

Nitrile Covered Fire Hose - Heavy Duty Yellow

Application:

Ideal for heavy-duty washdown, refineries and power plants

Features:

- outer construction: *thick ribbed nitrile*
- tube construction: *nitrile*
- ratings:

proof pressure:

- 1"-3" - **600 PSI**
- 4" - **450 PSI**
- 5" - **400 PSI**
- 6" - **300 PSI**

service test pressure:

- 1"-3" - **300 PSI**
- 4" - **225 PSI**
- 5" - **200 PSI**
- 6" - **150 PSI**

working pressure:

- 1"-3" - **270 PSI**
- 4" - **200 PSI**
- 5" - **180 PSI**
- 6" - **135 PSI**

All PSI pressures at 70°F (21°C)

Uncoupled

Size	Bowl	Length	Part #
1"	1-1/4"	50'	H610Y50UC
1"	1-1/4"	100'	H610Y100UC
1½"	1-13/16"	50'	H615Y50UC
1½"	1-13/16"	100'	H615Y100UC
2"	2-1/4"	50'	H620Y50UC
2"	2-1/4"	100'	H620Y100UC
2½"	2-13/16"	50'	H625Y50UC
2½"	2-13/16"	100'	H625Y100UC
3"	3-3/8"	50'	H630Y50UC
3"	3-3/8"	100'	H630Y100UC
4"	4-5/16"	50'	H440Y50UC
4"	4-5/16"	100'	H440Y100UC
6"	6-5/16"	50'	H360Y50UC
6"	6-5/16"	100'	H360Y100UC



uncoupled

Coupled

NH (NST) Thread

Size	Coupling Type	Length	Part #
1"	rocker lug, aluminum	50'	H610Y50RAF
1"	rocker lug, brass	50'	H610Y50RBF
1½"	rocker lug, aluminum	50'	H615Y50RAF
1½"	rocker lug, aluminum	100'	H615Y100RAF
1½"	rocker lug, brass	50'	H615Y50RBF
1½"	rocker lug, brass	100'	H615Y100RBF
2½"	rocker lug, aluminum	50'	H625Y50RAF
2½"	rocker lug, aluminum	100'	H625Y100RAF
2½"	rocker lug, brass	50'	H625Y50RBF
2½"	rocker lug, brass	100'	H625Y100RBF
3"	rocker lug, aluminum	50'	H630Y50RAF
3"	rocker lug, aluminum	100'	H630Y100RAF

NPSH Thread

Size	Coupling Type	Length	Part #
1"	rocker lug, aluminum	50'	H610Y50RAS
1"	rocker lug, brass	50'	H610Y50RBS
2"	rocker lug, brass	50'	H620Y50RBS
2"	rocker lug, brass	100'	H620Y100RBS
4"	storz	50'	H440Y50SZ
4"	storz	100'	H440Y100SZ
5"	storz	50'	H450Y50SZ
5"	storz	100'	H450Y100SZ
6"	storz	50'	H360R50SZ



coupled

- 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.