

# 5M



*Premium*

**Ideal for Above or Below Ground  
Mining Applications**

*Polyester*

National 5M mine hose is a premium quality rubber lined, single jacket hose that has been MSHA approved (USMSHA No. 18-FHA110001). A high quality polyester outer jacket protects an inner jacket rubber liner from wear and puncture while also helping to prevent kinking that limits flow.

*Single Jacket*



**MINEHOSE**



**ALL-AMERICAN HOSE™**



NATIONAL  
FIRE HOSE  
**5M**

FLAME RESISTANT POLYESTER SINGLE JACKET

TYPE	SIZE	SERVICE TEST	PROOF TEST	BURST	WEIGHT (50' Coupled)	BOWL SIZE
	IN	PSI (kPa)	PSI (kPa)	PSI (kPa)	LBS (KG)	IN
5M	1½"	250 (1725)	500 (3450)	750 (5170)	15 (6.8)	1¾"
	2"	250 (1725)	500 (3450)	750 (5170)	22 (10)	2⅝"

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

How to Order

TYPE	HOSE I.D. x HOSE LENGTH	COLOR (Dura-Cote™)	COUPLING SIZE	THREAD TYPE	COUPLING MATERIAL
5M	15 = 1½" x 50 = 50'	W = White (Uncoated)	15 = 1½"	N = NH	Blank = Aluminum BR = Brass Rocker Lug BP = Brass Pin Lug
	20 = 2" x 100 = 100'		20 = 2"	I = IPT	

Part No. Example: **5M15X50W15N** =  
5M Hose, 1½" ID by 50' Length, White, 1½" Aluminum NH/NST Threaded Coupling

Construction

Polyester Single Jacket Rubber Liner with Rubber Backing

Temperature Range

-40° to 150°F (-40° to 65°C)

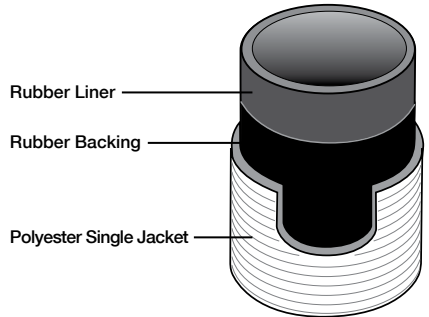
Couplings

Aluminum or Brass NH/NST, IPT Threaded

Approvals

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

Colors



**ALL-AMERICAN HOSE™**  
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