

8M



Premium

Polyester

Double Jacket

Ideally Suited for the Rugged Demands of Underground Fire Fighting

National 8M mine hose is a premium quality rubber lined, double jacket hose that is MSHA (Mine Safety & Health Administration) approved (USMSHA No. 2G-15/1) for the rugged demands of underground fire fighting. A high quality polyester reinforced outer jacket protects an inner polyester jacket and rubber liners from wear and puncture while also helping to prevent kinking that limits flow. The all polyester double jacket construction provides maximum cut and abrasion resistance and is ideally suited for mining operations.



FLAME RESISTANT POLYESTER DOUBLE JACKET



TYPE	SIZE	SERVICE TEST	PROOF TEST	BURST	WEIGHT (50' Coupled)	BOWL SIZE
	IN	PSI (kPa)	PSI (kPa)	PSI (kPa)	LBS (KG)	IN
8M	1½"	400 (2760)	800 (5515)	1200 (8275)	15 (6.8)	1½ 15/16"
	1¾"	400 (2760)	800 (5515)	1200 (8275)	16 (7.3)	2 3/16"

Operating Pressure not to Exceed 90% of Service Test Pressure.

How to Order

TYPE	HOSE I.D.	HOSE LENGTH	COLOR (Dura-Cote™)	COUPLING SIZE	THREAD TYPE	COUPLING MATERIAL
8M	15 = 1½"	50 = 50'	W = White (Uncoated)	15 = 1½"	N = NH I = IPT	Blank = Aluminum BR = Brass Rocker Lug BP = Brass Pin Lug
	17 = 1¾"	100 = 100'				

Part No. Example: 8M17X50W15N =

8M Hose, 1¾" ID by 50' Length, White, 1½" Aluminum NH/NST Threaded Coupling

Construction

Polyester Double Jacket Rubber Liner with Rubber Backing

Temperature Range

-5° to 150°F (-20° to 65°C)

Couplings

Aluminum or Brass NH/NST, IPT Threaded

Approvals

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

Colors

