

STEEL BARB CABLE TIES

WHY STEEL BARB?

- Stronger and more reliable locking than plastic pawls
- Resistant to vibration and impact
- Excellent performance under temperature fluctuations
- Long-term fastening reliability
- Ideal for demanding industrial applications

Ergonomic Head

- Ergonomic profile for easier installation
- Minimizes insertion force and installer fatigue
- Smooth edges help protect cable insulation

Guiding Entry

- Optimized lead-in design for faster insertion
- Low-friction threading improves installation efficiency

Stainless Steel Locking Barb

- Stainless steel mechanism, precise locking.
- Infinite adjustment.
- Locking and anti-slip.

Curved Tail Design*

- Easy to grip, even with wearing gloves
- Simplifies installation in confined spaces

*For cable ties under 4.7 mm wide.

Reinforced Strap

- Evenly distributes clamping force
- Reduces stress concentration
- Excellent vibration resistance



STEEL BARB CABLE TIES

FEATURES:

- Easy Threading, Installation and Fastening
- Precise Locking and Infinite Positioning
- Safety, Reliability and Tough Hold
- Durable Stainless Steel Lock and Anti-Slip
- Labor Saving and High Performance
- UV Resistant are available
- Material- Body: UL Approved Nylon 66, UL94V-2
Locking Barb: Stainless Steel SUS304



APPLICATIONS:

- Automotive
- Railway Systems
- Marine & Shipbuilding
- Aerospace
- Industrial Machinery
- Power & Utilities
- Telecommunications
- Construction
- Harsh Outdoor Environments
- High-Vibration Applications



Part No.	Length (L) mm (inch)	Width (W) mm (inch)	Max.Bundle ø mm (inch)	Min. Loop Tensile Strength		
				N	kgf	lbf
GTSB-100M	100 (3.94)	2.46 (0.10)	22 (0.87)	80	8.2	18
GTSB-150M	150 (5.91)	2.46 (0.10)	35 (1.38)	80	8.2	18
GTSB-200M	200 (7.87)	2.46 (0.10)	53 (2.09)	80	8.2	18
GTSB-150I	150 (5.91)	3.6 (0.14)	35 (1.38)	178	18.2	40
GTSB-200I	200 (7.87)	3.6 (0.14)	53 (2.09)	178	18.2	40
GTSB-300I	300 (11.81)	3.6 (0.14)	76 (2.99)	178	18.2	40
GTSB-370I	370 (14.57)	3.6 (0.14)	102 (4.02)	178	18.2	40
GTSB-200ST	200 (7.87)	4.7 (0.19)	50 (1.97)	222	22.6	50
GTSB-280ST	280 (11.02)	4.7 (0.19)	70 (2.76)	222	22.6	50
GTSB-300ST	300 (11.81)	4.7 (0.19)	76 (2.99)	222	22.6	50
GTSB-370ST	370 (14.57)	4.7 (0.19)	102 (4.02)	222	22.6	50
GTSB-200HD	200 (7.87)	7.0 (0.28)	50 (1.97)	534	54.5	120
GTSB-300HD	300 (11.81)	7.0 (0.28)	76 (2.99)	534	54.5	120
GTSB-370HD	370 (14.57)	7.0 (0.28)	102 (4.02)	534	54.5	120
GTSB-450HD-S	450 (17.72)	7.0 (0.28)	125 (4.92)	534	54.5	120
GTSB-540HD-S	540 (21.26)	7.0 (0.28)	140 (5.51)	534	54.5	120
GTSB-630HD-S	630 (24.80)	7.0 (0.28)	178 (7.01)	534	54.5	120
GTSB-780HD-S	780 (30.71)	7.0 (0.28)	228 (8.98)	534	54.5	120

*Available in multiple colors and customized materials upon request

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