

## 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**
- Consult Dixon for pricing and availability of 25' lengths and other colors, threads and configurations

**Uncoupled**



| Size | Bowl     | Length | Part #           | Price/E         |
|------|----------|--------|------------------|-----------------|
| 1½"  | 1-13/16" | 50'    | <b>H615Y50UC</b> | <b>\$600.85</b> |
| 2"   | 2-1/4"   | 50'    | <b>H620Y50UC</b> | <b>606.05</b>   |
| 2½"  | 2-13/16" | 50'    | <b>H625Y50UC</b> | <b>701.75</b>   |
| 3"   | 3-3/8"   | 50'    | <b>H630Y50UC</b> | <b>803.75</b>   |
| 4"   | 4-3/8"   | 50'    | <b>H440Y50UC</b> | <b>1108.85</b>  |
| 5"   | 5-3/8"   | 50'    | <b>H450Y50UC</b> | <b>1076.55</b>  |
| 6"   | 6-3/8"   | 50'    | <b>H360Y50UC</b> | <b>1786.05</b>  |

**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 |
|------|--------|-----------------|----------------------------------|-------------------------------|----------------------------|------------------------------|
| 1½"  | 50'    | <b>H615Y50</b>  | <b>\$551.70</b>                  | <b>\$600.15</b>               | <b>\$650.00</b>            | <b>\$551.70</b>              |
| 2½"  | 50'    | <b>H625Y50</b>  | <b>835.75</b>                    | <b>982.20</b>                 | <b>1040.00</b>             | <b>835.75</b>                |
| 1½"  | 100'   | <b>H615Y100</b> | <b>918.50</b>                    | ---                           | ---                        | <b>918.50</b>                |
| 2½"  | 100'   | <b>H625Y100</b> | <b>1462.90</b>                   | ---                           | ---                        | <b>1462.90</b>               |

**Coupled with female and male segmented collar style couplings**



| Size | Length | Storz size | Part #            | Price/E          |
|------|--------|------------|-------------------|------------------|
| 4"   | 50'    | 4"         | <b>H440Y50SZ</b>  | <b>\$1376.95</b> |
| 5"   | 50'    | 5"         | <b>H450Y50SZ</b>  | <b>1700.30</b>   |
| 6"   | 50'    | 6"         | <b>H360Y50SZ</b>  | <b>2945.00</b>   |
| 4"   | 100'   | 4"         | <b>H440Y100SZ</b> | <b>2277.00</b>   |
| 5"   | 100'   | 5"         | <b>H450Y100SZ</b> | <b>2920.00</b>   |

**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

