

500# Single Jacket All Polyester Fire Hose

Feature

- Other threads and configurations are available; contact Dixon®

Materials

- Outer construction: single jacket, all polyester
- Tube construction: EPDM rubber lining

Specifications

- Proof pressure: **500 PSI**
- 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"	1-1/4"	50'	A510-50UC
		100'	A510-100UC
1-1/2"	1-3/4"	50'	A515-50UC
		100'	A515-100UC
2-1/2"	2-13/16"	50'	A525-50UC
		100'	A525-100UC

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"	50'	A510-50RAF	---	A510-50RAS
	100'	A510100RAF	---	A510100RAS
1-1/2"	25'	A515-25RAF	---	A515-25RAS
	50'	A515-50RAF	A515-50RBF	A515-50RAS
	75'	A515-75RAF	---	A515-75RAS
	100'	A515100RAF	A515100RBF	A515100RAS
2-1/2"	25'	A525-25RAF	---	A525-25RAS
	50'	A525-50RAF	A525-50RBF	A525-50RAS
	75'	A525-75RAF	---	---
	100'	A525100RAF	A525100RBF	A525100RAS

500# Single Jacket Fire Hose - UL labeled

Coupled with female and male expansion ring couplings

Feature

- Impregnated hose and other length threads and configurations are available; contact Dixon

Materials

- Outer construction: single jacket, all polyester
- Tube construction: EPDM rubber lining

Specifications

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

Approval

- Underwriters Listed

Size	Coupling Type	Length	NST Thread Part #
1-1/2"	combo lug, brass	50'	A515U50CBF
2-1/2"			A525U50CBF

500# Single Jacket Fire Hose - Color Impregnated

Feature

- Consult Dixon® for pricing and availability of other colors, lengths, threads, and configurations

Materials

- Outer construction: single jacket, all polyester
- Tube construction: EPDM rubber lining

Specifications

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

Coupled with female and male expansion ring couplings

Size	Coupling Type	Length	Color	Part #
1-1/2"	rocker lug, aluminum, NST (NH)	50'	yellow	A515Y50RAF
	rocker lug, aluminum, NPSH			A515Y50RAS
	rocker lug, aluminum, NST (NH)		red	A515R50RAF
	rocker lug, aluminum, NPSH			A515R50RAS
	rocker lug, aluminum, NST (NH)		orange	A515OR50RAF
	rocker lug, aluminum, NPSH			A515OR50RAS



orange



red

800# Double Jacket All Polyester Fire Hose

Feature

- Consult Dixon for pricing and availability of 75' lengths and other threads and configurations

Materials

- Outer construction: double jacket, all polyester
- Tube construction: EPDM rubber lining

Specifications

- Proof pressure: **800 PSI**
- Service test pressure: **400 PSI**
- Working pressure: **360 PSI** at ambient temperature **70°F (21°C)**

Coupled with female and male expansion ring couplings

Size	Length	Rocker Lug Aluminum NST (NH) RAF Part #	Rocker Lug Brass NST (NH) RBF Part #	Rocker Lug Aluminum NPSH RAS Part #
1-1/2"	25'	D815-25RAF	---	---
	50'	D815-50RAF	D815-50RBF	D815-50RAS
	100'	D815100RAF	D815100RBF	D815100RAS
2-1/2"	25'	D825-25RAF	---	---
	50'	D825-50RAF	D825-50RBF	D825-50RAS
	100'	D825100RAF	D825100RBF	D825100RAS



N

800# Double Jacket Fire Hose - Color Impregnated

Feature

- Other lengths, threads, couplings, and colors (yellow, red, blue, tan, orange, green, black) are available; contact Dixon

Materials

- Outer construction: double jacket, all polyester
- Tube construction: black, synthetic rubber liner

Specifications

- Proof pressure: **800 PSI** at **70°F (21°C)**
- Service test pressure: **400 PSI** at **70°F (21°C)**
- Working pressure: **360 PSI** at **70°F (21°C)**

Coupled with female and male expansion ring couplings

Size	Thread NH (NST)	Coupling Type	Length	Part #
1-1/2"	1-1/2"	rocker lug, aluminum NST (NH)	50'	D815Y50RAF
		rocker lug, aluminum NST (NH)	100'	D815Y100RAF
		rocker lug, aluminum NPSH	50'	D815Y50RAS
		rocker lug, aluminum NPSH	100'	D815Y100RAS
1-3/4"	2-1/2"	rocker lug, aluminum NST (NH)	50'	D817Y50RAF
rocker lug, aluminum NST (NH)		50'	D825Y50RAF	
rocker lug, aluminum NST (NH)		100'	D825Y100RAF	
3"		rocker lug, aluminum NST (NH)	50'	D8325Y50RAF

