



# NATIONAL N-DURA®

## NYLON DOUBLE JACKET ATTACK HOSE

N-Dura® has an outstanding record of durability and value: 30 years of fireground experience and millions of feet sold prove that it is one of America's favorites.

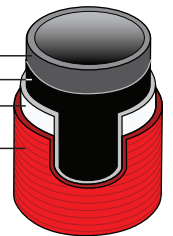


### FEATURES:

- Premium quality, double jacket, EPDM (Ethylene Propylene Diene Monomer) rubber lined fire hose made from 100% high strength nylon 6.6 yarn. The liner is attached to the inner jacket using a vulcanized calendered rubber backing that mechanically and chemically bonds the EPDM rubber lining to the inside jacket without the use of glues, and provides the assurance that the lining will not delaminate.
- Outer jacket is manufactured with a tight weave with a high "pick" count to virtually eliminate snagging and pulling while on the fireground.
- Reverse twill weave of the inner jacket provides a smooth waterway, delivering the lowest friction loss in its class.
- Standard Dura-Cote™ protective treatment (see page 31 for more information).
- Highly resistant to ozone and oxidation.
- Manufactured in accordance with NFPA 1961 Standard, latest edition within our ISO-9001:2015 certified quality assurance system.



EPDM Rubber Liner  
Rubber Backing  
Nylon Inner Jacket  
Nylon Outer Jacket



### CONSTRUCTION

Nylon Double Jacket  
EPDM Rubber Inner Liner with Rubber Backing

### TEMPERATURE RANGE

-40°F to 150°F (-40°C to 65°C)

### COUPLINGS

Aluminum NH/NST or IPT Threaded

### COLORS



## HOSE SIZING AND SPECIFICATIONS

SIZE	SERVICE TEST	PROOF TEST	BURST	WEIGHT (FOR 50' COUPLED)	FLAT WIDTH	BOWL SIZE
IN	PSI (kPa)	PSI (kPa)	PSI (kPa)	LBS (KG)	IN	IN
1 1/2"	400 (2760)	800 (5515)	1200 (8275)	20 (9.1)	2.80"	1 1/4"
1 3/4"	400 (2760)	800 (5515)	1200 (8275)	26 (11.8)	3.20"	2 1/8"
2"	400 (2760)	800 (5515)	1200 (8275)	28 (12.7)	3.70"	2 1/2"
2 1/2"	400 (2760)	800 (5515)	1200 (8275)	30 (13.6)	4.50"	3"
3"	400 (2760)	800 (5515)	1200 (8275)	38 (17.2)	5.30"	3 3/8"

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
NP	15 = 1 1/2" 17 = 1 3/4" 20 = 2" 25 = 2 1/2" 30 = 3"	X	50 = 50' 100 = 100'	Y = Yellow R = Red B = Blue O = Orange G = Green T = Tan C = White (coated)	15 = 1 1/2" 20 = 2" 25 = 2 1/2" 30 = 3"	N = NH I = IPT	Aluminum

**Part No. Example: NP17X50R15N** = NP N-Dura Hose, 1 3/4" ID by 50' Length, Red, 1 1/2" NH/NST Aluminum Coupling