



Made in India for Domestic & Global Markets

Recommended For : Hydraulic oil lines, heavy-duty transmission oil, anti-freeze solutions. Meets or exceeds requirements of SAE 100R6 / EN 854.

Tube : Specially compounded, oil-resistant, synthetic rubber (Nitrile).

Reinforcement : One braid of high tenacity synthetic textile yarn.

Cover : Oil and abrasion resistant synthetic rubber. (Modified Nitrile)-Black.

Temperature Range : For Hydraulic Oil Lines -40°C to +100°C. For water emulsions, etc., see page 24.

SPECIFICATIONS

Description	Hose I.D.		Hose O.D.		Vacuum in Hg	Working Pressure		Minimum Burst Pressure		Minimum Bend Radius in.
	in.	mm	in.	mm		psi	bar	psi	bar	
4C6	1/4	6.4	0.50	12.7	28	400	28	1,600	112	2.6
5C6	5/16	7.9	0.56	14.2	28	400	28	1,600	112	3.0
6C6	3/8	9.5	0.63	16.0	28	400	28	1,600	112	3.0
8C6	1/2	12.7	0.78	19.7	18	400	28	1,600	112	4.0
10C6	5/8	15.9	0.91	23.0	15	350	24	1,400	97	5.0
12C6	3/4	19.0	1.06	26.9	15	300	21	1,200	83	6.0
16C6*	1	25.4	1.38	34.9	15	200	14	800	56	7.0

*Branded as low pressure hydraulic hose. Not covered under SAE Std.