

Product Datasheet



Technical Specification

1. Description

Welding and Cutting Hose.

2. Applications:

Heavy duty welding and cutting hose for shipyards, steelworks, profile cutting and general industry

3. Tube

Non porous Plioflex

4. Cover

Smooth Chemivic

5. Reinforcement

Synthetic textile yarn

6. Temperature

-40°C to +88°C

7. Coil Size

160 mtrs (cut length: 5, 10, 20 and 40 mtrs or multiples of)

8. Colour

Red

Red Acetylene ISO3821

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	15.0	-	290	20	870	60	-	-	-	0.19	0778105
7.94	5/16	17.5	-	290	20	870	60	-	-	-	0.25	0778110
9.53	3/8	21.0	-	290	20	870	60	-	-	-	0.36	0778115

