

Hydraulic

J-FLEX® 13M SAE 100R13

High Peak Pressure Hydraulic Hose with Improved Flexibility



Application: Designed for hydraulic systems with high peak pressures and arduous operating conditions (pulsing, flexing)

Tube: Nitrile; Mineral, vegetable, **BIO OIL**, and glycol based hydraulic oil resistant

Reinforcement: 4 or 6 high tensile steel spirals

MSHA Fire Resistant Cover: Abrasion, ozone, & hydrocarbon resistant special synthetic rubber

Temperature: -40°F to 250°F

Part #	ID	OD	WP	Burst	Bend Radius	Weight
	in	in	psi	psi	in	lbs/ft
182-9012-5000IM	¾	1.22	5500	22000	5.9	0.83
182-9016-5000IM	1	1.51	5500	22000	7.1	1.13
182-9024-5000IM	1½	2.22	5000	20000	19.7	3.00
182-9032-5000IM	2	2.76	5000	20000	21.7	4.20

* For 1¼" refer to 15M SAE 100R15 182-5020-6000IM



Liverpool Location ISO 9001:2015 Certified QMS by Intertek

Click for directions:

New England Region
Liverpool, NY 13088
(315) 451-2770

Great Lakes Region
Cheektowaga, NY 14225
(716) 684-8224

Mid-Atlantic Region
Charlotte, NC 28273
(704) 588-9920

Midwest Region
St. Louis, MO 63111
(314) 256-0833

Gulf Coast Region
Pasadena, TX 77503
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