

100R17



Tube: Oil resistant, synthetic rubber

Reinforcement: 1/4", 3/8" and 1/2" - one wire braid; 3/4" and 1" - two wire braid

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

Termination: 200 series, bite to wire, 1-piece fitting

Key Note: 3,000 PSI constant pressure, lightweight with good flexibility

Part Number	Hose I.D.	Hose O.D.		Max Working Pressure (psi)	Minimum Burst Pressure (psi)	Minimum Bend Radius		Weight (lbs/ft)	Termination
	(in)	(in)	(mm)			(in)	(mm)		Fitting Type
100R17-04	1/4"	.49	12.5	3,000	12,000	1.77	45	.11	200 series/1-piece
100R17-06	3/8"	.63	16.1	3,000	12,000	2.56	65	.17	200 series/1-piece
100R17-08	1/2"	.76	19.4	3,000	12,000	3.54	90	.28	200 series/1-piece
100R17-12	3/4"	1.12	28.4	3,000	12,000	4.72	120	.55	200 series/1-piece
100R17-16	1"	1.41	35.9	3,000	12,000	5.91	150	.82	200 series/1-piece