

—
PRODUCT BROCHURE

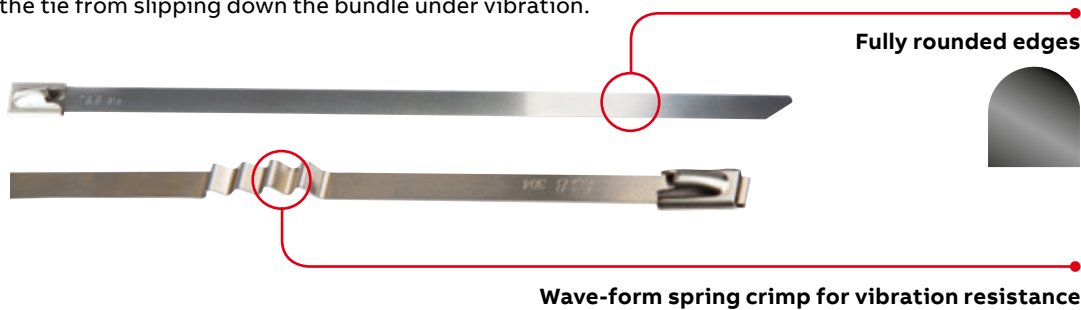
Ty-Met™ stainless steel cable ties and accessories



Ty-Met high-performance ball-lock cable ties

— Safer.

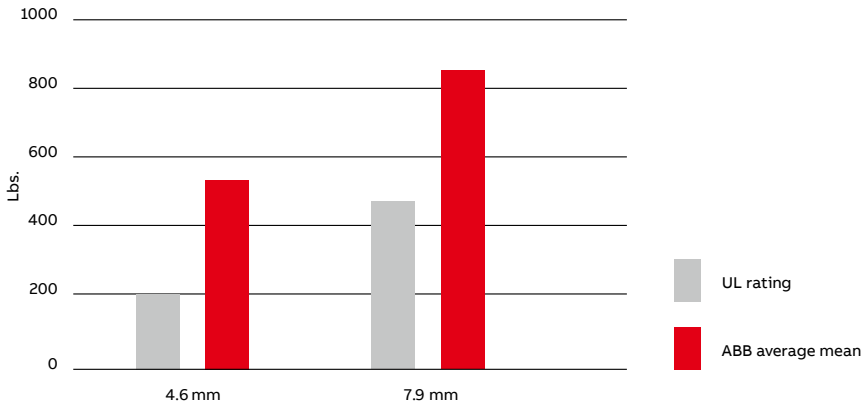
Ty-Met stainless steel cable ties have fully rounded, AISI #1 edges for safety — no burrs, corners or sharp edges that can harm cables or their installers. A vibration-resistant version features a wave-form spring crimp to prevent the tie from slipping down the bundle under vibration.



— Stronger.

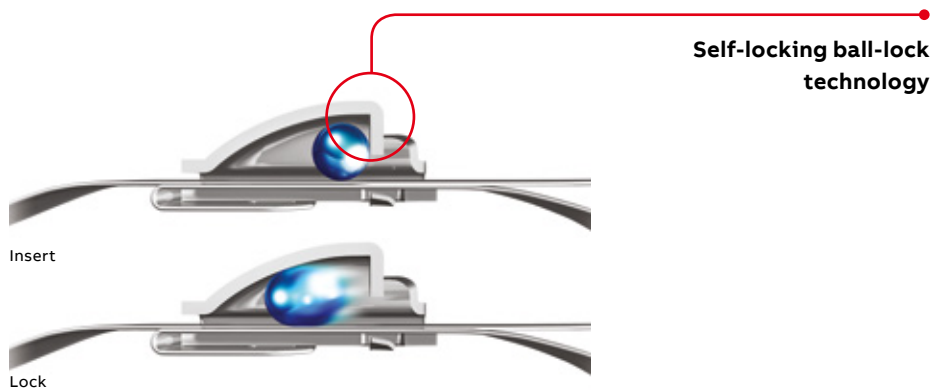
Double the UL listed tensile strength. Engineered with an average ultimate failure point of up to twice the listed strength.

Loop tensile strength performance



— Faster.

The Ty-Met high-performance ball-lock cable ties are engineered with a single-piece design, making installation fast and easy. Simply insert and lock.



Full line of stainless steel fastening solutions for tough environments



In corrosive and harsh environments, the wrong cable tie can lead to failure, causing expensive downtime and safety risks. ABB offers Ty-Met high-performance stainless steel cable ties and accessories for long life and durability in even the harshest environments. They are ideal for bundling, mechanical fastening and identification — indoors, outdoors and underground (including direct burial).

Applications

Chemical processing, civil infrastructure, food and beverage, metals and mining, oil and gas, power generation, rail, pulp and paper, renewable energy, water/wastewater treatment.

Solutions

Corrosion and harsh environment protection, continuous operation and sustainability, extreme temperature protection and SKU reduction.



Better than ever.

Ty-Met stainless steel is the go-to cable tie for mechanical and electrical engineers, project managers and contractors looking for quality, availability and total project cost reduction.

Check out other Ty-Met stainless steel solutions

<p>Ty-Met releasable ties</p> <p>Heavy-duty bands up to 18 mm (0.75") width for up to 8800 N (2000 lb.) tensile strength. Available assembled and pre-cut or reels and buckles.</p>	<p>Ty-Met ladder-lock ties</p> <p>Ladder-type locking mechanism provides secure bundling. More precise locking pattern provides greater adjustability. Available in 316 stainless, uncoated and polyester coated.</p>	<p>Ty-Met dual lock system</p> <p>Unique positive locking and tension system. Tool (WTA290 or WTA250) tensions, locks and cuts the cable ties.</p>

<p>ID system</p> <p>Letters and carrier strips. Blank ID plates. Preformed for use with 4.6 mm wide ties.</p>	<p>Ty-Met heavy-duty bands</p> <p>Heavy-duty bands up to 18 mm (0.75") width for up to 8800 N(2000 lb.) strength. Available assembled and pre-cut or reels and buckles.</p>	<p>CT3 installation tool</p> <p>Ratchet design provides high tension installation. Long-lasting shear cutter easily trims excess band.</p>	<p>CT6 installation tool</p> <p>Heavy-duty for large bands. High-leverage ratcheting design provides very high installation force.</p>	<p>DAS250 installation tool</p> <p>Adjustable, automatic tension system. Cuts clean and close to head. Pistol grip reduces installation forces and user fatigue.</p>