# Chrome

Bag

10'

Put-Ups \_

Clam

25′

25'

25'

Retail

60′

50'

40'

Shop Spool

125'

100'

80'

Bulk

Spool

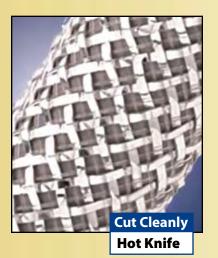
500'

250'

250'

## **CHROME**

- Economical And Easy To Install
- Resists Gasoline And Engine Chemicals
- Conductive Mylar For Shielding Applications
- Ideal For Exposed Applications
- **Cut And Abrasion Resistant**



### Impressive High Performance Braided Metal Looks

Nominal Size

1/4"

3/8"

1/2"

Part

CHN0.25SV

CHN0.38SV

CHN0.50SV

No installation hassles. No surface abrasion. No ridiculous expense. Just the look of polished braided steel.

**Expansion Range** 

Min

3/16

1/4"

3/8"

Max

1/2"

5/8"

3/4"

These heavy duty metallized mylar sleeves are ideal for dressing up any application with the look of braided stainless steel. The standard Chrome has a more open look, transparent PET is braided together with metallic strands to create a slight glimmer when light strikes it and allows the color of the application to come through for a special effect.

Application possibilities include installing clear heatshrink tubing over hoses covered with Chrome for a unique effect.

Colors Available: Silver (SV)

Available

Colors

Silver

Silver

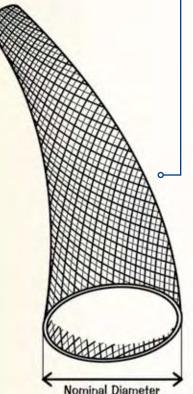
Silver

Lbs/ 100'

0.33

0.39

0.47



#### Material

**PET/Mylar** 

#### Grade

CHN

#### **Monofilament Diameter**

.010"

#### **Drawing Number**

**TF001CHN-WD** 









## Throme

## **CHROME**



**Abrasion Resistance** Medium

**Abrasion Test Machine Taber 5150** 

**Abrasion Test Wheel** Calibrase H-18

**Abrasion Test Load** 500g

**Room Temperature** 70°F

**Humidity** 50%

**Minor Scuffing And Several Chrome** Strands Broken 20 Test Cycles

**Wear Pattern Continues 400 Test Cycles** 

**Wear Pattern Continues 600 Test Cycles** 

**Braid Worn Through In Both Directions Material Destroyed** 900 Test Cycles

**Pre-Test Weight** 3,462.6 mg

**Post-Test Weight** 3,225.7 mg

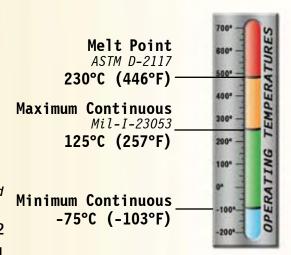
**Test End Loss Of Mass Point Of Destruction** 236.9 mg



### Chemical Resistance

4=More Affected 1=No Effect 2=Little Effect 5=Severely Affected 3-Afforted

3=Attected	
Aromatic Solvents	2
Aliphatic Solvents	1
Chlorinated Solvents	
Weak Bases	
Salts	
Strong Bases	
Salt Water 0-S-1926	
Hydraulic Fluid MIL-H-5606	
Lube Oil MIL-L-7808	
De-Icing Fluid MIL-A-8243	
Strong Acids	3
Strong Oxidants	2
Esters/Keytones	1
UV Light	1
Petroleum	1
Fungus ASTM G-21	1
Halogen Free	
RoHS	
SVHC	Mono



## PROPERTIES

Monofilament DiameterASTM D-204	010
Recommended CuttingHot	Knife
Colors	1
Wall Thickness	025
Specific Gravity ASTM D-792	1.3
Hard Vacuum Data ASTM E-595 at 10	-5 torr
TML	19
CVCM	00
WVR	16
Outgassing	_Med
Oxygen Index	21