

# PRESSUREHOSE

# 6P

**300 PSI**

**Polyester**

**Single Jacket**



**Ozone Proof, Heavy Duty Hose for Hump Racks and Reels — Anywhere Double Jacket Hose Will Not Work**

National 6P hose is a higher pressure hose that is tough enough to be used for industrial fire fighting. 6P is a polyester single jacket style hose with an EPDM rubber liner that can also handle some chemicals and petroleum based products. It has an operating pressure of 275 psi (1895 kPa) and can be treated with our optional Dura-Cote™ treatment for a higher level of heat and abrasion resistance.



# 6P

## POLYESTER SINGLE JACKET HIGH PRESSURE

TYPE	SIZE	SERVICE TEST	PROOF TEST	BURST	WEIGHT (50' Coupled)	BOWL SIZE
	IN	PSI (kPa)	PSI (kPa)	PSI (kPa)	LBS (KG)	IN
6P	1"	300 (2070)	600 (4140)	900 (6200)	8 (3.6)	1¼"
	1½"	300 (2070)	600 (4140)	900 (6200)	9 (4.1)	1¾"
	2"	300 (2070)	600 (4140)	900 (6200)	14 (6.4)	2⅝"
	2½"	300 (2070)	600 (4140)	900 (6200)	19 (8.6)	2⅜"

Operating Pressure not to Exceed 90% of Service Test Pressure.

### How to Order

TYPE	HOSE I.D.	X HOSE LENGTH	COLOR (Dura-Cote)	COUPLING SIZE	THREAD TYPE	COUPLING MATERIAL
6P	10 = 1"	50 = 50'	Y = Yellow	10 = 1"	N = NH	Blank = Aluminum
	15 = 1½"	100 = 100'	R = Red	15 = 1½"	I = IPT	BR = Brass Rocker Lug
	20 = 2"		W = White (Uncoated)	20 = 2"	S = Storz	BP = Brass Pin Lug
	25 = 2½"			25 = 2½"		

**Part No. Example: 6P20X50W15NBR =**

6P Hose, 2" ID by 50' Length, White, 1½" Brass Rocker Lug NH/NST Threaded Coupling

### Construction

Polyester Single Jacket EPDM  
Rubber Inner Liner

### Coating

Optional Dura-Cote™

### Temperature Range

-40° to 150°F (-40° to 65°C)

### Couplings

Aluminum or Brass NH/NST,  
IPT Threaded, Aluminum Storz

### Colors

