Data Sheet Dixon[®] Light Duty Fire Hose

Nitrile Covered Fire Hose – Light Duty – Red

Applications

- Water supply line
- High-pressure fire attack
- · Industrial and chemical environments

Material

• Through-the-weave nitrile/PVC covered construction: 70/30 blend

Approval

Underwriters Listed

Features

- High resistance to oil, fuels, and other chemicals
- · Lightweight and remains flexible in extreme temperatures

The Right Connection®

(VL)

- Abrasion resistant
- Standard red color
- Other threads and configurations are available upon request, contact Dixon

Specification

• Temperature range: -35°F to 112°F (-37°C to 44°C)

NOTE: Meets the following standards: NFPA 1960 and UL-19

Pressure Ratings Ambient Temperature 70°F (21°C)

Size	Working Pressure	Service Test Pressure	Burst Pressure
1-1/2"			
2-1/2"	250 PSI	500 PSI	750 PSI

Uncoupled

Size	Bowl (Hose O.D.)	Length	Part #
1-1/2"	1-3/4"	50'	H515R50UC
		100'	H515R100UC
2-1/2"	2-3/4"	50'	H525R50UC
		100'	H525R100UC

Coupled with Female and Male Expansion Couplings

Size	Length	Rocker Lug Aluminum NST (NH) Part #	Rocker Lug Brass NST (NH) Part #	Rocker Lug Aluminum NPSH Part #
1-1/2"	50'	H515R50RAF	H515R50RBF	H515R50RAS
	100'	H515R100RAF	H515R100RBF	H515R100RAS
2-1/2"	50'	H525R50RAF	H525R50RBF	H525R50RAS
	100'	H525R100RAF	H525R100RBF	H525R100RAS

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