



## 100R13



- 1- Synthetic Rubber Tube
- 2- Six High Tensile Steel Wire Spirals
- 3- Synthetic Rubber Cover

Tube: Oil resistant, synthetic rubber

**Reinforcement:** 3/4" to 1-1/4"- four spiral wires; 1-1/2" and

2"- six spiral wires

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: 600SF series, non skive, 1-piece fitting

**Key Note:** 5,000 PSI constant pressure, high impulse cycle

Part Number	Hose I.D.	Hose O.D.		Max Working Pressure	Minimum Burst Pressure	Minimum Bend Radius		Weight	Termination
	(in)	(in)	(mm)	(psi)	(psi)	(in)	(mm)	(lbs/ft)	Fitting Type
100R13-24	1-1/2"	2.31	58.8	5,000	20,000	19.68	500	3.19	600SF series/1-piece
100R13-32	2"	2.86	72.7	5,000	20,000	24.8	630	4.64	600SF series/1-piece