

HJK - Highjack® Jackline Hybrid Hose 10,000 PSI



Part Number	I. D.		Max. O. D.		Max. Working Pressure		Min. Bend Radius		Weight	
	inch	mm	inch	mm	wpsi	MPa	inch	mm	lbs/ft	kg/m
HJK04	1/4	6	.60	15	10000	69	9.0	101.6	.27	.40

Min. Burst Pressure is 4x Max. Working Pressure

- Tube:** Polyester
- Reinforcement:** 2 braids of high tensile wire
- Cover:** Smooth synthetic rubber-MSHA approved
- Cover Color:** Black
- Temperature Range:** -40°F to +150°F
-40°C to +65°C

(Limited to +135°F (+57°C) for synthetic hydraulic fluids and water-based fluids)

- Vacuum Rating:** 28 inch Hg
- (Delta) Working Length @ Rated WPSI:** +2% / -4%

Applications/Markets:

High pressure hydraulic lines on jack hammers, machine tools and other high impulse types of industrial equipment

Special Features:

- Meets IJ-100 requirements
- Factory made assemblies only**

HLB - Grease Line Hose 3000 PSI



Part Number	I. D.		Max. O. D.		Max. Working Pressure		Min. Bend Radius		Weight		Crimp Fitting
	inch	mm	inch	mm	wpsi	MPa	inch	mm	lbs/ft	kg/m	
HLB02	1/8	3.2	.32	8.0	3000	20.7	1.5	38	.03	.04	CY
HLB03	3/16	4.8	.41	10.4	3000	20.7	3.5	89	.06	.08	CY

Min. Burst Pressure is 4x Max. Working Pressure

- Tube:** Polyester
- Reinforcement:** Polyester
- Cover:** Urethane
- Cover Color:** Black
- Temperature Range:** -40°F to +120°F
-40°C to +98°C

- Vacuum Rating:** 28 inch Hg
- (Delta) Working Length @ Rated WPSI:** ±2% Max

Applications/Markets:

Grease and lubrication lines.

Special Features:

Light weight

Note: Factory made assemblies only
 Not for use with pneumatic or other mechanically powered hand operated grease guns
 Hand powered grease gun lines require spring guards for strain relief

Note: The HLB hose is not intended for use in static discharge applications; i.e., airless paint spray.

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PTFE Hose & Fittings

Thermoplastic Tubing

Coiled Air Hose, Fittings & Accessories

Truck (Fleet) Products

Tooling & Equipment

Hose Accessories

Technical & Design Information

Approvals & Guides

numeric index