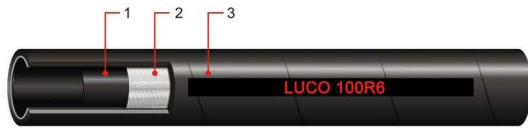


SAE 100R6



- 1- Synthetic Rubber Tube
- 2- One High Tensile Textile Fiber Braid
- 3- Synthetic Rubber Cover

Tube: Oil resistant, synthetic rubber

Reinforcement: One braid of high tensile textile fiber

Cover: Oil and weather resistant synthetic rubber

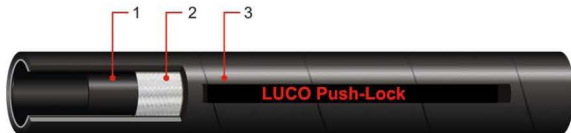
Temperature: -40° F / +212° F, Intermittent use up to 250° F

Application: Petroleum based hydraulic fluid, gasoline, water, diesel fuels, lubricating oils, glycol, mineral oils, and more

Key Note: Recommended for general purpose air, oil and water lines

Part Number	Hose I.D.		Hose O.D.		Working Pressure		Burst Pressure		Min. Bend Radius		Weight
	(in)	(in)	(mm)	(MPa)	(psi)	(MPa)	(psi)	(in)	(mm)	(lbs/ft)	
LH-100R6-03	3/16	0.43	11.0	3.5	510	14.0	2,030	2.0	50	0.07	
LH-100R6-04	1/4	0.49	12.5	2.8	410	11.2	1,620	2.6	65	0.09	
LH-100R6-05	5/16	0.55	14.0	2.8	410	11.2	1,620	3.0	75	0.10	
LH-100R6-06	3/8	0.62	15.7	2.8	410	11.2	1,620	3.0	75	0.12	
LH-100R6-08	1/2	0.77	19.5	2.8	410	11.2	1,620	3.9	100	0.17	
LH-100R6-10	5/8	0.90	22.9	2.4	350	9.8	1,420	4.9	125	0.21	
LH-100R6-12	3/4	1.02	26.0	2.1	310	8.4	1,220	5.9	150	0.27	

Push-Lock Hose and Fitting



- 1- Synthetic Rubber Tube
- 2- One High Tensile Textile Fiber Braid
- 3- Synthetic Rubber Cover

Tube: Oil resistant, synthetic rubber

Reinforcement: One braid of high tensile textile fiber

Cover: Oil and weather resistant synthetic rubber

Temperature: -40° F / +212° F, Intermittent use up to 250° F

Application: Mineral oils, vegetable and rape seed oils, glycol and poly glycol based oils, synthetic ester based oils, oils in aqueous emulsion, water, diesel fuel, gasoline

Key Note: For low pressure lines, return lines and drain lines.

Part Number	Hose I.D.		Hose O.D.		Working Pressure		Burst Pressure		Min. Bend Radius		Weight
	(in)	(in)	(mm)	(MPa)	(psi)	(MPa)	(psi)	(in)	(mm)	(lbs/ft)	
LH-PUSHLK-04	1/4	0.49	12.5	2.8	410	11.2	1,620	2.6	65	0.09	
LH-PUSHLK-05	5/16	0.55	14.0	2.8	410	11.2	1,620	3.0	75	0.10	
LH-PUSHLK-06	3/8	0.62	15.7	2.8	410	11.2	1,620	3.0	75	0.12	
LH-PUSHLK-08	1/2	0.77	19.5	2.8	410	11.2	1,620	3.9	100	0.17	
LH-PUSHLK-10	5/8	0.90	22.9	2.4	350	9.8	1,420	4.9	125	0.21	
LH-PUSHLK-12	3/4	1.02	26.0	2.1	300	8.4	1,200	5.9	150	0.27	
LH-PUSHLK-16	1	1.33	33.9	1.4	200	5.6	800	9.5	240	0.35	