

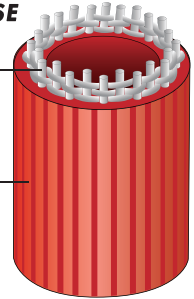
SNAP-TITE LD



Snap-tite
HOSE

Nylon Fabric
Reinforcement

Nitrile Rubber
Thru-the-Weave



CONSTRUCTION

Lightweight Extruded Nitrile
Cover/Liner
Nylon Reinforcement

TEMPERATURE RANGE

-40°F to 200°F (-40°C to 93°C)

COUPLINGS

Aluminum or brass NH/NST or IPT
Threaded & British Instantaneous

COLORS

Yellow Red Blue



LIGHTWEIGHT EXTRUDED RUBBER HOSE

LD is a premium quality, nitrile rubber covered fire hose that is manufactured using a unique process which permanently bonds the nylon reinforcement to the nitrile rubber cover/liner. LD is an easily coiled, non-kinking, high flow, lightweight hose that also resists abrasion, chemicals, and weathering by ozone.

FEATURES:

- Extruded thru-the-weave, nitrile rubber fire hose. The reinforcement is made with circular woven, twill weave, nylon fibers.
- Highly resistant to both conductive and radiant heat.
- Hose remains flexible to temperatures as low as -40°F (-40°C) and is resistant to ozone, oxidation, and most chemicals and petrochemicals.
- Maintenance free, no drying required, and is easily cleaned.
- Manufactured in accordance with NFPA 1961 Standard, latest edition within our ISO-9001:2015 certified quality assurance system.

HOSE SIZING AND SPECIFICATIONS

SIZE	SERVICE TEST	PROOF TEST	BURST	WEIGHT (FOR 50' COUPLED)	FLAT WIDTH	ID*	BOWL SIZE	CERTIFICATION AVAILABLE
IN	PSI (kPa)	PSI (kPa)	PSI (kPa)	LBS (KG)	IN	IN	IN	
1"	300 (2068)	600 (4137)	900 (6205)	7 (3.2)	1.75"	1.03"	1 3/16"	
1 1/2"	300 (2068)	600 (4137)	900 (6205)	10 (4.5)	2.50"	1.52"	1 13/16"	
1 3/4"	300 (2068)	600 (4137)	900 (6205)	13 (5.9)	2.90"	1.78"	2 1/16"	
2"	300 (2068)	600 (4137)	900 (6205)	15 (6.8)	3.30"	2.03"	2 3/16"	
2 1/2"	300 (2068)	600 (4137)	900 (6205)	20 (9.1)	4.10"	2.54"	2 13/16"	UL ULC
2 3/4"	250 (1724)	500 (3447)	770 (5309)	21 (9.5)	4.38"	2.78"	N/A	
3 1/2"	200 (1379)	400 (2758)	600 (4137)	24 (10.9)	N/A*	3.54"	N/A	

*ID values derived from product specification with allowable manufacturing tolerances. For specific ID tolerance range for products please contact engsupport@snaptitehose.com

As per NFPA 1961 - The service test pressure is to be 10% greater than the "normal highest operating pressure" at which the hose is expected to be used.

HOW TO ORDER

TYPE	HOSE ID	BY	HOSE LENGTH	COLOR	COUPLING SIZE	THREAD TYPE	COUPLING MATERIAL
LD	10 = 1" 15 = 1 1/2" 17 = 1 3/4" 20 = 2" 25 = 2 1/2" 27 = 2 3/4" 35 = 3 1/2"	X	50 = 50' 75 = 75' 100 = 100'	Y = Yellow R = Red B = Blue	10 = 1" 15 = 1 1/2" 20 = 2" 25 = 2 1/2" 35 = 3 1/2"	N = NH I = IPT BW = British Instantaneous	Blank = (Aluminum) BR = Brass Rocker Lug BP = Brass Pin Lug G = Gunmetal (BW Thread ONLY)

Part No. Example: LD17X50R15N = LD Hose, 1-3/4" ID by 50' Length, Red, 1-1/2" NS/NST Aluminum Coupling



www.snaptitehose.com
814-438-7616
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