



# NATIONAL TRIPLE DUTY

## ATTACK, SUPPLY, RELAY - ALL-IN-ONE HOSE

Not sure you want rubber LDH (Large Diameter Hose)? National Fire Hose Triple Duty gives you a double jacket alternative. The extruded thru-the-weave polyurethane liner is lighter than rubber, and the nylon 6.6 outer jacket, treated with our exclusive Dura-Cote™ abrasion resistant treatment, provides the durability you need. The result is a tough, double jacket woven hose weighing a lot less than other LDH hose and packs tighter, requiring less hose bed space.

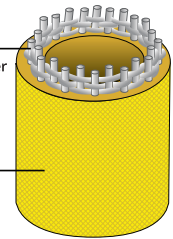
### FEATURES:

- Large diameter, double jacket municipal fire hose with both jackets made from 100% high-strength, low stretch, filament nylon along with an extruded thru-the-weave inner hose liner of thermoplastic polyurethane. NO ADHESIVE IS USED and the lining will never delaminate.
- Reverse twill weave of the inner jacket provides a smoother waterway and superior liner system.
- Standard Dura-Cote™ treatment applied (see page 31 for more information).
- Hose remains flexible to temperatures as low as -40°F (-40°C) and is highly resistant to ozone and oxidation.
- Specifically engineered for attack, supply and relay operations – a truly universal fire hose.
- The polyurethane lining material meets NSF/ANSI Standard 61 for drinking water.
- Manufactured in accordance with NFPA 1961 Standard, latest edition within our ISO-9001:2015 certified quality assurance system.



Polyurethane Thru-the-Weave Liner

Nylon Outer Jacket



### CONSTRUCTION

Nylon Double Jacket  
Extruded Polyurethane Inner Liner (Thru-the-Weave)

### TEMPERATURE RANGE

-40°F to 150°F (-40°C to 65°C)

### COUPLINGS

Aluminum NH/NST or IPT Threaded & Aluminum Storz

### COLORS



ATTACK



SUPPLY



POTABLE WATER



USA MADE



## HOSE SIZING AND SPECIFICATIONS

SIZE	SERVICE TEST	PROOF TEST	BURST	WEIGHT (FOR 50' & 100' COUPLED)	FLAT WIDTH	BOWL SIZE
IN	PSI (kPa)	PSI (kPa)	PSI (kPa)	LBS (KG)	IN	IN
4"	300 (2070)	600 (4140)	900 (6200)	50': 57 (25.8) 100': 106 (48.1)	7.2"	4 - 17/32"
5"	300 (2070)	600 (4140)	900 (6200)	50': 67 (30.4) 100': 123 (55.8)	8.3"	5 - 15/32"

*Coupled weights*

As per NFPA 1961 – The service test pressure is to be 10% greater than the "normal highest operating pressure" at which the hose is expected to be used.

## HOW TO ORDER

TYPE	HOSE ID	BY	HOSE LENGTH	COLOR	COUPLING SIZE	THREAD TYPE	COUPLING MATERIAL
TD	40 = 4" 50 = 5"	X	50 = 50' 100 = 100'	Y = Yellow R = Red B = Blue O = Orange G = Green T = Tan C = White (coated)	40 = 4" 45 = 4½" 50 = 5"	N = NH I = IPT S = Storz	Aluminum

**Part No. Example: TD40X50Y40S** = TD Triple Duty Hose, 4" ID by 50' Length, Yellow, 4" Storz Aluminum Coupling