



NEW

**AF3B-
3 wire braid**
MSHA IC-152/16
approved flame
resistance



General Applications:

Hydraulic system with petroleum or water/glycol based fluids, fuel, lubricating oils. Specially designed for ultra low temperature applications.

Construction:

- Tube** – Oil resistant ultra low temperature synthetic rubber.
- Reinforcement** – Three high tensile steel braids.
- Cover** – Oil, water, ozone and ultra low temperature resistant synthetic rubber.

Service Temperature Range:

-67°F (-55°C) to +212°F (+100°C) constant operation.
Air maximum temperature: +160°F (+70°C)

Branding:

ALFAGOMMA ALFAFOREST MINETUFF ID...WP MPa 50 (7280 PSI)... MSHA IC-152/16 - Q/YR - MADE IN ITALY

Nominal Specifications

Series Number	Size Code	ID		OD		Max Working [†] Pressure (psi)	Min. Bend. Radius		Weight (lbs/ft)	Coupling Recommendations	
		(in)	(mm)	(in)	(mm)		(in)	(mm)		Two-Piece Ferrule Skive	
AF3B	06	3/8	9.5	0.85	21.7	7280	4.7	119.4	0.52	AS4	

Note: DH3SPT also available in 3/8" size for customers requiring ABS Approvals
Freight: Hydraulic Hose can be combined with other KOA products for qualifying prepaid freight orders.

Because we continually examine ways to improve our products, we reserve the right to alter specifications or discontinue products without prior notice.

- HOSES
- ONE-PIECE B SERIES
- ONE-PIECE D SERIES
- ONE-PIECE F & P SERIES
- TWO-PIECE FERRULES (A & PFR SERIES)
- TWO-PIECE INSERTS (A SERIES)
- TWO-PIECE INTERLOCK FERRULES & INSERTS (X & Z SERIES)
- QUICK RELEASE
- ASSEMBLY EQUIPMENT
- TECHNICAL INFORMATION