



Copolymer (Polysteel™) CSA Certified Safety Lines Specifications & Technical Data

Certified to CSA Z259.2.5, these can be supplied in any length with CSA certified connectors ranging from ¾" to 2-1/2". Listed below are configurations available from stock.

Length	Connector	Weight	MBS*	Elongation At 8Kn (1,800lb)	PART #
25 feet	1-3/4" Snap Hook	3.7lb	9,000lb	4.5%	57-316-00-0025-0174
50 feet	1-3/4" Snap Hook	5.7lb	9,000lb	4.5%	57-316-00-0050-0174
75 feet	1-3/4" Snap Hook	7.5lb	9,000lb	4.5%	57-316-00-0075-0174
100 feet	1-3/4" Snap Hook	9.5lb	9,000lb	4.5%	57-316-00-0100-0174
150 feet	1-3/4" Snap Hook	13.3lb	9,000lb	4.5%	57-316-00-0150-0174
200 feet	1-3/4" Snap Hook	17.5lb	9,000lb	4.5%	57-316-00-0200-0174
250 feet	1-3/4" Snap Hook	21.0lb	9,000lb	4.5%	57-316-00-0250-0204
300 feet	1-3/4" Snap Hook	24.5lb	9,000lb	4.5%	57-316-00-0300-0204
350 feet	1-3/4" Snap Hook	28.2lb	9,000lb	4.5%	57-316-00-0350-0204
400 feet	1-3/4" Snap Hook	32.5lb	9,000lb	4.5%	57-316-00-0400-0204
450 feet	1-3/4" Snap Hook	36.3lb	9,000lb	4.5%	57-316-00-0450-0204
500 feet	1-3/4" Snap Hook	40.0lb	9,000lb	4.5%	57-316-00-0500-0204
550 feet	1-3/4" Snap Hook	44.5lb	9,000lb	4.5%	57-316-00-0550-0204
600 feet	1-3/4" Snap Hook	47.3lb	9,000lb	4.5%	57-316-00-0600-0204
25 feet	3/4" Snap Hook	3.4lb	9,000lb	4.5%	57-316-00-0025-0049
50 feet	3/4" Snap Hook	5.1lb	9,000lb	4.5%	57-316-00-0050-0049
100 feet	3/4" Snap Hook	9.2lb	9,000lb	4.5%	57-316-00-0100-0049

*Rated breaking strength is the optimum strength, achieved under laboratory conditions, in accordance with prescribed test procedures, on a new rope, pulling at a slow, steady rate in a straight line.

Applications

- Roofing
- Construction
- Industry

Features

- High strength
- Light weight
- Low elongation

Fiber Specifications

- UV resistant
- Excellent microbial resistance
- Melts at 140°C

Specifications may change without notice. We recommend referring to cancord.com for the most up to date information, or requesting a current specification sheet when ordering.



Revision 2025-06