

1/4" SYSTEM

1/4" INSIDE DIAMETER

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" Male NPT Connectors



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" Round Nozzles
1/4" Round Nozzles



41474 1/4" 90° Nozzle Kit

1 Each: 1/16", 1/8", 1/4" & 1/4" Spray Bar Nozzles



41475 1/4" Extended Element Kit with Element Clamps

Includes 4 each of:
1/4" Extended Elements
1/4" Element Clamps



41479 1/4" Circle Flow Nozzle Kit

Assembled with 15 Side Flow Nozzles 1/4" & 1 End Cap 1/4"



Part No. Description

1/4" Segment Pack



41401 2 - Segments, 5 3/8" Long
49420 Bulk 25 ft., 55 Segments
49421 1/4" 50 Foot Coil

1/4" Extended Element



41476 pack of 4
49445 pack of 20

1/4" Element Clamp



41477 pack of 4 (w/ screws)
49446 pack of 20 (w/ screws)

1/8" Round Nozzle



41402 pack of 4
49422 pack of 50

1/8" Round Nozzle



41403 pack of 4
49423 pack of 50

1/4" Round Nozzle



41404 pack of 4
49424 pack of 50

1/16" 90° Nozzle



41470 pack of 4
49439 pack of 20

1/8" 90° Nozzle



41471 pack of 4
49440 pack of 20

1/4" 90° Nozzle



41472 pack of 4
49441 pack of 20

1/4" 90° Spray Bar Nozzle



41473 pack of 2
49442 pack of 20

1" Flare Nozzle



41407 pack of 2
49427 pack of 20

Part No. Description

1/8" NPT Connector



41405 pack of 4
49425 pack of 50

1/8" BSPT* Connector



41417 pack of 4
49437 pack of 50
* British Standard Pipe Thread

1/4" NPT Connector



41406 pack of 4
49426 pack of 50

1/4" BSPT* Connector



41418 pack of 4
49438 pack of 50
* British Standard Pipe Thread

1/4" Y Fitting



41408 pack of 2
49428 pack of 20

1/4" Double Socket



41409 pack of 4
49429 pack of 20

1/4" Socket to 1/8" FNPT



41411 pack of 4
49431 pack of 20

3/8" SAE Flare Nut Adapter



41412 pack of 4
49432 pack of 20
• 5/8 - 18 Thread

1/4" SAE Flare Nut Adapter



41414 pack of 4
49434 pack of 20
• 7/16 - 20 Thread

1/4" Elbow Fitting



41415 pack of 2
49435 pack of 20

Part No. Description

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1/4" T Fitting

- 41416 pack of 2
- 49436 pack of 20



1/4" Side Flow Nozzles

- 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



2/4" Swivel Nozzle 75

- 41488 pack of 2
- 49455 pack of 20
- .075 Hole diameter



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

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

41487 1/4" Flat Nozzle Assortment Pack



Includes one each of:
Flat Slot 40 Nozzle
Flat Slot 60 Nozzle
Flat 5 Hole Nozzle
Flat 7 Hole Nozzle

1/4" Hose Assembly Pliers



- 78001 one 1/4" pliers
- 78003 1/4" & 1/2" Pliers Set

*** 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

*** DIMENSIONAL INFORMATION FOR THE 1/4" SYSTEM ON PAGE 17**

