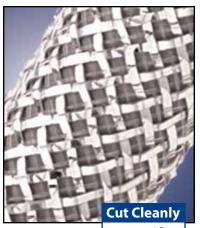


- Economical And Easy To Install
- Resists Gasoline And Engine Chemicals
- Conductive Mylar For Shielding Applications
- Ideal For Exposed Applications
- **Cut And Abrasion Resistant**



**Hot Knife** 

| Material  |
|-----------|
| PET/Mylar |

Grade

CHN

**Monofilament Diameter** 

.010"

**Drawing Number** 

TF001CHN-WD

Put-Ups **Expansion Range** Available Lbs/ 100' Nominal Part Bulk Size Spool Spool Colors Min Max 1/4" CHN0.25SV 500′ 125′ 3/16" 1/2" 0.33 Silver 1/4" 3/8" **CHN0.38SV** 5/8" 250' 100' Silver 0.39 1/2" CHN0.50SV 3/8" 3/4" 250' 80' Silver 0.47

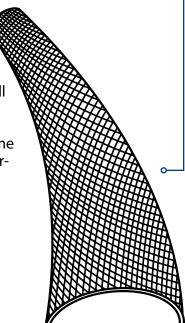
## Impressive High Performance Braided Metal Looks

Flexo Chrome heavy duty expandable metallized mylar sleeve is ideal for dressing up any application with the look of braided stainless steel.

The standard CH has a more open look, with transparent PET braided together with the metallic strands to create an attractive glimmer when light strikes it and allows the color of the application to come through for a special effect. For more complete coverage and a different visual effect, take a look at our full coverage Chrome XC.

Made with full slit heavy duty Mylar, Flexo Chrome will provide years of attractive hose or wire covering. Flexo Chrome is available in Silver.

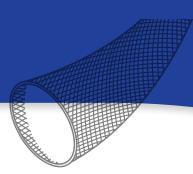
Application possibilities include installing clear heatshrink tubing over hoses covered with Chrome for a unique effect.



**Colors Available:** 

Silver (SV)









Abrasion Resistance Medium

Abrasion Test Machine
Taber 5150

Abrasion Test Wheel Calibrase H-18

Abrasion Test Load **500g** 

Room Temperature **70°F** 

Humidity 50%

Several Strands Broken 20 Test Cycles

Wear Pattern Continues 400 Test Cycles

Material Destroyed -Braid Worn 900 Test Cycles

Pre-Test Weight 3,462.6 mg

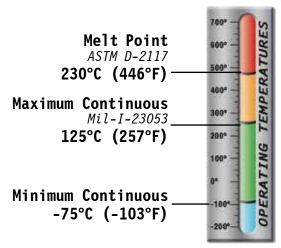
Post-Test Weight 3,225.7 mg

Test End Loss Of Mass Point Of Destruction 236.9 mg



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

| Aromatic Solvents          | 2    |
|----------------------------|------|
| Aliphatic Solvents         |      |
| Chlorinated Solvents       |      |
| Weak Bases                 |      |
| Salts                      |      |
| Strong Bases               |      |
| Salt Water 0-S-1926        | 1    |
| Hydraulic Fluid MIL-H-5606 | 1    |
| Lube Oil MIL-L-7808        | 1    |
| De-Icing Fluid MIL-A-8243  | 1    |
| Strong Acids               | 3    |
| Strong Oxidants            | 2    |
| Esters/Keytones            | 1    |
| UV Light                   | 1    |
| Petroleum                  |      |
| Fungus ASTM G-21           | 1    |
| Halogen Free               | Yes  |
| RoHS                       | Yes  |
| SVHC                       | None |
|                            |      |





| Monofilament Diameter<br>ASTM D-204         | .010      |
|---|-----------|
| Recommended Cutting                         | Hot Knife |
| Wall Thickness                              | .025      |
| Specific Gravity ASTM D-792_                | 1.3       |
| Hard Vacuum Data<br>ASTM E-595 at 10-5 torr |           |
| TML   | 19        |
| CVCM  | .00       |
| WVR   | .16       |
| Outgassing                                  | Med       |
| Oxygen Index<br>ASTM D-2863                 | 21        |