Colors Available:

Black (BK).



- **Full Coverage**
- Extreme Abrasion And Cut Resistance
- Resists Gasoline, UV, Solvents, Salt Water And Chemicals
- Braided From 20 mil Nylon Monofilament
- **Custom Lengths Available**
- Halogen Free



Material

Nylon 6-6 Monofilament

Grade

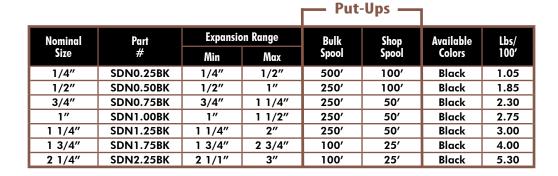
SDN

Monofilament Diameter

.020"

Drawing Number

TF001NY-WD

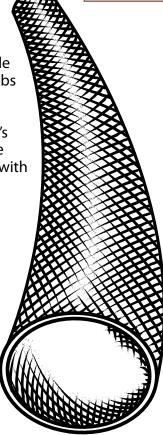


Heavy Duty Construction For High Abrasion Protection, Light Weight & Flexible For Easy Installation

SD is braided from .020" Nylon® 6-6 Polyamide monofilament. Heavy duty and flexible, this sleeving is extremely versatile. Excellent durability makes SD ideal for a wide range of industrial applications, and other jobs where high abrasion protection is needed.

Super Duty will outperform the competition's dual monofilament sleeving. SD is also more economical and easy to use, cutting cleanly with a hot knife leaving a neat, sealed end.

SD protects hydraulic hoses from abrasion, flying debris and UV damage without affecting flexibility or trapping moisture like other abrasion covers.









Abrasion Resistance High

Abrasion Test Machine Taber 5150

Abrasion Test Wheel Calibrase H-18

Abrasion Test Load 500g

Room Temperature 72°F

Humidity 48%

Material Destroyed 2,500 Test Cycles

Pre-Test Weight 6,878.6 mg

Post-Test Weight 6,527.2 mg

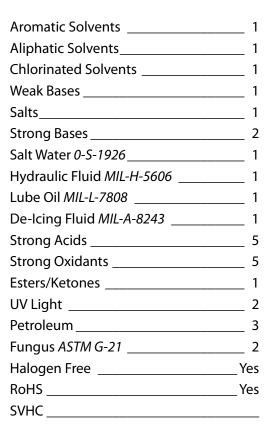
Test End Loss Of Mass Point Of Destruction 351.4 mg

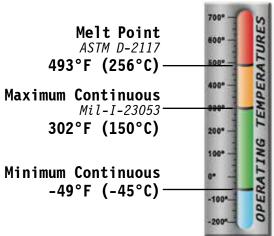


1=No Effect 2=Little Effect 4=More Affected

3=Affected

5=Severely Affected





PHYSICAL **PROPERTIES**

Monofilament Diameter ASTM D-204	.020
Recommended Cutting	_Hot Knife
Colors	1
Wall Thickness	.05
Tensile Strength (Yarn) ASTM D-2256 Lbs	9
Specific Gravity ASTM D-792	1.14
Moisture Absorption % ASTM D-570	2.5
Hard Vacuum Data ASTM E-595	
TML	1.10
CVCM	.01
WVR	69
Outgassing	High
Oxygen Index	22