

Product Datasheet



Technical Specification

1. Description

All EPDM Multi-Purpose Hose for Air, Water and Dilute Chemicals in Industrial, Construction and Agricultural Applications.

2. Applications:

Compressed air, water delivery, crop spray, mould cooling and furnace cooling. The range available makes it suitable for colour coding.

3. Tube

Versigard synthetic rubber, RMA
Class C (medium oil resistance)

4. Cover

Versigard synthetic rubber

5. Reinforcement

Spiral synthetic yarn, 2" is braided

6. Temperature

-40°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

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

Inside Diameter (mm)	Inside Diameter (inch)	Outside Diameter (mm)	Outside Diameter (inch)	Working Pressure (psi)	Working Pressure (bar)	Burst Pressure (psi)	Burst Pressure (bar)	Vacuum HG (mm)	Vacuum HG (inch)	Bend Radius (mm)	Weight (kg's/mtr)	CMT Part Number
6.35	1/4	12.70	0.50	200	14	-	-	-	-	-	0.13	0701010
7.94	5/16	14.73	0.58	200	14	-	-	-	-	-	0.18	0701015
9.53	3/8	17.02	0.67	200	14	-	-	-	-	-	0.22	0701020
12.70	1/2	20.57	0.81	200	14	-	-	-	-	-	0.30	0701025
15.88	5/8	24.64	0.97	200	14	-	-	-	-	-	0.40	0701030
19.05	3/4	28.45	1.12	200	14	-	-	-	-	-	0.51	0701035
25.40	1	36.83	1.44	200	14	-	-	-	-	-	0.80	0701040
31.75	1 1/4	44.00	1.73	200	14	-	-	-	-	-	1.12	0701045
38.10	1 1/2	50.29	1.98	200	14	-	-	-	-	-	1.28	0701050
50.80	2	63.50	2.50	200	14	-	-	-	-	-	1.73	0701055

Colour Table

Inside Diameter (mm)	Inside Diameter (inch)	Red	Blue
9.53	3/8	0702020	0703020
12.70	1/2	0702025	0703025
19.05	3/4	0702035	0703035

