

Product Datasheet



ContiTech



Technical Specification

1. Description

Oil resistant Multi-Purpose Hose for Air, Water, Oil and Dilute Chemicals. Non-conductive, minimum electrical resistance greater than (1) megohm per inch of length of hose at 1000 Volts DC.

2. Applications:

Compressed air, water delivery, Non-conductive, certain chemicals, food factory washdown or applications where oil resistant tube and cover are required.

3. Tube

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

4. Cover

Chemivac synthetic rubber, RMA Class B  
(medium oil resistance)

5. Reinforcement

Spiral synthetic yarn

6. Temperature

-29°C to +99°C

7. Coil Size

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 (also available in Black or Blue) See colour table below

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)	
9.35	3/8	17.5	0.68	300	20	-	-	-	-	-	0.23	0716015
12.70	1/2	21.84	0.86	300	20	-	-	-	-	-	0.39	0716020
15.88	5/8	25.91	1.02	300	20	-	-	-	-	-	0.49	0716025
19.05	3/4	30.23	1.19	300	20	-	-	-	-	-	0.63	0716030
25.40	1	38.10	1.50	300	20	-	-	-	-	-	0.92	0716035
31.75	1 1/4	45.2	1.77	250	18	-	-	-	-	-	1.25	0716040
38.10	1 1/2	52.9	2.08	250	18	-	-	-	-	-	1.55	0716045

Colour Table

Inside Diameter (mm)	(inch)	Colour	
		Black	Blue
9.53	3/8	0717104	0717015
12.70	1/2	0717106	0717020
19.05	3/4	0717110	0717030
25.40	1	0717112	0717035

