



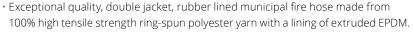






Our National Fire Hose 8D is a municipal grade double jacket hose with a lightweight EPDM rubber liner that meets all the requirements of NFPA 1961. It is designed for use as an attack handline hose and is manufactured to a service test pressure of 400 psi (2760 kPa) to handle all fireground challenges with ease.

FEATURES:







 Manufactured in accordance with NFPA 1961 Standard, latest edition within our ISO-9001 certified quality assurance system.

CONSTRUCTION

Polyester Double Jacket EPDM Rubber Inner Liner

TEMPERATURE RANGE

-40°F to 150°F (-40°C to 65°C)

EPDM Rubber Liner Polyester Inner Jacket Polyester Outer Jacket

Aluminum NH/NST or IPT Threaded

Yellow Red Blue Orange Green Tan White White (coated) (uncoated)

HOSE SIZING AND SPECIFICATIONS

| SIZE | SERVICE TEST | PROOF TEST | BURST | WEIGHT (FOR 50' COUPLED) | FLAT WIDTH | BOWL SIZE | CERTIFICATION AVAILABLE |
|--------|--------------|------------|-------------|-----------------------------|------------|-----------------------------------|----------------------------|
| IN | PSI (kPa) | PSI (kPa) | PSI (kPa) | LBS (KG) | IN | IN | |
| 1" | 400 (2760) | 800 (5515) | 1200 (8275) | 13 (5.9) | 2.10" | 11/2" | |
| 1 1/2" | 400 (2760) | 800 (5515) | 1200 (8275) | 15 (6.8) | 2.80" | 1 ¹⁵ ⁄ ₁₆ " | |
| 13/4" | 400 (2760) | 800 (5515) | 1200 (8275) | 16 (7.3) | 3.20" | 21/8" | UL, ULC |
| 2" | 400 (2760) | 800 (5515) | 1200 (8275) | 20 (9.1) | 3.70" | 21/2" | |
| 21/2" | 400 (2760) | 800 (5515) | 1200 (8275) | 27 (12.2) | 4.50" | 3" | UL, ULC |
| 3" | 400 (2760) | 800 (5515) | 1200 (8275) | 33 (15) | 5.30" | 3%16" | |

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

| ТҮРЕ | HOSE ID | ву | HOSE LENGTH | COLOR | COUPLING SIZE | THREAD TYPE | COUPLING MATERIAL | OPTIONS |
|------|---|----|------------------------|--|---|-------------------|----------------------|---|
| 8D | 10 = 1" 15 = 1½" 17 = 1¾" 20 = 2" 25 = 2½" 30 = 3" | X | 50 = 50' 100 = 100' | Y = Yellow R = Red B = Blue O = Orange G = Green T = Tan C = White (coated) W = White (uncoated) | 10 = 1" 15 = 1½" 20 = 2" 25 = 2½" 30 = 3" | N = NH I = IPT | Aluminum | UL = UL Labeled ULC = UL Canada Labeled |

Part No. Example: 8D17X50B15N = 8D Hose, 13/4" ID by 50' Length, Blue, 11/2" NH/NST Aluminum Coupling