Availab<u>le</u>

Colors

Silver

Silver

Silver

Silver

Silver

Silver

100

4.00

5.00

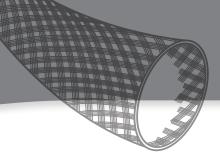
5.00

11.00

19.00

31.00





Max

5/8"

3/4"

1 1/4"

1 1/2"

Thickness

.025"

.025"

.025"

.025"

.035"

.040"

Thickness

.010"

.010"

.010"

.010"

.014"

.016"

Spool

100'

100'

100'

100'

100'

100'

Spool

25'

25'

25'

25'

25'

25'

■ Virtually Indestructible | Nominal | Part | Expansion Range | Wall | Wire | Bulk | Shop

SSN0.50SV

SSN0.63SV

SSN0.75SV

SSN1.00SV

SSN1.25SV

Size

1/2"

5/8"

3/4"

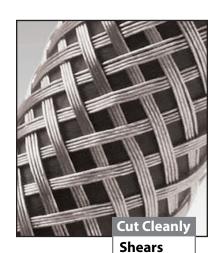
1 1/4"

1 3/4"

**■** Will Not Discolor Or Rust

**304 Stainless Steel** 

- Resists Abrasion, Chemicals And UV
- **■** Easy To Install
- Cuts With Shears Or Serrated Scissors
- **■** Halogen Free



#### Material

**304 Stainless Steel** 

Grade

SSN

**Wire Thickness** 

.010" - .016"

**Drawing Number** 

TF001SS-WD



### Braided Stainless Steel, Pre-Rounded For Installation Ease

Min

1/4"

3/8"

1/2"

3/4"

1"

SSN1.75SV | 1 1/2" | 2 1/4"

Nothing protects hoses from wear and blowout quite like real Stainless Steel braid. It looks great in any application and is as strong as, well, steel. But, custom hoses overbraided with stainless steel are expensive, selections are often limited and production and delivery times can be an issue.

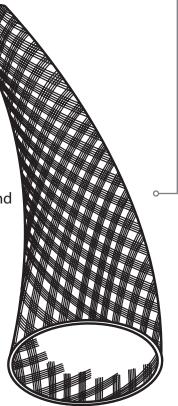
Now, you can take any stock or custom hose, slip a length of Flexo Stainless over it, hide the cut ends under your clamps and have the same look and protection as custom overbraided hoses at a fraction of the cost.

Flexo Stainless Steel is pre-rounded for easy, slip on installation and is available in diameters and expansion ranges to accommodate virtually any common hose or wire application.

Braided Stainless Steel sleeving is used in applications where constant movement and high temperatures require a flexible, indestructible covering.

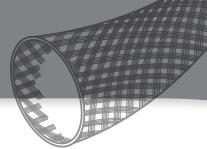
Nominal Size	Part #	AWG of Ends	Carriers	Wires/ Carrier	Total Ends
1/2"	SSN0.50	30	24	4	96
5/8"	SSN0.63	30	24	6	144
3/4"	SSN0.75	30	24	8	192
1"	SSN1.00	30	36	8	288
1 1/4"	SSN1.25	27	36	8	288
1 3/4"	SSN1.75	26	48	7	336





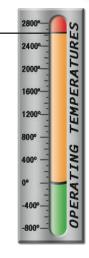








Melt Point ASTM D-2117 \_\_ 2,650°F (1,454°C)



## **A** FLAMMABILITY

Rating \_\_\_\_\_ Non Flammable

### **CHEMICAL** RESISTANCE

1=No Effect

4=More Affected

2=Little Effect 5=Severely Affected

3=Affected

Aromatic Solvents	1
Aliphatic Solvents	1
Chlorinated Solvents	1
Weak Bases	1
Salts	2
Strong Bases	2
Salt Water <i>0-S-1926</i>	2
Hydraulic Fluid MIL-H-5606	1
Lube Oil <i>MIL-L-7808</i>	1
De-Icing Fluid MIL-A-8243	1
Strong Acids	2
Strong Oxidants	2
Esters/Ketones	1
UV Light	1
Petroleum	1
Fungus ASTM G-21	1
Halogen Free	Yes
RoHS	Yes
SVHC	

# PHYSICAL PROPERTIES

Wire Thickness	.010016
Flammability Rating	Non Flammable
Recommended Cutting	Shears
Colors	1
Wall Thickness	.025025
Tensile Strength (Yarn) ASTM D-2256 Lbs	
Abrasion	High
Specific Gravity ASTM D-792	NA
Moisture Absorption % ASTM D-570	NA
Hard Vacuum Data ASTM E-595 at 10-5 torr	
TML	.00
CVCM	.00
WVR	.00
Smoke D-Max	
Outgassing	Very Low
Oxygen Index	