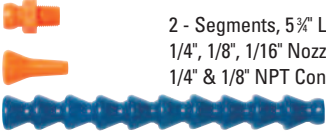


















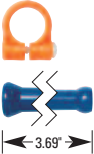


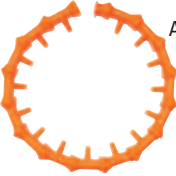





1/4" SYSTEM

1/4" INSIDE DIAMETER

Part No.	Description	Part No.	Description	Part No.	Description
40413	1/4" Hose Kit 13" Length with Fittings 2 - Segments, 5 3/8" Long 1/4", 1/8", 1/16" Nozzles 1/4" & 1/8" NPT Connectors		1/4" Segment Pack 41401 2 - Segments, 5 3/8" Long 49420 Bulk 25 ft., 55 Segments 49421 1/4" 50 Foot Coil • 1 Segment = 10 Elements		1/8" NPT Connector 41405 pack of 4 49425 pack of 50
40452	1/4" Flared Tubing Replacement Pack 8 - Segments, 5 3/8" Long 1 - 1" Flare Nozzle Includes 4 each of: 3/8" Flare Nut Adapters 1/8" & 1/4" Round Nozzles		 ←-3.69"-> 1/4" Extended Element 41476 pack of 4 49445 pack of 20		1/8" BSPT* Connector 41417 pack of 4 49437 pack of 50 * British Standard Pipe Thread
			1/4" Element Clamp 41477 pack of 4 (w/ screws) 49446 pack of 20 (w/ screws)		1/4" NPT Connector 41406 pack of 4 49426 pack of 50
			1/16" Round Nozzle 41402 pack of 4 49422 pack of 50		1/4" BSPT* Connector 41418 pack of 4 49438 pack of 50 * British Standard Pipe Thread
			1/8" Round Nozzle 41403 pack of 4 49423 pack of 50		1/4" Y Fitting 41408 pack of 2 49428 pack of 20
			1/4" Round Nozzle 41404 pack of 4 49424 pack of 50		1/4" Double Socket 41409 pack of 4 49429 pack of 20
			1/16" 90° Nozzle 41470 pack of 4 49439 pack of 20		1/4" Socket to 1/8" FNPT 41411 pack of 4 49431 pack of 20
41474	1/4" 90° Nozzle Kit 1 Each: 1/16", 1/8", 1/4" & 1/4" Spray Bar Nozzles				3/8" SAE Flare Nut Adapter 41412 pack of 4 49432 pack of 20 • 5/8 - 18 Thread
41475	1/4" Extended Element Kit with Element Clamps Includes 4 each of: 1/4" Extended Elements 1/4" Element Clamps	 ←-3.69"->			1/4" SAE Flare Nut Adapter 41414 pack of 4 49434 pack of 20 • 7/16 - 20 Thread
41479	1/4" Circle Flow Nozzle Kit Assembled with 15 Side Flow Nozzles 1/4" & 1 End Cap 1/4" • Overall Length = 17.56"				1/4" Elbow Fitting 41415 pack of 2 49435 pack of 20
			1" Flare Nozzle 41407 pack of 2 49427 pack of 20		

Part No.	Description
	1/4" T Fitting
41416	pack of 2
49436	pack of 20
	1/4" Side Flow Nozzle
41478	pack of 4
49443	pack of 20
	1/4" End Cap
41480	pack of 4
49447	pack of 20
	1/4" Swivel Nozzle 40
41481	pack of 2
49449	pack of 20
	• .040" Hole diameter
	1/4" Swivel Nozzle 60
41482	pack of 2
49450	pack of 20
	• .060" Hole diameter
	1/2" Swivel Nozzle 75
41488	pack of 2
49455	pack of 20
	• .075" Hole diameter
	1" Straight Flow Nozzle
41489	pack of 2
49456	pack of 20
	1/4" Male NPT Valve*
21192	pack of 2
29452	pack of 10
	1/4" Female NPT Valve*
21193	pack of 2
29453	pack of 10
	1/4" In-Line Valve*
21194	pack of 2
29454	pack of 10

Part No.	Description
	In-Line Check Valve
21191	pack of 2
29451	pack of 10
	1/4" Flat Slot 40 Nozzle
41483	pack of 4
49451	pack of 20
	• .040" Slot height
	1/4" Flat Slot 60 Nozzle
41484	pack of 4
49452	pack of 20
	• .060" Slot height
	1/4" Flat 5 Hole Nozzle
41485	pack of 4
49453	pack of 20
	• .060" Hole diameter
	1/4" Flat 7 Hole Nozzle
41486	pack of 4
49454	pack of 20
	• .040" Hole diameter

Part No.	Description
	1/4" Flat Nozzle Assortment Pack
41487	Includes one each of: Flat Slot 40 Nozzle Flat Slot 60 Nozzle Flat 5 Hole Nozzle Flat 7 Hole Nozzle
	1/4" Nozzle-Rama Pack
41490	One of each nozzle for 1/4" hose system. (16 nozzles)
	1/4" Hose Assembly Pliers
78001	one 1/4" pliers
78003	1/4" & 1/2" Pliers Set
	• 1/4" Assembly Pliers will not assemble part numbers 41411 and 49431.
ASSEMBLY TIP: Assembly can be made easier by first rubbing the Loc-Line ball with your fingers and then using the pliers.	
DIMENSIONAL INFORMATION FOR THE 1/4" SYSTEM ON PAGE 17	

*** 1/4" Valve Specifications**

- Full 1/4" inside diameter
- Maximum Working Pressures:
1/4" Hose: 30 PSI
1/4" In-Line Valve: 30 PSI
1/4" Male and Female NPT Valves: 100 PSI
(1/4" Hose limits most applications to 30 PSI)
- Body and stem material: Acetal Copolymer
Stem seal: Nitrile (Buna N)
- 1/4 turn shut off