

Nitrile Covered Fire Hose - Heavy Duty - Yellow

Application:

- ideal for heavy-duty washdown, refineries and power plants

Features:

- Extruded interlocking matrix fire hose with 100% synthetic circular woven polyester reinforcement.
- heavy ribbed for severe service
- outer construction: thick ribbed nitrile
- tube construction: nitrile
- proof pressure at ambient temperature (70°F):
 1½" - 3": **600 PSI**
 4": **450 PSI**
 5": **400 PSI**
 6": **300 PSI**
- service test pressure at ambient temperature (70°F):
 1½" - 3": **300 PSI**
 4": **225 PSI**
 5": **200 PSI**
 6": **150 PSI**
- working pressure at ambient temperature (70°F):
 1½" - 3": **270 PSI**
 4": **200 PSI**
 5": **180 PSI**
 6": **135 PSI**
- 25' lengths, other colors, threads and configurations are available, contact Dixon™



Uncoupled

| Size | Bowl | Length | Part # | Price/E |
|------|----------|--------|-----------------------------|-----------------|
| 1" | 1-1/4" | 50' | NEW H610Y50UC | \$332.20 |
| 1½" | 1-13/16" | 50' | H615Y50UC | 499.15 |
| 2" | 2-1/4" | 50' | H620Y50UC | 622.45 |
| 2½" | 2-13/16" | 50' | H625Y50UC | 751.70 |
| 3" | 3-3/8" | 50' | H630Y50UC | 844.95 |
| 4" | 4-3/8" | 50' | H440Y50UC | 1108.85 |
| 5" | 5-3/8" | 50' | H450Y50UC | 1111.10 |
| 6" | 6-3/8" | 50' | H360Y50UC | 1786.10 |

Coupled with female and male expansion ring couplings



| Size | Length | Part # | Rocker Lug Aluminum NST (NH) RAF | Rocker Lug Brass NST (NH) RBF | Pin Lug Brass NST (NH) PBF | Rocker Lug Aluminum NPSH RAS |
|---------------|--------|-----------------|----------------------------------|-------------------------------|----------------------------|------------------------------|
| NEW 1" | 50' | H610Y50 | \$410.55 | --- | --- | \$498.30 |
| 1½" | 50' | H615Y50 | 572.75 | \$631.45 | \$730.70 | 572.75 |
| 2½" | 50' | H625Y50 | 920.10 | 982.20 | 1052.40 | 920.10 |
| 1½" | 100' | H615Y100 | 1106.55 | --- | --- | 918.50 |
| 2½" | 100' | H625Y100 | 1534.95 | --- | --- | 1534.95 |

Coupled with female and male segmented collar style couplings



| Size | Length | Storz size | Part # | Price/E |
|------|--------|------------|-------------------|------------------|
| 4" | 50' | 4" | H440Y50SZ | \$1575.60 |
| 5" | 50' | 5" | H450Y50SZ | 1858.25 |
| 6" | 50' | 6" | H360Y50SZ | 3181.55 |
| 4" | 100' | 4" | H440Y100SZ | 2459.50 |
| 5" | 100' | 5" | H450Y100SZ | 3154.05 |

Features:

- working pressures can be achieved using appropriate expansion ring couplings
- under no circumstance should the hose be used beyond the working pressure of the fittings to which it is coupled
- assembled hose should be hydrostatically proof tested before use, and thereafter in accordance with NFPA 1962

