SUPERLOK®

Push-On Hose Fittings

Push-On Hose Assembly



1.Cut a clean, square edge on end of hose



2.Cover first barb of end connention with hose.(Lubrication fitting stem with light oil may ease assembly)



3.Hold end connection against flat surface, Grip hose and push with a steady force until hose seats into blue finshing.

Push-On Hose Disassembly -



1.Slit hose lengthwise from blue finishing cap to end of barb. Do not damage barbs.

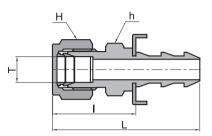


2.Bend hose to expose barbs, then remove hose with a quick pull.



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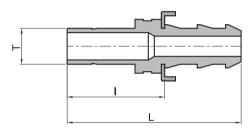
Superlok Tube Fittings _



| Part Number | Nominal Hose Size | T (Tube O.D) | Dimension (mm) | | | |
|----------------|-------------------------|-----------------|----------------|------|------|------|
| | | | Hex | | | |
| | | | н | h | | L |
| SPH4-4S | 1/4 | 1/4 | 9/16 | 9/16 | 30.7 | 50.0 |
| SPH6-6S | 3/8 | 3/8 | 11/16 | 3/4 | 31.5 | 53.6 |
| SPH8-8S | 1/2 | 1/2 | 7/8 | 7/8 | 36.1 | 62.7 |

(Dimensions are for reference only and are subject change.)

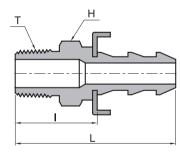
Tube Adapters



| Part Number | Nominal Hose Size | T (Tube O.D) | Dimension (mm) | | |
|---------------|----------------------|-----------------|----------------|------|--|
| Fart Nulliper | | | I | L | |
| SPH4-4T | 1/4 | 1/4 | 29.7 | 49.0 | |
| SPH6-6T | 3/8 | 3/8 | 29.5 | 51.6 | |
| SPH8-8T | 1/2 | 1/2 | 36.1 | 62.7 | |
| SPH12-12T | 3/4 | 3/4 | 37.6 | 79.8 | |

(Dimensions are for reference only and are subject change.)

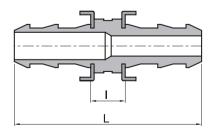
Male Pipe Thread



| Dout Number | Nominal | T Thread (NPT) | H (HEX) | Dimension (mm) | |
|-------------|--------------|----------------------|------------|----------------|------|
| Part Number | Hose Size | | | I | L |
| SPH4-4N | 1/4 | 1/4 | 9/16 | 23.4 | 42.7 |
| SPH6-4N | 3/8 | 1/4 | 11/16 | 23.6 | 45.7 |
| SPH6-6N | 3/8 | 3/8 | 11/16 | 23.6 | 45.7 |
| SPH8-8N | 1/2 | 1/2 | 7/8 | 29.0 | 55.6 |
| SPH12-12N | 3/4 | 3/4 | 1 1/16 | 29.2 | 71.4 |

(Dimensions are for reference only and are subject change.)

Hose Straight Union



| Part Number | Nominal | Dimension (mm) | | |
|---------------|-----------|----------------|-------|--|
| Part Nulliber | Hose Size | l I | L | |
| SPH4-4 | 1/4 | 14.0 | 52.6 | |
| SPH6-6 | 3/8 | 13.0 | 57.2 | |
| SPH8-8 | 1/2 | 13.0 | 69.4 | |
| SPH12-12 | 3/4 | 13.0 | 100.8 | |

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