

J-FLEX® 15M SAE 100R15

High Peak Pressure Hydraulic Hose (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 |
| 182-5012-6000IM | 3/4 | 1.23 | 6000 | 24000 | 8.3 | 0.99 |
| 182-5016-6000IM | 1 | 1.50 | 6000 | 24000 | 9.8 | 1.36 |
| 182-5020-6000IM | 1-1/4 | 1.94 | 6000 | 24000 | 17.5 | 2.32 |
| 182-5024-6000IM | 1-1/2 | 2.22 | 6000 | 24000 | 22.0 | 3.00 |



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
(281) 930-7777

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www.jgbhose.com