

STRATOFLEX HOSE & FITTINGS



STRATOFLEX 111 HOSE

| Part No | Tube O.D. | Hose ID. | Max Press | Wt Per lb./In. | Price Per Ft. |
|---------|-----------|----------|-----------|----------------|---------------|
| 111-4 | .250 | .188 | 3000 | .0120 | --- |
| 111-5 | .312 | .250 | 3000 | .0130 | --- |
| 111-6 | .375 | .312 | 2000 | .0190 | --- |
| 111-8 | .500 | .406 | 2000 | .0220 | --- |
| 111-10 | .625 | .500 | 1750 | .0310 | --- |
| 111-12 | .750 | .625 | 1500 | .0380 | --- |
| 111-16 | 1.00 | .875 | 800 | .0368 | --- |

STRATOFLEX 300 STRAIGHT FLARED FITTINGS FOR 111 HOSE



| Part No. | Tube O.D. | Thread | Price Ea. |
|----------|-----------|-----------|-----------|
| 300-3S | .188 | 3/8-24 | --- |
| 300-4S | .200 | 7/16-20 | --- |
| 300-5S | .312 | 1/2-20 | --- |
| 300-6S | .375 | 9/16-18 | --- |
| 300-8D | .500 | 3/4-16 | --- |
| 300-10D | .625 | 7/8-14 | --- |
| 300-12D | .750 | 1-1/16-12 | --- |
| 300-16D | 1.00 | 1-5/16-12 | --- |

STRATOFLEX 124 HOSE



| Description | Part No. | Price |
|-------------|----------|-------|
| 124-3 Hose | 124-3 | --- |
| 124-4 Hose | 124-4 | --- |
| 124-6 Hose | 124-6 | --- |
| 124-8 Hose | 124-8 | --- |
| 124-10 Hose | 124-10 | --- |

STRATOFLEX 156 MEDIUM PRESSURE HOSE



| Part No | Tube O.D. | Hose ID. | Max Press | Mini Blend | Price/Ft. |
|---------|-----------|----------|-----------|------------|-----------|
| 156-3 | .188 | .156 | 1500 | 1.75 | --- |
| 156-4 | .250 | .219 | 1500 | 2.00 | --- |
| 156-5 | .312 | .281 | 1500 | 2.25 | --- |
| 156-6 | .375 | .344 | 1500 | 2.50 | --- |
| 156-8 | .500 | .438 | 1250 | 3.50 | --- |
| 156-10 | .625 | .562 | 1250 | 4.00 | --- |
| 156-12 | .750 | .688 | 1250 | 4.50 | --- |
| 156-16 | 1.000 | .875 | 1000 | 5.50 | --- |

STRATOFLEX 678 45° ELBOW FLARED FITTINGS FOR 156 HOSE



| Part No. | Tube O.D. | Thread | Price Ea. |
|----------|-----------|-----------|-----------|
| 678-3S | .188 | 3/8-24 | --- |
| 678-4S | .250 | 7/16-20 | --- |
| 678-6D | .375 | 9/16-18 | --- |
| 678-8D | .500 | 3/4-16 | --- |
| 678-10D | .625 | 7/8-14 | --- |
| 678-12D | .750 | 1-1/16-12 | --- |



STRATOFLEX 193 HOSE

Specifications: Hose meets or exceeds the requirements of MIL-H-5593. Construction: Tube - Seamless Buna - N. Reinforcement - One braid of high tensile fiber cord. Cover - Synthetic rubber. Identification: LP-MIL-H-5593-size, date of manufacture, manufacturer's code (CAGE) marked on one side of the hose. Stratoflex 193-size marked on other side of hose. Yellow markings are repeated every 12 inches. Application: Low pressure air and vacuum instrument systems. Vacuum service 20"Hg sizes -2 thru -6; 10"Hg sizes -8and -10. Temperature range: -65 to +165°F / (-54 to +74°C).

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| Part No | Tube O.D. | Hose ID. | Max Press | Weight per In. (l.b.) | Price Per Ft. |
|---------|-----------|----------|-----------|-----------------------|---------------|
| 193-2 | .35 | .125 | 300 | .0038 | --- |
| 193-3 | .41 | .188 | 250 | .0050 | --- |
| 193-4 | .48 | .250 | 200 | .0058 | --- |
| 193-6 | .60 | .375 | 150 | .0079 | --- |
| 193-8 | .75 | .500 | 150 | .0115 | --- |
| 193-10 | .87 | .625 | 150 | .0138 | --- |

STRATOFLEX 646/640 45° ELBOW FLARED FITTINGS FOR 111 HOSE



| Part No. | Tube O.D. | Thread | Price Ea. |
|----------|-----------|-----------|-----------|
| 646-4S | .250 | 7/16-20 | --- |
| 646-6S | .375 | 9/16-18 | --- |
| 646-8D | .500 | 3/4-16 | --- |
| 646-10D | .625 | 7/8-14 | --- |
| 640-12D | .750 | 1-1/16-12 | --- |
| 640-16D | 1.00 | 1-5/16-12 | --- |

STRATOFLEX 649/643 90° ELBOW FLARED FITTINGS FOR 111 HOSE



| Part No. | Tube O.D. | Thread | Price Ea. |
|----------|-----------|-----------|-----------|
| 649-4S | .250 | 7/16-20 | --- |
| 649-6S | .375 | 9/16-18 | --- |
| 649-8D | .500 | 3/4-16 | --- |
| 649-10D | .625 | 7/8-14 | --- |
| 649-12D | .750 | 1-1/16-12 | --- |

STRATOFLEX 676 STRAIGHT FLARED FITTINGS FOR 156 HOSE



| Part No. | Tube O.D. | Thread | Price Ea. |
|----------|-----------|-----------|-----------|
| 676-3S | .188 | 3/8-24 | --- |
| 676-4S | .250 | 7/16-20 | --- |
| 676-5S | .312 | 1/2-20 | --- |
| 676-6D | .375 | 9/16-18 | --- |
| 676-8D | .500 | 3/4-16 | --- |
| 676-10D | .625 | 7/8-14 | --- |
| 676-12D | .750 | 1-1/16-12 | --- |
| 676-16D | 1.000 | 1-5/16-12 | --- |

STRATOFLEX 680 90° ELBOW FLARED FITTINGS FOR 156 HOSE



| Part No. | Tube O.D. | Thread | Price Ea. |
|----------|-----------|-----------|-----------|
| 680-3S | .188 | 3/8-24 | --- |
| 680-4S | .250 | 7/16-20 | --- |
| 680-5S | .312 | 1/2-20 | --- |
| 680-6D | .375 | 9/16-18 | --- |
| 680-8D | .500 | 3/4-16 | --- |
| 680-10D | .625 | 7/8-14 | --- |
| 680-12D | .750 | 1 1/16-12 | --- |
| 680-16D | 1.000 | 1 5/16-12 | --- |

STRATOFLEX 311 STRAIGHT FLARED FITTING FOR 193 HOSE



| Part No. | Tube O.D. | Thread | Price Ea. |
|----------|-----------|---------|-----------|
| 311-2D | .125 | 5/16-24 | --- |
| 311-3D | .188 | 3/8-24 | --- |
| 311-4D | .250 | 7/16-20 | --- |
| 311-6D | .375 | 9/16-18 | --- |
| 311-8D | .500 | 3/4-16 | --- |
| 311-10D | .625 | 7/8-14 | --- |

STRATOFLEX 2650 FIRESLEEVE



| Part No. | Use With Hose No. | *10781-4 Clamp | Price Per Ft. |
|----------|-------------------|----------------|---------------|
| 2650-6 | -4 | - | - |
| 2650-8 | -6 | -3 | -4 |
| 2650-9 | -4 | - | -5 |
| 2650-10 | -8 | -4 | -6 |
| 2650-11 | -6 | - | - |
| 2650-12 | -10 | -5,-6 | -8 |
| 2650-13 | -8 | -8 | - |
| 2650-14 | -12 | - | - |
| 2650-16 | -10 | -10 | -10 |
| 2650-18 | - | - | -12 |
| 2650-20 | -16 | - | -12 |
| 2650-22 | - | -16 | -16 |

STRATOFLEX FIRESLEEVE END DIP



Stratoflex 5027 Room temperature curing cement for Stratoflex Firesleeve. To use, dip each end of firesleeve in accordance with P-104-29 and applicable drawing. Always use current specifications.

P/N **5027**

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