Mine Hose - Type 8M

Polyester Double Jacket Hose

Performance Features:

National 8M mine hose is a premium quality Neoprene rubber lined, double jacket hose that has been MSHA (Mine Safety & Health Administration) approved (USMSHA No. 2G-15/1) for use in any mine. The polyester outer jacket protects the inner jacket and liner from wear and puncture while also helping to prevent kinking that limits flow. Suitable for use up to 360 psi (2480 kPa). Brass or aluminum couplings available.

Construction:

Polyester Double Jacket
Neoprene Rubber Liner
with Rubber Backing

Temperature Range:

-5° to 150°F (-20° to 65°C)

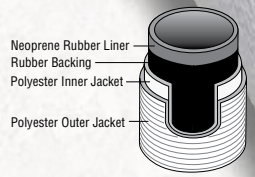
Coupling:

Aluminum or Brass NH/NST
or IPT Threaded

Approvals:

Mine Safety & Health
Administration (MSHA)
Approval, No. 2G-15/1

Hose Colors: UNCOATED



How to Order

8M	15X50		W	15	N	
TYPE	HOSE I.D.	x HOSE LENGTH	COLOR	COUPLING SIZE	THREAD TYPE	COUPLING MATERIAL
8M	15 = 1-1/2" 17 = 1-3/4"	50 = 50' 100 = 100'	W = White (Uncoated)	15 = 1-1/2"	N = NH I = IPT	Blank= Aluminum BR= Brass Rocker Lug BP= Brass Pin Lug

Part Number Example: **8M15X50W15N** = 8M Hose, 1-1/2" ID by 50' Length, White, 1-1/2" Aluminum NH/NST Threaded Coupling

SIZE	SERVICE TEST	PROOF TEST	BURST	WEIGHT (for 50' coupled)	BOWL SIZE
	PSI (kPa)	PSI (kPa)	PSI (kPa)	LBS (KG)	IN
1-1/2"	400 (2760)	800 (5515)	1200 (8275)	15 (6.4)	1-15/16
1-3/4"	400 (2760)	800 (5515)	1200 (8275)	16 (7.3)	2-3/16

Operating Pressure not to Exceed 90% of Service Test Pressure