.27	0719020
12.70	1/2	22.61	0.89	300	20	-	-	-	-	-	0.37	0719025
15.88	5/8	26.92	1.06	300	20	-	-	-	-	-	0.52	0719027
19.05	3/4	30.23	1.19	300	20	-	-	-	-	-	0.60	0719030
25.40	1	38.10	1.50	300	20	-	-	-	-	-	0.88	0719035
31.75	1 1/4	46.00	1.81	300	20	-	-	-	-	-	1.13	0719040
38.10	1 1/2	52.80	2.08	300	20	-	-	-	-	-	1.31	0719045



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