



**ATLANTEX**  
Manufacturing Corp.

## High Temperature Textiles

Sleeving / Rope / Tape / Gasket / Wire



Protects Cables, Hoses and Wires from High Heat, Flame and Abrasion

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## Abrasion Protection Sleeving

### Tufftex – Woven Nylon Abrasion Protection Sleeving

Tufftex – W is designed to provide abrasion protection for hoses, cables and wires. Manufactured from high tenacity multi-filament Nylon yarn and woven into a flexible tubular sleeving. The construction provides for an easy means to protect, bundle and manage your product in various applications.



The standard applications include abrasion hose protection and covers for hoses, cables, and wire harnesses. Chaffing protection for ropes and chains that may cause cosmetic or physical damage.

Typical market applications include hydraulic hose protection, hose bundling, cable and wire harness management in the heavy equipment and automotive industries, distributor and hose fabrication repair shops.

#### Features and Benefits:

- Protects against abrasion and physical damage
- Fluid burst/leak containment for ruptured hoses
- Excellent cut through protection
- Durable and flexible Nylon construction
- Meets ISO 6945 abrasion standards

#### Product Highlights:

- Solution Dyed Nylon / no color fading
- MSHA Acceptance
- Color: Black
- I.D. Sizes: -11 (.71") to -58 (3.65")
- Wall Thickness: .090 double wall
- Rolls: 300 ft. or 100 ft lengths

#### Properties and Facts:

- Abrasion resistance – excellent
- Fire resistance – MSHA acceptance
- Operating temperature – 250°F (121°C)
- Dimensional Stability - excellent
- Toxicity – Non toxic

- Fluid resistance – very good resistance to most oils, gas, alcohols
- Mildew and bacteria - resistant

Spec #	Size	Nominal ID	Inside ID	Inside Flat
TF11800-30	-11	0.71	.66 - .76	1.05 - 1.20
TF12800-30	-12	0.82	.77 - .87	1.22 - 1.37
TF14800-30	-14	0.92	.84 - 1.00	1.33 - 1.57
TF16800-30	-16	1.00	.92 - 1.08	1.46 - 1.70
TF18800-30	-18	1.13	1.05 - 1.21	1.66 - 1.90
TF20800-30	-20	1.25	1.17 - 1.33	1.85 - 2.09
TF22800-30	-22	1.42	1.36 - 1.49	2.14 - 2.34
TF24800-30	-24	1.58	1.51 - 1.66	2.38 - 2.62
TF28800-30	-28	1.78	1.73 - 1.84	2.72 - 2.90
TF30800-30	-30	1.91	1.85 - 1.97	2.91 - 3.10
TF32800-30	-32	2.06	1.99 - 2.14	3.13 - 3.37
TF35800-30	-35	2.18	2.12 - 2.24	3.33 - 3.53
TF36800-30	-36	2.38	2.31 - 2.46	3.63 - 3.87
TF40800-30	-40	2.54	2.47 - 2.62	3.88 - 4.12
TF42800-30	-42	2.65	2.59 - 2.72	4.08 - 4.28
TF44800-30	-44	2.86	2.78 - 2.94	4.38 - 4.62
TF48800-30	-48	2.93	2.86 - 3.01	4.50 - 4.74
TF52800-30	-52	3.35	3.26 - 3.42	5.13 - 5.37
TF58800-30	-58	3.65	3.58 - 3.73	5.63 - 5.87

## Tufftex HLC Reuseable Abrasion Resistant Bundling Sleeve

Each sleeve is constructed using 1050 ballistic nylon fabric with a heavy urethane coating and a tough hook and loop closure system. Tufftex HLC can be cut to length in the field using scissors or hot knife for easy application.



### FEATURES

- Retro-fit fast and easy installation for repairs and replacement on existing applications
- Lightweight and flexible
- UV Resistant woven 1050 ballistic nylon fabric construction
- Heavy urethane coating which repels fluids
- Durable hook and loop construction sewn, heat sealed and bonded for long lasting closure
- Scissor cut without fray



Spec #	Bundle I.D.	Circumference	Sleeve Lay-flat Width
TFHLC-16	1"	3.15"	4.25"

TFHLC-32	2"	6.30"	7.30"
TFHLC-48	3"	9.45"	11.20"
TFHLC-64	4"	12.60"	14.34"
TFHLC-80	5"	15.75"	17.50"
TFHLC-96	6"	18.90"	20.63"
TFHLC-112	7"	22.00"	23.78"
TFHLC-128	8"	25.20"	26.93"

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