

8T - Type 8T

Polyurethane Lined Hose

Performance Features:

National 8T has the same jacket construction as 8D in that it is made with two jackets of tightly woven polyester but is lined with polyurethane which is lighter and packs tighter than 8D. The polyurethane liner material meets NSF Standard 61 for potable water use and can be used as a hydrant or water main bypass in an emergency situation. 8T is suitable for operating pressures up to 360 psi (2840 kPa).

How to Order

8T TYPE	17X50 HOSE I.D. x HOSE LENGTH	Y COLOR	15 COUPLING SIZE	N THREAD TYPE	 COUPLING MATERIAL
8T	15 = 1-1/2" 17 = 1-3/4" 25 = 2-1/2" 30 = 3"	Y = Yellow R = Red B = Blue O = Orange G = Green T = Tan W = White (Uncoated)	15 = 1-1/2" 25 = 2-1/2" 30 = 3"	N = NH I = IPT	Blank= Aluminum

Part Number Example: **8T17X50Y15N** = 8T Hose, 1-3/4" ID by 50' Length, Yellow, 1-1/2" Aluminum NH/NST Threaded Coupling

Construction:

Polyester Double Jacket
Polyurethane Inner Liner

Coating:

Optional DuraCote™

Temperature Range:

-40° to 150°F (-40° to 65°C)

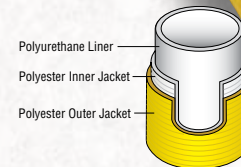
Coupling:

Aluminum NH/NST or
IPT Threaded

Hose Colors:



POTABLE



SIZE	SERVICE TEST		PROOF TEST		BURST	WEIGHT (for 50' coupled)		BOWL SIZE
	PSI (kPa)	PSI (kPa)	PSI (kPa)	PSI (kPa)		LBS (KG)	IN	
1-1/2"	400 (2760)	800 (5515)	1200 (8275)	1200 (8275)	14 (6.4)	1-15/16		
1-3/4"	400 (2760)	800 (5515)	1200 (8275)	1200 (8275)	15 (7.3)	2-3/16		
2-1/2"	400 (2760)	800 (5515)	1200 (8275)	1200 (8275)	25 (11.3)	3		
3"	400 (2760)	800 (5515)	1200 (8275)	1200 (8275)	36 (16.3)	3-17/32		

Operating Pressure not to Exceed 90% of Service Test Pressure