

# Panther™ RECOVERY SLING

Product Code: 804

## TECHNICAL SPECIFICATIONS†

FIBER (CORE/COVER):

HMPE / HMPE

COLOR: Pink

CONSTRUCTION:

CLASS II Core-Dependent Double Braid

## FEATURES & BENEFITS

- > Abrasion resistant and durable
- > Reduced recoil risk with HMPE cover
- > Light weight with faster change-outs
- > Flexible



*Panther* is a lightweight, high-strength, low-stretch recovery tow sling designed to be reliable and safe for your mining and vehicle recovery operations.

The 12-strand multiple grommet strength member is made of 100% Dyneema® fiber, with chafe protection that provides *Panther* with the appearance and ease of handling of a single leg tow sling, while providing superior abrasion resistance.

**At a fraction of the weight of wire, chain, or Kevlar®, Panther radically reduces manpower requirements and safety hazards.**



Average Strength* METRIC TONS	Minimum Strength* METRIC TONS	Nominal Eye Size MILLIMETERS	Overall Length METERS	Unit Weight KILOGRAMS
20 mt	18 mt	300 mm	6.0 m	2.9 kg
			10.0 m	4.6 kg
			15.0 m	6.8 kg
30 mt	27 mt	300 mm	6.0 m	3.8 kg
			10.0 m	6.1 kg
			15.0 m	9.0 kg
55 mt	49 mt	300 mm	6.0 m	6.2 kg
			10.0 m	10.0 kg
			15.0 m	14.8 kg
115 mt	104 mt	450 mm	6.0 m	11.6 kg
			10.0 m	18.6 kg
			15.0 m	26.1 kg
150 mt	135 mt	450 mm	6.0 m	14.9 kg
			10.0 m	23.4 kg
			15.0 m	31.5 kg

Average Strength* METRIC TONS	Minimum Strength* METRIC TONS	Nominal Eye Size MILLIMETERS	Overall Length METERS	Unit Weight KILOGRAMS
200 mt	180 mt	450 mm	6.0 m	21.4 kg
			10.0 m	33.5 kg
			15.0 m	47.1 kg
260 mt	234 mt	450 mm	6.0 m	25.7 kg
			10.0 m	40.6 kg
			15.0 m	59.2 kg
315 mt	283 mt	450 mm	6.0 m	32.9 kg
			10.0 m	51.8 kg
			15.0 m	75.5 kg
415 mt	374 mt	450 mm	6.0 m	43.4 kg
			10.0 m	67.6 kg
			15.0 m	97.8 kg
700 mt	629 mt	600 mm	6.0 m	72.2 kg
			10.0 m	110 kg
			15.0 m	157 kg

†Due to our continued research and development of product performance, the specifications listed herein are subject to change. For the most current sizes, weights, and strengths, go to [SamsonRope.com](http://SamsonRope.com).

\*Panther lengths/strengths listed in the table above are standard product offerings. Other lengths require additional lead time.

Panther is a trademark of Samson Rope Technologies, Inc.

Dyneema is a registered trademark of Royal DSM NV. Dyneema is DSM's high-performance polyethylene product.

Kevlar is a registered trademark of E. I. du Pont de Nemours and Company.

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[www.SamsonRope.com](http://www.SamsonRope.com)



**samson**  
THE STRONGEST NAME IN ROPE

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Average Strength* TONS	Minimum Strength* TONS	Nominal Eye Size INCHES	Overall Length FEET	Unit Weight POUNDS
22 t	20 t	12"	20 ft	6.3 lb
			33 ft	10.1 lb
			50 ft	14.9 lb
33 t	30 t	12"	20 ft	8.4 lb
			33 ft	13.5 lb
			50 ft	19.9 lb
61 t	54 t	12"	20 ft	13.7 lb
			33 ft	22.1 lb
			50 ft	32.6 lb
127 t	114 t	18"	20 ft	25.5 lb
			33 ft	40.9 lb
			50 ft	57.6 lb
166 t	149 t	18"	20 ft	32.7 lb
			33 ft	51.7 lb
			50 ft	69.5 lb

Average Strength* TONS	Minimum Strength* TONS	Nominal Eye Size INCHES	Overall Length FEET	Unit Weight POUNDS
221 t	198 t	18"	20 ft	47.2 lb
			33 ft	73.8 lb
			50 ft	104 lb
287 t	258 t	18"	20 ft	56.7 lb
			33 ft	89.5 lb
			50 ft	131 lb
347 t	312 t	18"	20 ft	72.6 lb
			33 ft	114 lb
			50 ft	166 lb
458 t	412 t	18"	20 ft	95.6 lb
			33 ft	149 lb
			50 ft	216 lb
770 t	693 t	24"	20 ft	159 lb
			33 ft	243 lb
			50 ft	347 lb

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