

Product Datasheet



Colour Table

Inside Diameter		Red	Yellow	Blue	Green	Black
(mm)	(inch)					
6.3	1/4	0109005	0112005	0111005	0110005	0108015
8.0	5/16	0109020	0112020	0111020	0110020	0108020
10.0	3/8	0109025	0112025	0111025	0110025	0108025
12.5	1/2	0109030	0112030	0111030	0110030	0108030
19.0	3/4	0109040	0112040	0111040	0110040	0108040

Technical Specification

1. Description

Reinforced PVC Tube
 Non-Phthalate, Reg. 2002/72/EC, 2011/10/EC
 Cadmium free, Silicone Free.

2. Applications:

Compressed air, water, dilute chemicals, crop spray, coolant hose and general fluid handling.

3. Tube

PVC Non Pathalate

4. Cover

PVC Non Pathalate

5. Reinforcement

Polyester Yarn

6. Temperature

-20 Deg C to +65 Deg C

7. Coil Size

30 mtrs

8. Colour

Clear (Also available in Black, Red, Blue, Green and Yellow)

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/30 mtr)	
3	1/8	8	-	393	28	1130	78	-	-	11	1.65	0105005
5	3/16	10	-	308	22	925	64	-	-	17	2.22	0105010
6.3	1/4	11.5	-	280	20	840	58	-	-	22	2.79	0105015
8	5/16	13.5	-	251	18	755	52	-	-	29	3.12	0105020
10	3/8	16	-	227	16	682	47	-	-	37	4.60	0105025
12.5	1/2	18.5	-	216	15	649	45	-	-	49	5.49	0105030
16	5/8	23	-	179	13	537	37	-	-	65	8.07	0105035
19	3/4	26	-	159	11	479	33	-	-	84	9.30	0105040
22	7/8	29	-	144	10	432	30	-	-	104	10.53	0105045
25	1	33	-	137	10	412	28	-	-	118	13.51	0105050
32	1 ¼	41	-	131	9	393	27	-	-	153	20.35	0105055
38	1 ½	48	-	116	8	348	24	-	-	210	25.72	0105060
50	2	62	-	93	6	281	19	-	-	277	39.48	0105065