MSHA Approved Single Jacket Mine Fire Hose

Coupled with female and male aluminum rocker lug expansion ring couplings



Features

- Outer construction: single jacket, synthetic flame resistant
- Tube construction: flame resistant lining

Specifications

- Proof pressure: 500 PSI at 70°F (21°C)
- Service test pressure: 250 PSI at 70°F (21°C)
- Working pressure: 225 PSI at 70°F (21°C)

Aprroval

 Approved by Mine Safety and Health Administration (MSHA) for all mine fire protection applications

Size	Thread	Length	Part #
1-1/2"	NST (NH)	50' SM515W50RAF SM515W50RAS	SM515W50RAF
	NPSH		50

Double Jacket Potable Water Hose - Blue

Features

- Outer construction: double jacket, all polvester
- Tube construction: thermoplastic

Specifications

- Proof pressure: 600 PSI at 70°F (21°C)
- Service test pressure: 300 PSI at 70°F (21°C)
- Working pressure: 270 PSI at 70°F (21°C)

Approval

 Liner is NSF approved for potable water; fittings are not, except for temporary / emergency drinking needs only

Coupled with female and male, brass or aluminum rocker lug, expansion ring couplings



Size	Thread	Length	Brass Expansion Ring Part #	Aluminum Expansion Ring Part #
1-1/2"	NPSH	50'	PW615B50RBS	PW615B50RAS
		100'	PW615B100RBS	PW615B100RAS
	NST (NH)	50'	PW615B50RBF	PW615B50RAF
		100'	PW615B100RBF	PW615B100RAF
2-1/2"	NPSH	50'	PW625B50RBS	PW625B50RAS
		100'	PW625B100RBS	PW625B100RAS
	NST (NH)	50'	PW625B50RBF	PW625B50RAF
		100'	PW625B100RBF	PW625B100RAF







500# All Polyester Rack Hose - UL Labeled

Application

• For pin rack service / emergency fire fighting only. Not to be used for washdown

Materials

- Outer construction: single jacket, all polyester
- Tube construction: clear thermoplastic

Specifications

- Proof pressure: 300 PSI at ambient temperature 70°F (21°C)
- Service test pressure: 150 PSI at ambient temperature 70°F (21°C)
- Working pressure: 135 PSI at ambient temperature 70°F (21°C)

Approval

Underwriters Listed

Coupled with female and male expansion ring couplings

Size	Coupling Type	Length	Folded Part #	Coiled Part #
1-1/2"	combo lug, brass NST (NH)	50'	R515U50CBF/F	R515U50CBF
		100'	R515U100CBF/F	R515U100CBF
		50'	R515U50RAF/F	R515U50RAF
		100'	R515U100RAF/F	



500# All Polyester Rack Hose - non-UL Labeled

Application

· For pin rack service / emergency fire fighting only. Not to be used for washdown

Materials

- Outer construction: single jacket, all polyester
- · Tube construction: clear thermoplastic

Specifications

- Proof pressure: 500 PSI at ambient temperature 70°F (21°C)
- Service test pressure: 250 PSI at ambient temperature 70°F (21°C)
- Working pressure: 225 PSI at ambient temperature 70°F (21°C)

Coupled with female and male expansion ring couplings

Size	Coupling Type	Length	Folded Part #	Coiled Part #
1-1/2"	combo lug, brass NST (NH)	50'	R515-50CBF/F	R515-50CBF
		100'	R515100CBF/F	R515100CBF
		50'	R515-50RAF/F	R515-50RAF
		100'	R515100RAF/F	R515100RAF







500# Nitrile Covered Fire Hose - Light Duty Red

Application

Ideal for industrial and construction washdown and discharge applications

Feature

• Other colors, threads, and configurations are availabe; consult Dixon®

Materials

- · Outer construction: thin ribbed nitrile
- · Tube construction: nitrile

Specifications

- Proof pressure: 500 PSI at ambient temperature 70°F (21°C)
- Service test pressure: 250 PSI at ambient temperature 70°F (21°C)
- Working pressure: 225 PSI at ambient temperature 70°F (21°C)

Uncoupled

Size	Bowl	Length	Part #
1-1/2"	1-13/16"	50'	H515R50UC
2-1/2"	2-13/16"		H525R50UC
1-1/2"	1-13/16"	100'	H515R100UC
2-1/2"	2-13/16"		H525R100UC

Coupled with female and male expansion ring 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
2-1/2	50	H525R50RAF	H525R50RBF	H525R50RAS
1-1/2"	100'	H515R100RAF		H515R100RAS
2-1/2"		H525R100RAF		



