

## Flex/4 (\*Meets and Exceeds SAE 100R4\*)

### 100R4-Flex/4



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

**Tube:** Oil Resistant, NBR/Synthetic Blend Rubber

**Cover:** Oil Resistant, NBR/Synthetic Blend Compound. Abrasion and weather resistant.

**Reinforcement:** Multiple layers of high tensile cord supported with Helix wire and embedded with anti static copper wire.

**Surface:** Wrapped finish

**Tolerance:** ISO 1307

**Temperature:** -40° F to 212°F

**Termination:**

**Key Note:** Half Bend Radius, Compact Pump Inlet Hose

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
Flex4-12	3/4"	1.15	29.25	300	1200	1.50	38	.389	R4F4 Series/ 1-piece
Flex4-16	1"	1.45	37.05	245	980	2.00	50.8	.463	R4F4 Series/ 1-piece
Flex4-20	1-1/4"	1.70	43.20	188	752	2.51	63.6	.584	R4F4 Series/ 1-piece
Flex4-24	1-1/2"	1.98	50.50	150	600	3.00	76.2	.705	R4F4 Series/ 1-piece
Flex4-32	2"	2.53	64.30	120	480	4.00	101.6	1.048	100 Series/ 1-piece
Flex4-40	2-1/2"	3.03	77.00	105	420	5.00	127	1.37	100 Series/ 1-piece
Flex4-48	3"	3.47	88.30	75	300	6.00	152.4	1.827	100 Series/ 1-piece