



CustomerService@atlantexmfg.com



610.518.6601 610.518.6602



### **WORKING TEMPERATURE**

LOWER LIMIT: -65°F / -55°C UPPER LIMIT: 225°F / 107°C

#### ADDED VALUE

- Excellent abrasion & wear protection
- Simple retrofit installation
- Bundle multiple lines together
- Easily cut to any length

#### MATERIAL COMPOSITION

- 1050 Denier Ballistic Nylon
- Tightly woven protective sleeve
- Heavy-duty hook & loop closure
- Urethane-coated for UV protection

### **VERSATILE PROTECTION:**

- Abrasion/Wear resistance
- **UV-resistance**
- Lines remain flexible
- Limited burst containment
- Ideal bundling solution
- Withstands environmental exposure

### **AVAILABILITY:**

- Tufftex HLC is a custom-fabricated product
- Standard color is Black
- Supplied in 75ft. & 150ft. lengths

#### **APPLICATIONS**

- Protection for hydraulic hoses, wires, cables, and many other components
- Mining, equipment, forestry, agriculture, trucking, automotive applications
- Bundle lines and route away from hazards
- Simple retrofit installation is ideal for in-the-field usage on existing applications, as well as excellent labor savings for OEM and assemblers



# **TUFFTEX HLC** REUSABLE ABRASION SLEEVE



# **Product Description**

Tufftex HLC provides an easy-to-install abrasion protection and line bundling solution, ideally suited for many applications and industries. Manufactured with a specially-coated 1050-denier ballistic Nylon and an industrial-strength hook & loop closure system, Tufftex HLC provides long-wearing, yet flexible and lightweight, system protection which can be installed in the field without the need to disconnect lines.

Easily bundle multiple lines together to provide simultaneous protection and route hoses away from hazards with Tufftex HLC.

## **Material Resistivity**

- Wear resistance = Excellent
- Oil resistance = Very Good
- Fuel resistance = Very Good
- UV resistance = Very Good
- Water resistance = Very Good
- Hydraulic fluid resistance = Very Good
- Solvent resistance = Very Good
- Fuel resistance = Very Good
- Resistance to bacteria and mildew

- Durable and reusable urethane-coated, 1050 ballistic Nylon abrasion sleeve
- · Resistant to acids, oils, solvents, environmental exposure, and **UV-impingement**
- Capable of bundling multiple lines together, providing simultaneous protection
- Provides neat and attractive line routing on finished equipment
- Protect assemblies from premature wear, reduce maintenance expenditures, and increase uptime
- · Easily and quickly installed with no need to disconnect lines

TUFFTEX HLC PART NUMBERS			
SLEEVE ID		PART NO	
1"	25mm	TFHLC16-30	
2"	51mm	TFHLC32-30	
3"	76mm	TFHLC48-30	
4"	102mm	TFHLC64-30	
5"	127mm	TFHLC80-30	
6"	152mm	TFHLC96-30	
7"	178mm	TFHLC112-30	
8"	203mm	TFHLC128-30	

ATLANTEX COLOR CODES (-##)			
-30	Black		