

SUPPLYHOSE

Lightweight Extruded Polyurethane



Best Solution for Potable Water Delivery

TE is a superior lay-flat, potable water hose that is designed to be lightweight and flexible. Manufactured with NSF Standard 61 approved materials, this extruded polyurethane hose can deliver drinking water, assist as an emergency replacement for damaged hydrant lines and in the event of a disaster, replace a broken water main. Offered in a variety of diameters up to 6", and in typical coupled lengths of 50' or 100', TE can be specified in continuous lengths up to 660'. If you have to move more water more efficiently, All-American Hose has the product to get it done.

Features

- NSF Standard 61 approved polyurethane is extruded thru-the-weave, lowers drag force and provides long service life.
- Reinforced woven polyester jacket for increased puncture resistance.
- Remains flexible to -40°F (-40°C) and resists ozone, oxidation, and most chemical/petroleum products.
- Available with aluminum Victaulic[®] (6" only) or aluminum or brass NH/NST or IPT threaded couplings.
- Manufactured within our ISO-9001 certified guality assurance system.

SIZE	MAX OPERATING PRESSURE	BURST	WEIGHT (50' Coupled)	BOWL SIZE
IN	PSI (kPa)	PSI (kPa)	LBS (KG)	IN
1½"	225 (1550)	900 (6200)	13 (5.9)	1 ¹³ ⁄16"
2"	225 (1550)	900 (6200)	17 (7.7)	25⁄16"
21⁄2"	225 (1550)	900 (6200)	22 (10)	2 ¹³ ⁄16"
3"	175 (1205)	700 (4825)	29 (13.2)	35⁄16"
4"	150 (1035)	500 (3450)	46 (20.9)	45⁄16"
41⁄2"	150 (1035)	500 (3450)	55 (25)	4 ¹³ ⁄16"
5"	150 (1035)	500 (3450)	60 (27.2)	55⁄16"
6"	200 (1375)	600 (4140)	83 (37.6)	65⁄16"

How to Order

ТҮРЕ	HOSE X HOSE I.D. X LENGTH	COLOR	COUPLING SIZE	THREAD TYPE	COUPLING MATERIAL	OPTIONS
TE	$\begin{array}{ccccccc} 15 = 1 \frac{1}{2^{\prime\prime}} & 50 = 50^{\prime} \\ 20 = 2^{\prime\prime} & 100 = 100^{\prime} \\ 25 = 2 \frac{1}{2^{\prime\prime}} & \\ 30 = 3^{\prime\prime} & \\ 40 = 4^{\prime\prime} & \\ 45 = 4 \frac{1}{2^{\prime\prime}} & \\ 50 = 5^{\prime\prime} & \\ 60 = 6^{\prime\prime} & \end{array}$	Y = Yellow R = Red B = Blue K = Black	$15 = 1\frac{1}{2}^{n}$ $20 = 2^{n}$ $25 = 2\frac{1}{2}^{n}$ $30 = 3^{n}$ $40 = 4^{n}$ $50 = 5^{n}$ $60 = 6^{n}$	N = NH I = IPT	Blank = Aluminum BR = Brass Rocker Lug BP = Brass Pin Lug	AS = Anti-Static Wire 2 (1½", 2" and 3" only) Contact factory for extra cost.

Polyester Fabric Reinforcement

Polyurethane

Thru-the-Weave

Part No. Example: TE20X50K20NBR =

TE Hose, 2" ID by 50' Length, Black, 2" Brass Rocker Lug - NH/NST Threaded Coupling

Construction

Polyurethane Extruded Thru-the-Weave, Polyester Reinforcement

Temperature Range

-40° to 180°F (-40° to 80°C)

Couplings

- Aluminum or Brass NH/NST or IPT Threaded
- Aluminum Victaulic (6" only)

Approvals

Polyurethane Material Approved to NSF 61 for Potable Water

Colors



