

6D - Type 6D

Polyester Double Jacket Hose

Performance Features:

National 6D hose is designed almost identically to our type 8D hose but for lower operating pressures at 275 psi (1895 kPa) maximum. When the pressures are lower and the economics demand consideration, this double jacketed, rubber lined hose can't be beat. Brass or aluminum couplings available.

As an added benefit, most sizes of type 6D are UL listed or FM approved and can be labeled if required.

How to Order

6D	30X50		W	25	N		UL
TYPE	HOSE I.D.	X HOSE LENGTH	COLOR	COUPLING SIZE	THREAD TYPE	COUPLING MATERIAL	OPTIONS
6D	10 = 1" 15 = 1-1/2" 17 = 1-3/4" 25 = 2-1/2" 30 = 3" 40 = 4" 60 = 6"	50 = 50' 100 = 100'	Y = Yellow R = Red W = White (Uncoated)	10 = 1" 15 = 1-3/4" 25 = 2-1/2" 30 = 3" 40 = 4" 60 = 6"	N = NH I = IPT	Blank= Aluminum BR= Brass Rocker Lug BP= Brass Pin Lug	UL=UL Listed FM=Factory Mutual

Part Number Example: **6D30X50W25NUL** = 6D Hose, 3" ID by 50' Length, White, 2-1/2" Aluminum NH/NST Threaded Coupling, UL Labeled

Construction:

Polyester Double Jacket
EPDM Rubber Inner Liner

Coating:

Optional Dura-Cote™

Temperature Range:

-40° to 150°F (-40° to 65°C)

Coupling:

Aluminum or Brass
NH/NST or IPT Threaded

Approvals:

Most sizes - UL Listed

(see chart below for specifics),

1-1/2"-FM Approved

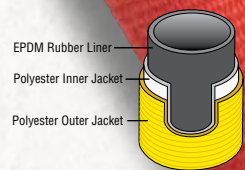
Hose Colors:



APPROVED



LISTED



SIZE	SERVICE TEST	PROOF TEST	BURST	WEIGHT (for 50' coupled)		BOWL SIZE	Certification Available
	PSI (kPa)	PSI (kPa)		LBS	KG		
1"	300 (2070)	600 (4140)	900 (6200)	12	6.4	1-1/2	
1-1/2"	300 (2070)	600 (4140)	900 (6200)	14	6.4	1-15/16	UL, FM
1-3/4"	300 (2070)	600 (4140)	900 (6200)	16	7.3	2-3/16	UL
2-1/2"	300 (2070)	600 (4140)	900 (6200)	25	11.8	3	UL
3"	300 (2070)	600 (4140)	900 (6200)	37	16.8	3-17/32	UL
4"	300 (2070)	600 (4140)	900 (6200)	70	31.8	4-17/32	
6"	200 (1380)	400 (2760)	600 (4140)	100	45.4	6-3/4	

Operating Pressure not to Exceed 90% of Service Test Pressure

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 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.

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

Construction:

Polyester Double Jacket
Neoprene Rubber Liner
with Rubber Backing

Temperature Range:

-5° to 150°F (-20° to 65°C)

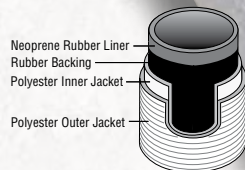
Coupling:

Aluminum or Brass NH/NST
or IPT Threaded

Approvals:

Mine Safety & Health
Administration (MSHA)
Approval, #2G-15-1

Hose Colors:



SIZE	SERVICE TEST	PROOF TEST	BURST	WEIGHT (for 50' coupled)		BOWL SIZE
	PSI (kPa)	PSI (kPa)		LBS	KG	
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