

# Panther<sup>™</sup> RECOVERY SLING

Product Code: 804

## TECHNICAL SPECIFICATIONS<sup>†</sup>

FIBER (CORE/COVER):

HMPE / HMPE

COLOR: Pink

CONSTRUCTION:

Fabricated 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<sup>®</sup> 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<sup>®</sup>, Panther radically reduces manpower requirements and safety hazards.**



Average Strength* TONS	Minimum Strength* TONS	Working Load Limits @ Factor of Safety TONS			Nominal Eye Size INCHES	Overall Length FEET	Unit Weight POUNDS
22 t	20 t	5:1	3:1	2:1	12"	20 ft	6.2 lb
		4.0 t	6.6 t	9.9 t		33 ft	10.0 lb
						50 ft	14.8 lb
33 t	30 t	5:1	3:1	2:1	12"	20 ft	8.2 lb
		5.9 t	9.9 t	14.9 t		33 ft	13.3 lb
						50 ft	19.6 lb
61 t	54 t	5:1	3:1	2:1	12"	20 ft	13.3 lb
		10.9 t	18.2 t	27.2 t		33 ft	21.7 lb
						50 ft	32.1 lb
127 t	114 t	5:1	3:1	2:1	18"	20 ft	24.6 lb
		22.9 t	38.1 t	57.2 t		33 ft	39.9 lb
						50 ft	59.1 lb
166 t	149 t	5:1	3:1	2:1	18"	20 ft	30.3 lb
		29.8 t	47.7 t	74.5 t		33 ft	49.1 lb
						50 ft	72.6 lb

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).

Average Strength* TONS	Minimum Strength* TONS	Working Load Limits @ Factor of Safety TONS			Nominal Eye Size INCHES	Overall Length FEET	Unit Weight POUNDS
221 t	198 t	5:1	3:1	2:1	18"	20 ft	42.8 lb
		39.7 t	66.2 t	99.2 t		33 ft	69.2 lb
						50 ft	99.9 lb
287 t	258 t	5:1	3:1	2:1	18"	20 ft	56.1 lb
		51.6 t	86.0 t	129 t		33 ft	90.9 lb
						50 ft	135 lb
347 t	312 t	5:1	3:1	2:1	18"	20 ft	67.8 lb
		62.5 t	104 t	156 t		33 ft	109 lb
						50 ft	161 lb
458 t	412 t	5:1	3:1	2:1	18"	20 ft	94.8 lb
		82.3 t	137 t	206 t		33 ft	152 lb
						50 ft	224 lb
770 t	693 t	5:1	3:1	2:1	24"	20 ft	144 lb
		139 t	231 t	347 t		33 ft	227 lb
						50 ft	330 lb

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

DISTRIBUTED BY:



865-859-9839 OR 606-573-1000  
[www.carrolltechnologies.com](http://www.carrolltechnologies.com)

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Dyneema<sup>®</sup> is a registered trademark of Royal DSM NV.  
Dyneema is DSM's high-performance polyethylene product.

Kevlar<sup>®</sup> is a registered trademark of E. I. du Pont de Nemours and Company.

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**THE STRONGEST NAME IN ROPE**