

# DIAMONDBACK TUBULAR SLEEVE



Operator protection



Abrasion protection



UV protection

## PROTECT OPERATORS FROM HOSE BURST & PIN HOLE

Hydraulic hose failures are a serious hazard to both equipment and operators. Diamondback is designed to protect operators and meets the EU directive for line of sight and burst protection.

Diamondback is constructed using a proprietary fiber, tightly woven, providing highly effective abrasion protection. The weave produces a very sleek finish allowing Diamondback to easily slide over hoses and hose ends without snagging.

**Typical Applications:** Aerial lifts, mowers, cranes, forklifts, agriculture equipment, rock drills, hydraulic hand tools

- Pin hole protection tested to 4,000 PSI, burst tested to 12,000 PSI
- Meets operator "Line of Sight" specification EN982 norm 833 EN414, ISO Reg. 3457:2003
- MSHA approved #IC-289/01
- Excellent UV, chemical, and abrasion protection
- Meets abrasion standards (ISO 6945 and ASTM D6770) tested to over 1 million cycles
- Ultra tight construction reduces oil spillage
- Cut to length; 50% less bulky than Cordura
- "Line of Sight" sizing chart. See doc PC-1387

## SIZING & ORDERING INFORMATION

### TUBULAR SLEEVE

PART NUMBER	FLAT WIDTH	MAX I.D.
DBK-017	1.18"	0.67"
DBK-020	1.34"	0.79"
DBK-023	1.54"	0.91"
DBK-025	1.65"	0.98"
DBK-027	1.77"	1.06"
DBK-031	2.05"	1.22"
DBK-036	2.24"	1.42"
DBK-040	2.60"	1.57"
DBK-044	2.83"	1.73"
DBK-047	3.03"	1.85"

PART NUMBER	FLAT WIDTH	MAX I.D.
DBK-055	3.50"	2.17"
DBK-060	3.82"	2.36"
DBK-066	4.18"	2.62"
DBK-073	4.65"	2.87"
DBK-080	5.02"	3.14"
DBK-093	5.87"	3.66"
DBK-100	6.30"	3.94"
DBK-112	7.05"	4.41"
DBK-127	7.75"	4.94"
DBK-146	9.045"	5.755"

### Go PRO!

PART NUMBER	FLAT WIDTH	MAX I.D.
DBK-017-PRO	1.18"	0.67"
DBK-020-PRO	1.34"	0.79"
DBK-023-PRO	1.54"	0.91"
DBK-025-PRO	1.65"	0.98"
DBK-027-PRO	1.77"	1.06"
DBK-031-PRO	2.05"	1.22"
DBK-036-PRO	2.24"	1.42"
DBK-040-PRO	2.6"	1.57"
DBK-044-PRO	2.91"	1.73"
DBK-047-PRO	3.1"	1.85"
DBK-055-PRO	3.63"	2.19"
DBK-060-PRO	2.93"	2.38"
DBK-066-PRO	4.31"	2.62"
DBK-073-PRO	4.71"	2.88"

Standard lengths sold in 300' increments.

### MATERIAL ATTRIBUTES

- ABRASION RESISTANCE
- PUNCTURE RESISTANCE
- CHEMICAL RESISTANCE
- UV PROTECTION
- NON - WICKING ABILITY
- SPALL / SPARK PROTECTION
- WEIGHT / FLEXIBILITY
- TEMPERATURE RATING

