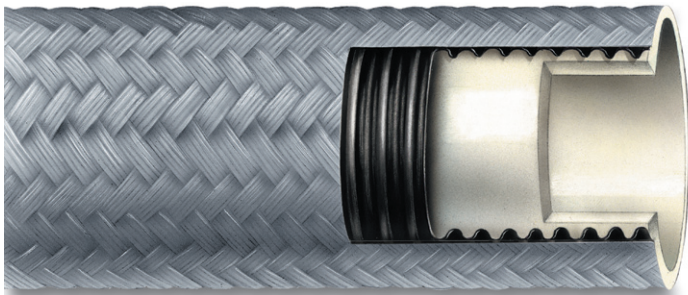


METAL HOSE

RF-SSHT RF-SSH

Rubber Fab Metal hoses are designed for industrial applications where rigid connections are impractical.

RF-SSHT – Smooth PTFE Lined Metal Hose



| Part Number | I.D. | O.D. | Wkg Pressure @ 70°F | Bend Radius |
|-------------|------|------|---------------------|-------------|
| 16RFSSHT | .875 | 1.59 | 750 psi | 12" |
| 24RFSSHT | 1.37 | 2.27 | 565 psi | 15" |
| 32RFSSHT | 1.87 | 2.91 | 500 psi | 21" |
| 48RFSSHT | 2.79 | 3.69 | 288 psi | 28" |
| 64RFSSHT | 3.76 | 4.84 | 250 psi | 46" |
| 96RFSSHT | 5.68 | 7.16 | 175 psi | 65" |
| 128RFSSHT | 7.71 | 9.31 | 212 psi | 89" |

TUBE:
Seamless PTFE

CONSTRUCTION:
Braided Stainless Steel Hose

TEMPERATURE:
-20°F to 350°F

END CONNECTIONS:
150# Flange with PTFE Flare Through Insert
Cam and Groove Flare Through
Sanitary Tri-Clamp® Flare Through

RF-SSHT

Approvals

- Manufactured using FDA and 3A compliant resin

Features

- Smooth inner surface
- Bacteria free contact surface
- High purity

Applications

- High and low temperature
- Chemical transfer
- Continuous steam
- Vibration absorber
- Load cell

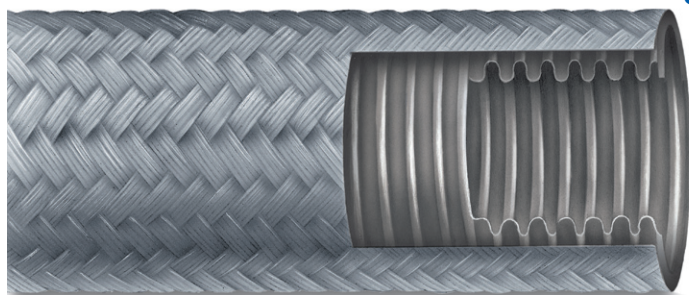
RUBBER FAB OFFERS A FULL LINE OF: SANITARY FITTINGS, ADAPTERS AND GASKETS



RUBBER FAB
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RF-SSH – Stainless Steel Corrugated Hose



TUBE:

- 304 Corrugated Stainless Steel
- 316 Corrugated Stainless Steel
- 321 Corrugated Stainless Steel

CONSTRUCTION:

- Braided Stainless Steel

TEMPERATURE:

- 304/316 Corrugated Core: -400°F to 800°F
- 321 Corrugated Core: -400°F to 1500°F

END CONNECTIONS:

- Tri-Clamp®
- MPT
- MPT Hex
- FPT
- FPT Hex
- 150# Ansi-Flange
- 150# Floating Ansi-Flange
- Weld End
- Female Union
- Male Union
- JIC Swivel

| Part Number | I.D. | O.D. | Working Pressure* | Bend Radius |
|-------------|------|-------|-------------------|-------------|
| 04RFSSH1 | .250 | .440 | 140 | 4" |
| 04RFSSH2 | .250 | .490 | 2625 | 4" |
| 04RFSSH3 | .250 | .540 | 3625 | 4" |
| 06RFSSH1 | .375 | .600 | 100 | 2" |
| 06RFSSH2 | .375 | .660 | 1650 | 2" |
| 06RFSSH3 | .375 | .720 | 2200 | 2" |
| 08RFSSH1 | .500 | .730 | 75 | 3" |
| 08RFSSH2 | .500 | .780 | 1150 | 3" |
| 08RFSSH3 | .500 | .840 | 1750 | 3" |
| 12RFSSH1 | .750 | 1.00 | 50 | 4" |
| 12RFSSH2 | .750 | 1.05 | 800 | 4" |
| 12RFSSH3 | .750 | 1.11 | 1250 | 4" |
| 16RFSSH1 | 1.00 | 1.28 | 50 | 4.5" |
| 16RFSSH2 | 1.00 | 1.36 | 750 | 4.5" |
| 16RFSSH3 | 1.00 | 1.44 | 1050 | 4.5" |
| 20RFSSH1 | 1.25 | 1.64 | 25 | 4" |
| 20RFSSH2 | 1.25 | 1.72 | 725 | 4" |
| 20RFSSH3 | 1.25 | 1.80 | 1100 | 4" |
| 24RFSSH1 | 1.50 | 1.88 | 20 | 4.5" |
| 24RFSSH2 | 1.50 | 1.95 | 565 | 4.5" |
| 24RFSSH3 | 1.50 | 2.02 | 887 | 4.5" |
| 32RFSSH1 | 2.00 | 2.48 | 16 | 5" |
| 32RFSSH2 | 2.00 | 2.58 | 500 | 5" |
| 32RFSSH3 | 2.00 | 2.69 | 750 | 5" |
| 40RFSSH1 | 2.50 | 3.33 | 12 | 5" |
| 40RFSSH2 | 2.50 | 3.45 | 400 | 5" |
| 40RFSSH3 | 2.50 | 3.57 | 600 | 5" |
| 48RFSSH1 | 3.00 | 3.89 | 8 | 7.5" |
| 48RFSSH2 | 3.00 | 4.01 | 288 | 7.5" |
| 48RFSSH3 | 3.00 | 4.13 | 431 | 7.5" |
| 64RFSSH1 | 4.00 | 4.83 | 5 | 10" |
| 64RFSSH2 | 4.00 | 5.03 | 250 | 10" |
| 64RFSSH3 | 4.00 | 5.23 | 375 | 10" |
| 80RFSSH1 | 5.00 | 5.94 | 3.5 | 12" |
| 80RFSSH2 | 5.00 | 6.10 | 200 | 12" |
| 80RFSSH3 | 5.00 | 6.14 | 245 | 12" |
| 96RFSSH1 | 6.00 | 6.95 | 3 | 15" |
| 96RFSSH2 | 6.00 | 7.15 | 175 | 15" |
| 96RFSSH3 | 6.00 | 7.35 | 225 | 15" |
| 128RFSSH1 | 8.00 | 9.08 | 2.7 | 20" |
| 128RFSSH2 | 8.00 | 9.44 | 212 | 20" |
| 160RFSSH1 | 10.0 | 11.10 | 2.2 | 25" |
| 160RFSSH2 | 10.0 | 11.19 | 175 | 25" |
| 192RFSSH1 | 12.0 | 13.22 | 1.8 | 30" |
| 192RFSSH2 | 12.0 | 13.51 | 160 | 30" |
| 224RFSSH1 | 14.0 | 16.46 | 1.7 | 35" |
| 224RFSSH2 | 14.0 | 16.71 | 110 | 35" |

*at 68°F

PART NUMBER KEY:

- 1 = No Outer Braid
- 2 = Single Outer Braid
- 3 = Double Outer Braid

RF-SSH

Approvals

- Assemblies made in accordance with ISO 10380 standards for metal hose assemblies
- Meets NAHAD specifications

Features

- Available in no braid, single braid and double braid for high pressure applications
- Hose and braid stainless steel
- Extremely flexible
- Size range: 1/4" to 14"
- Available in 316, 304 or 321 stainless steel core
- De-greasing available
- Extended service life

Applications

- High and low temperature
- Chemical transfer
- Continuous steam
- Vibration absorber
- Load cell

RUBBER FAB
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