

LD - Type LD

Lightweight Extruded Rubber Hose

Performance Features

Snap-tite LD is a premium quality, nitrile rubber covered fire hose that is manufactured using a unique process which permanently bonds the polyester 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. Extruded thru-the-weave construction means that no adhesives are used, therefore no delamination.

How to Order

LD	17X50	R	15	N	BR
TYPE	HOSE I.D. x 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"	Y = Yellow R = Red K = Black B = Blue	10 = 1" 15 = 1-1/2" 20 = 2" 25 = 2-1/2"	N = NH I = IPT BW = British Instantaneous	Blank= Aluminum BR= Brass Rocker Lug BP= Brass Pin Lug G= Gunmetal (BW Thread only)

Part Number Example: **LD17X50R15NBR** = LD Hose, 1-3/4" ID by 50' Length, Red, 1-1/2" Brass Rocker Lug - NH/NST Threaded Coupling

Construction:

Nitrile Rubber Cover & Liner w/Nylon Reinforcement

Temperature Range:

-5° to 200°F (-20° to 95°C)

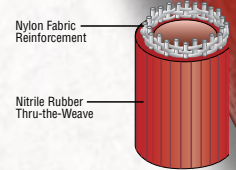
Coupling:

Aluminum or Brass NH/NST or IPT Threaded, British Instantaneous

Approvals:

Kitemark License KM 60099 to BS-6391 Type 3, ABS Type Approval, Australian AS-5195 and AS-2792-H

Hose Colors:



SIZE	SERVICE TEST	PROOF TEST	BURST	WEIGHT (For 50' coupled)	FLAT WIDTH	HOSE BED Volume (100')	BOWL SIZE
	PSI (kPa)	PSI (kPa)	PSI (kPa)	LBS (KG)	IN	FT ³	IN
1"	250 (1725)	500 (3450)	750 (5170)	8 (3.6)	1.75	1.0	1-3/16
1-1/2"	250 (1725)	500 (3450)	750 (5170)	10 (4.5)	2.50	1.5	1-13/16
1-3/4"	250 (1725)	500 (3450)	750 (5170)	13 (5.9)	2.90	2.0	2-1/16
2"	250 (1725)	500 (3450)	750 (5170)	15 (6.8)	3.30	2.0	2-3/16
2-1/2"	250 (1725)	500 (3450)	750 (5170)	19 (8.3)	4.10	2.5	2-13/16

Operating Pressure not to Exceed 90% of Service Test Pressure

XL - Type XL

Lightweight Extruded Rubber Hose

Performance Features

Snap-tite XL is our lightest weight nitrile rubber covered fire hose, manufactured using a unique process which permanently bonds the polyester reinforcement to the nitrile rubber cover/liner. XL is an easily coiled, non-kinking, high flow, lightweight hose that also resists abrasion, chemicals and weathering by ozone.

XL's unique extruded thru-the-weave construction provides a flexible, easy to maneuver hose that is easy to move and store. The interlocking matrix also means no adhesives are used, therefore no delamination.

How to Order

XL	17X50	O	15	N	BR
TYPE	HOSE I.D. x HOSE LENGTH	COLOR	COUPLING SIZE	THREAD TYPE	COUPLING MATERIAL
XL	15 = 1-1/2" 17 = 1-3/4" 25 = 2-1/2"	O = Orange	15 = 1-1/2" 20 = 2" 25 = 2-1/2"	N = NH I = IPT BW = British Instantaneous	Blank= Aluminum BR= Brass Rocker Lug BP= Brass Pin Lug G= Gun metal (BW Thread only)

Part Number Example: **XL17X50O15NBR** = XL Hose, 1-3/4" ID by 50' Length, Orange, 1-1/2" Brass Rocker Lug

Construction:

Nitrile Rubber Cover & Liner w/Nylon Reinforcement

Temperature Range:

-5° to 200°F (-15° to 95°C)

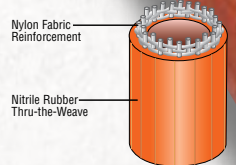
Coupling:

Aluminum or Brass NH/NST or IPT Threaded, British Instantaneous

Approvals:

Manufactured to meet BS-6391 Type 2 specifications

Hose Colors:



SIZE	SERVICE TEST	PROOF TEST	BURST	WEIGHT (For 50' coupled)	FLAT WIDTH	HOSE BED Volume (100')	BOWL SIZE
	PSI (kPa)	PSI (kPa)	PSI (kPa)	LBS (KG)	IN	FT ³	IN
1-1/2"	200 (1380)	400 (2760)	600 (4140)	9 (4.1)	2.50	1.5	1-13/16
1-3/4"	200 (1380)	400 (2760)	600 (4140)	11 (5)	2.90	2.0	2-1/16
2-1/2"	200 (1380)	400 (2760)	600 (4140)	15 (6.8)	4.10	2.5	2-13/16