

Another innovative solution for Wire and Cable Management

Ty-Rap[®]

Stainless Steel Cable Ties & Accessories



Thomas & Betts. Your best connection for innovative solutions.

www.tnb.ca

Thomas & Betts
A Member of the ABB Group



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. Thomas & Betts offers Ty-Rap® 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).

Vertical Markets | Chemical Processing, Civil Infrastructure, Food & Beverage, Metals & Mining, Oil & Gas, Power Generation, Rail, Pulp & Paper, Renewable Energy, Wastewater Treatment

Solution Sets | Corrosion & Harsh Environment Protection, Continuous Operation & Sustainability, Extreme Temperature Protection



**Safer.
Stronger.
Faster.**

Ty-Rap® High-Performance
Stainless Steel Cable Ties



Safer.

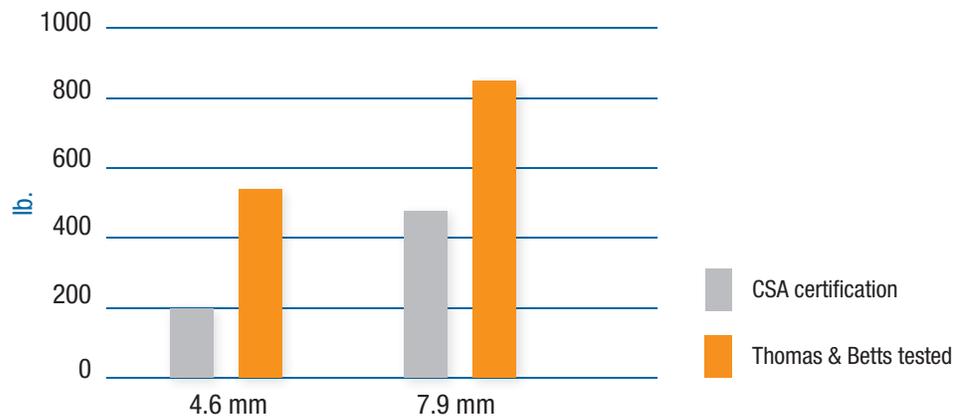
Ty-Rap® stainless steel cable ties have fully rounded, AISI #1 edges for safety—no burrs, corners, or sharp edges that can harm cables or their installers.



Stronger.

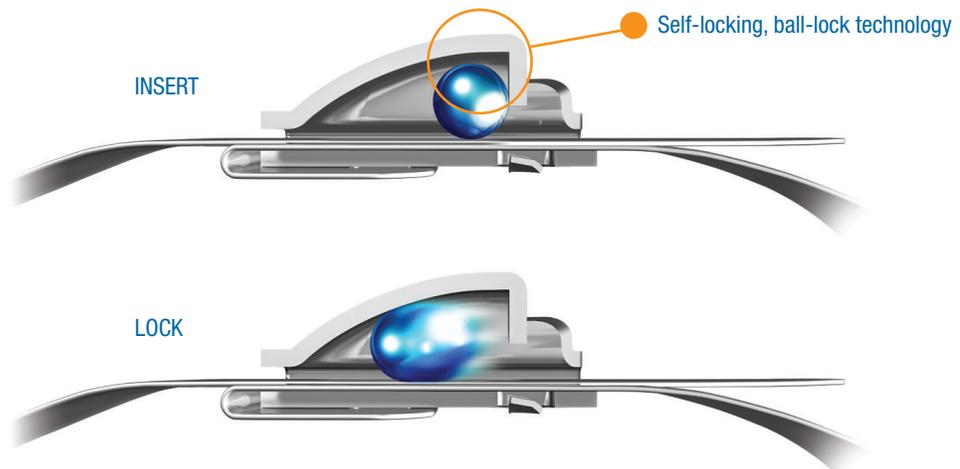
Double the CSA-certified tensile strength. Engineered with an average ultimate failure point of up to twice the listed strength.

LOOP TENSILE STRENGTH PERFORMANCE



Faster.

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



Better than ever.

Ty-Rap® 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-RAP® stainless steel solutions.



INSTALLATION TOOL

Installs to the perfect tension and trims the tail flush to the cable tie head. Perfect for stainless steel ball-lock and ladder-style cable ties.



STAINLESS STEEL ID TAGS

Create durable, easy-to-view custom identification. Letters, numbers and symbols.



STAINLESS STEEL COATED BANDING

Cost efficient and flexible: reels allow a customized installation around all sizes and shapes of objects.

316 stainless steel banding is fully coated with a non-toxic, halogen-free polypropylene for superior protection of cable and improved insulation between dissimilar materials.



TY-RAP® REUSABLE STAINLESS STEEL CABLE TIES

Unique buckle design for easy application and reuse. 200/300 or 316 series stainless steel construction. Fully coated in non-toxic, halogen-free, low-smoke Nylon 11 for extra corrosion resistance.

Ty-Rap® High-Performance Stainless Steel Cable Ties

Safer. Stronger. Faster.

Ty-Rap® high-performance stainless steel cable ties are a perfect fastening solution for project managers, engineers and contractors looking to reduce overall project costs. Manufactured to superior standards, these cable ties are safer, stronger and faster than ever before.

Technical Information

Material: 304 or 316 grade stainless steel
 Temperature: Material: -80°C to 538°C
 CSA Certified: -60°C to 300°C



Ty-Rap® Uncoated Stainless Steel Ball-Lock Cable Ties

Cat. No.	Length (in./mm)	Width (in./mm)	Max. Bundle Dia. (in./mm)	Tensile Strength (lb./N)	Std. Pkg. Qty.	Recommended Tooling
302/304 Grade Stainless Steel – Uncoated						
LS-4.6-200A	7.9/201	0.18/4.6	2.0/51	200/444.8	50	DAS-250, CT6, CT3
LS-4.6-360A	14.2/360	0.18/4.6	4.0/102	200/444.8	50	DAS-250, CT6, CT3
LS-4.6-520A	20.5/520	0.18/4.6	6.0/152	200/444.8	50	DAS-250, CT6, CT3
LS-4.6-680A	26.7/679	0.18/4.6	8.0/203	200/444.8	50	DAS-250, CT6, CT3
LS-4.6-840A	33.0/838	0.18/4.6	10.0/254	200/444.8	50	DAS-250, CT6, CT3
LS-7.9-200A	7.9/201	0.31/7.9	2.0/51	450/1112.0	50	DAS-250, CT6, CT3
LS-7.9-360A	14.2/360	0.31/7.9	4.0/102	450/1112.0	50	DAS-250, CT6, CT3
LS-7.9-520A	20.5/520	0.31/7.9	6.0/152	450/1112.0	50	DAS-250, CT6, CT3
LS-7.9-680A	26.7/679	0.31/7.9	8.0/203	450/1112.0	50	DAS-250, CT6, CT3
LS-7.9-840A	33.0/838	0.31/7.9	10.0/254	450/1112.0	50	DAS-250, CT6, CT3
LS-7.9-1010A	41.3/1050	0.31/7.9	12.5/318	450/1112.0	50	DAS-250, CT6, CT3
316 Grade Stainless Steel – Uncoated						
LS-4.6-200B	7.9/201	0.18/4.6	2.0/51	200/444.8	50	DAS-250, CT6, CT3
LS-4.6-360B	14.2/360	0.18/4.6	4.0/102	200/444.8	50	DAS-250, CT6, CT3
LS-4.6-520B	20.5/520	0.18/4.6	6.0/152	200/444.8	50	DAS-250, CT6, CT3
LS-4.6-680B	26.7/679	0.18/4.6	8.0/203	200/444.8	50	DAS-250, CT6, CT3
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LS-7.9-1010B	41.3/1050	0.31/7.9	12.5/318	450/1112.0	50	DAS-250, CT6, CT3

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