

SAE 100R4



Tube: Black Nitrile synthetic rubber RMA class A

Reinforcement: High tensile cord and helix steel wire

Cover: Oil and weather resistant synthetic rubber

Temperature: -20° 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: Oil suction and return lines. Can be used on hydraulic pumps and reservoirs

Part Number	Hose I.D.		Hose O.D.		Working Pressure		Burst Pressure		Min. Bend Radius		Weight (lbs/ft)
	(in)	(in)	(mm)	(MPa)	(psi)	(MPa)	(psi)	(in)	(mm)		
LH-100R4-16	1	1.50	38	1.7	250	6.8	1,000	4.5	114	0.60	
LH-100R4-20	1 1/4	1.77	45	1.7	250	6.8	1,000	4.5	114	0.78	
LH-100R4-24	1 1/2	1.89	48	1.0	150	4.0	600	4.5	114	0.95	



Coupled Assemblies In Stock!

AHG can supply coupling configurations to compliment your hose requirements. We have a large selection of couplers, adaptors and hose accessories in stock and ready to ship.