

T&B One-Piece Tie

Cable Ties

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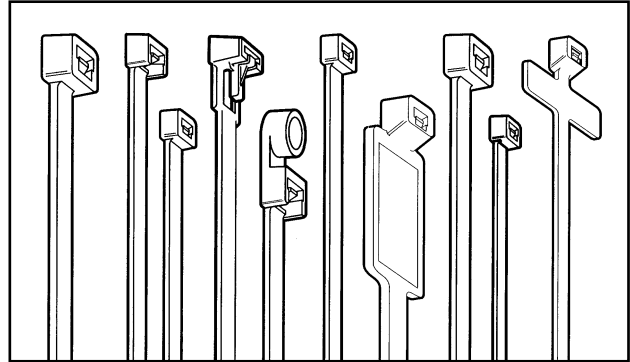
T&B One-Piece Cable Ties are available in lengths from 4" to our exclusive 48" strap. T&B One-Piece Cable Ties will satisfy bundling requirements from 1/16" to 15" and loop tensile strengths from 18 to 175 pounds.

T&B One-Piece Cable Ties are stocked in materials and colors as listed. Contact your T&B Distributor or Customer Service Representative for availability in special materials and colors.

Where applicable, T&B One-Piece Cable Ties are UL Recognized and/or Mil-Spec Approved.

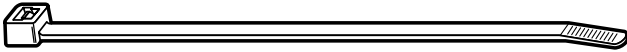
State-of-the-art robotic and raw material handling equipment assures product and material integrity throughout the manufacturing process. Overall quality is achieved through statistical analysis and quality driven operator objectives. T&B has attained Mil-45208 quality ratings from a number of equipment manufacturers.

T&B products are sold through stocking T&B Distributors.



MINIATURE
INTERMEDIATE
STANDARD
MOUNTING HEAD
RESTRICTED BUNDLE

HEAVY DUTY
EXTRA HEAVY DUTY
MIL-SPEC TIES
IDENTIFICATION TIES
RELEASABLE TIES



Miniature - Series 18 lbs.



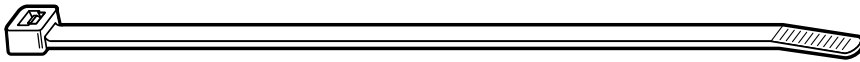
Per Bag	Item Number	Material	Color	Bundle Diameter		Length		Width		Minimum Loop Tensile lbs. (kgs.)
				in.	(mm)	in.	(mm)	in.	(mm)	
100	TB-4-18HS-0-C	Heat Stabilized Nylon	Black	1/16 - 5/16 (2 - 16)	4.0 (102)	6.4 (163)	8.0 (202)	.100 (3)	18 (8.2)	
1000	TB-4-18HS-0-M									
100	TB-4-18-0-C	UV Nylon	Black							
1000	TB-4-18-0-M									
100	TB-4-18-9-C	Nylon	Natural							
1000	TB-4-18-9-M									
1000	TB-4-18-1-M	Nylon Colors	Brown							
1000	TB-4-18-2-M		Red							
1000	TB-4-18-3-M		Orange							
1000	TB-4-18-4-M		Yellow							
1000	TB-4-18-5-M		Green							
1000	TB-4-18-6-M		Blue							
1000	TB-4-18-7-M		Purple							
1000	TB-4-18-8-M		Gray							
100	TB-6-18-0-C	UV Nylon	Black							
1000	TB-6-18-0-M									
100	TB-6-18-9-C	Nylon	Natural							
1000	TB-6-18-9-M									
100	TB-8-18-0-C	UV Nylon	Black							
1000	TB-8-18-0-M									
100	TB-8-18-9-C	Nylon	Natural							
1000	TB-8-18-9-M									

• Use WT1-TB, WT2-TB, L-200 OR L-400 Installation Tools.

Thomas & Betts

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Intermediate - Series 30/40 lbs.

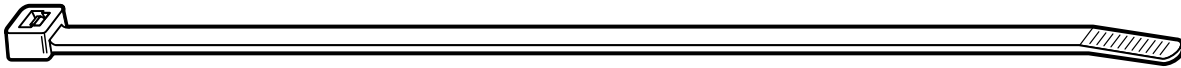
Per Bag	Item Number	Material	Color	Bundle Diameter in. (mm)	Length in. (mm)	Width in. (mm)	Minimum Loop Tensile lbs. (kgs.)
100	TB-5-30HS-0-C	Heat Stabilized Nylon	Black	$\frac{1}{16}$ - 1 $\frac{1}{4}$ (2 - 32)	5.6 (145)	.130 (3)	30 (13.6)
1000	TB-5-30HS-0-M						
100	TB-5-30-0-C	UV Nylon	Black				
1000	TB-5-30-0-M						
100	TB-5-30-9-C	Nylon	Natural				
1000	TB-5-30-9-M						
100	TB-5-30-1-C	Nylon Colors	Brown				
1000	TB-5-30-1-M		Brown				
100	TB-5-30-2-C		Red				
1000	TB-5-30-2-M		Red				
100	TB-5-30-3-C		Orange				
1000	TB-5-30-3-M		Orange				
100	TB-5-30-4-C		Yellow				
1000	TB-5-30-4-M		Yellow				
100	TB-5-30-5-C		Green				
1000	TB-5-30-5-M		Green				
100	TB-5-30-6-C	Blue					
1000	TB-5-30-6-M	Blue					
100	TB-5-30-8-C	Gray					
1000	TB-5-30-8-M	Gray					
100	TB-8-40HS-0-C	Heat Stabilized Nylon	Black	$\frac{1}{16}$ - 2 (2 - 51)	8.5 (215)	.130 (3)	40 (18.2)
1000	TB-8-40HS-0-M						
100	TB-8-40-0-C	UV Nylon	Black				
1000	TB-8-40-0-M						
100	TB-8-40-9-C	Nylon	Natural				
1000	TB-8-40-9-M						
100	TB-8-40-1-C	Nylon Colors	Brown				
1000	TB-8-40-1-M		Brown				
100	TB-8-40-2-C		Red				
1000	TB-8-40-2-M		Red				
100	TB-8-40-3-C		Orange				
1000	TB-8-40-3-M		Orange				
100	TB-8-40-4-C		Yellow				
1000	TB-8-40-4-M		Yellow				
100	TB-8-40-5-C		Green				
1000	TB-8-40-5-M		Green				
100	TB-8-40-6-C	Blue					
1000	TB-8-40-6-M	Blue					
100	TB-8-40-7-C	Purple					
1000	TB-8-40-7-M	Purple					
100	TB-8-40-8-C	Gray					
1000	TB-8-40-8-M	Gray					
100	TB-11-40-0-C	UV Nylon	Black	$\frac{1}{16}$ - 3 (2 - 76)	11.5 (282)	.146 (4)	40 (18.2)
500	TB-11-40-0-D						
100	TB-11-40-9-C	Nylon	Natural				
500	TB-11-40-9-D						
100	TB-14-40-0-C	UV Nylon	Black	$\frac{1}{16}$ - 4 (2 - 102)	14.5 (358)	.146 (4)	40 (18.2)
500	TB-14-40-0-D						
100	TB-14-40-9-C	Nylon	Natural				
500	TB-14-40-9-D						

• Use WT1-TB, WT2-TB, L-200 OR L-400 Installation Tools.

T&B One-Piece Tie

Cable Ties

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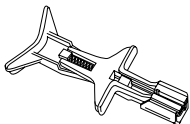
Standard - Series 50 lbs.



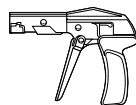
Per Bag	Item Number	Material	Color	Bundle Diameter in. (mm)	Length in. (mm)	Width in. (mm)	Minimum Loop Tensile lbs. (kgs.)
100	TB-5-50HS-0-C	Heat Stabilized Nylon	Black	$\frac{1}{16}$ - 1 (2 - 25)	5.5 (140)	.187 (5)	50 (22.7)
1000	TB-5-50HS-0-M						
100	TB-5-50-0-C	UV Nylon					
1000	TB-5-50-0-M						
100	TB-5-50-9-C	Nylon	Natural				
1000	TB-5-50-9-M						
100	TB-7-50HS-0-C	Heat Stabilized Nylon	Black				
1000	TB-7-50HS-0-M						
100	TB-7-50-0-C	UV Nylon	Natural				
1000	TB-7-50-0-M						
100	TB-7-50-9-C	Nylon Colors	Red				
1000	TB-7-50-9-M		Orange				
100	TB-7-50-2-C		Yellow				
1000	TB-7-50-2-M		Green				
100	TB-7-50-3-C		Blue				
1000	TB-7-50-3-M		Purple				
100	TB-7-50-4-C		Gray				
1000	TB-7-50-4-M						
100	TB-7-50-5-C						
1000	TB-7-50-5-M						
100	TB-7-50-6-C						
1000	TB-7-50-6-M						
100	TB-7-50-7-C						
1000	TB-7-50-7-M						
100	TB-7-50-8-C						
1000	TB-7-50-8-M						
100	TB-11-50HS-0-C	Heat Stabilized Nylon	Black	$\frac{3}{16}$ - 3 (5 - 76)	11.5 (282)		
500	TB-11-50HS-0-D						
100	TB-11-50-0-C	UV Nylon					
500	TB-11-50-0-D						
100	TB-11-50-9-C	Nylon	Natural				
500	TB-11-50-9-D		Red				
100	TB-11-50-2-C						
500	TB-11-50-2-D						
100	TB-14-50HS-0-C	Heat Stabilized Nylon	Black	$\frac{1}{8}$ - 4 (2 - 102)	14.1 (358)		
500	TB-14-50HS-0-D						
100	TB-14-50-0-C	UV Nylon					
500	TB-14-50-0-D						
100	TB-14-50-9-C	Nylon	Natural				
500	TB-14-50-9-D		Red				
100	TB-14-50-2-D		Blue				
500	TB-14-50-6-C						
500	TB-14-50-6-D						

• Use WT1-TB, WT2-TB, L-200 OR L-400 Installation Tools.

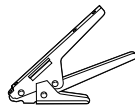
Cable Tie Installation Tools



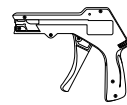
WT1-TB/WT2-TB
A lightweight tool for least critical applications. Cinch tie to desired bundle and twist tool to remove excess strap. WT1 recommended for 18-50 lbs. ties. WT2 recommended for 50-120 lbs. ties.



L-200
Economy tool for use with 18 - 50 pound ties. Automatic cut-off removes excess strap flush against cable tie head. Tool is equipped with adjustable tensioning.



L-300
Heavy Duty tool for use with 120-175 pound ties. Automatic cut-off and adjustable tensioning for dependable use in assembly applications.

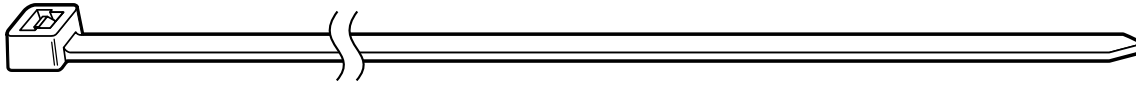


L-400
Rugged construction makes this tool ideal for use with our 120 - 175 pound ties. Cinch tie to desired bundle and pull trigger to cut excess flush at Cable Tie head. Field proven durability.

Thomas & Betts

T&B One-Piece Tie

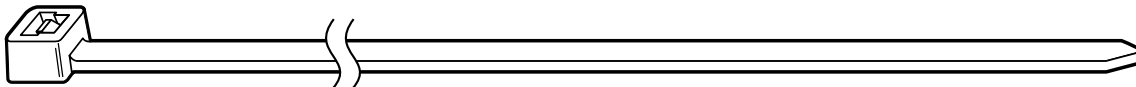
Cable Ties



Heavy Duty - Series 120 lbs.

Per Bag	Item Number	Material	Color	Bundle Diameter		Length		Width		Minimum Loop Tensile lbs. (kgs.)
				in.	(mm)	in.	(mm)	in.	(mm)	
100	TB-8-120HS-0-C	Heat Stabilized Nylon	Black	3/16	2 (5 - 51)	8.0	(202)	.300	(8)	120 (54.4)
	TB-8-120-0-C	UV Nylon								
	TB-8-120-9-C	Nylon	Natural							
	TB-11-120-0-C	UV Nylon	Black	3/16	3 (5 - 76)	11.1	(282)			
	TB-11-120-9-C	Nylon								
	TB-14-120HS-0-C	Heat Stabilized Nylon	Black	3/16	4 (5 - 102)	14.2	(363)			
	TB-14-120-0-C	UV Nylon								
	TB-14-120-9-C	Nylon	Natural							
TB-14-120-2-C	Nylon Colors	Red								
TB-14-120-5-C		Green								
50	TB-18-120HS-0-L	Heat Stabilized Nylon	Black	3/16	4 1/2 (5 - 124)	18.0	(457)			
	TB-18-120-0-L	UV Nylon								
	TB-18-120-9-L	Nylon	Natural							
	TB-24-120HS-0-L	Heat Stabilized Nylon	Black	3/16	7 (5 - 178)	24.2	(616)			
	TB-24-120-0-L	UV Nylon								
	TB-24-120-9-L	Nylon	Natural							
	TB-28-120-0-L	UV Nylon	Black	3/16	8 1/4 (5 - 210)	28	(711)			
	TB-28-120-9-L	Nylon								

• Use L-300 Installation Tool



Extra Heavy Duty - Series 175 lbs.

Per Bag	Item Number	Material	Color	Bundle Diameter		Length		Width		Minimum Loop Tensile lbs. (kgs.)
				in.	(mm)	in.	(mm)	in.	(mm)	
50	TB-24-175-0-L	UV Nylon	Black	3/16	7.2 (5 - 184)	24.0	(612)	.345	(9)	175 (79.3)
	TB-24-175-9-L	Nylon	Natural							
	TB-36-175-0-L	UV Nylon	Black	2 1/2	10 3/4 (70 - 273)	36.0	(914)			
	TB-36-175-9-L	Nylon	Natural							
	TB-41-175-0-L	UV Nylon	Black	3/16	12 (5 - 305)	41.0	(1032)			
	TB-41-175-8-L	Nylon	Gray							
	TB-48-175-0-L	UV Nylon	Black	3/16	15 (5 - 375)	48.0	(1216)			
	TB-48-175-8-L	Nylon	Gray							

• Use L-300 Installation Tool

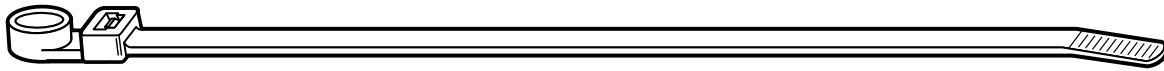
THOMAS & BETTS MANUFACTURES A COMPLETE LINE OF CABLE TIE ACCESSORIES INCLUDING:

- Adhesive Mounting Pads
- Trap Mounts
- Screw Mounts
- Low Profile Mounts
- Mounting Tabs
- Push Mounts
- Mounting Brackets

T&B One-Piece Tie

Cable Ties

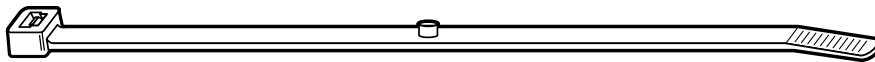
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Mounting Head Ties

Per Bag	Item Number	Material	Color	Bundle Diameter in. (mm)	Length in. (mm)	Width in. (mm)	Minimum Loop Tensile lbs. (kgs.)	Mounting Head Screw Size
100	TB-5-30MH-0-C	UV Nylon	Black	5/16 - 1/4 (2 - 32)	6.0 (152)	.140 (4)	30 (13.6)	No. 8
1000	TB-5-30MH-0-M							
100	TB-5-30MH-9-C	Nylon	Natural	5/16 - 1/4 (2 - 32)	6.0 (152)	.140 (4)	30 (13.6)	No. 8
1000	TB-5-30MH-9-M							
100	TB-7-50MH-0-C	UV Nylon	Black	5/16 - 1/4 (2 - 44)	7.5 (191)	.185 (5)	50 (22.7)	No. 10
1000	TB-7-50MH-0-M							
100	TB-7-50MH-9-C	Nylon	Natural	5/16 - 1/4 (2 - 44)	7.5 (191)	.185 (5)	50 (22.7)	No. 10
1000	TB-7-50MH-9-M							
100	TB-11-50MH-0-C	UV Nylon	Black	5/16 - 3 (2 - 76)	11.1 (282)	.187 (5)	50 (22.7)	No. 10
500	TB-11-50MH-0-D							
100	TB-11-50MH-9-C	Nylon	Natural	5/16 - 3 (2 - 76)	11.1 (282)	.187 (5)	50 (22.7)	No. 10
500	TB-11-50MH-9-D							
100	TB-14-50MH-0-C	UV Nylon	Black	5/16 - 4 (2 - 102)	14.5 (365)	.300 (8)	120 (54.4)	1/4 inch
500	TB-14-50MH-0-D							
100	TB-14-50MH-9-C	Nylon	Natural	5/16 - 4 (2 - 102)	14.5 (365)	.300 (8)	120 (54.4)	1/4 inch
500	TB-14-50MH-9-D							
100	TB-14-120MH-0-C	UV Nylon	Black	5/16 - 4 (5 - 102)	14.85(374)	.300 (8)	120 (54.4)	1/4 inch
	TB-14-120MH-9-C	Nylon	Natural					

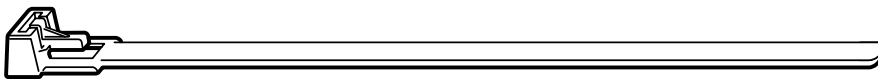
- Use WT1-TB, WT2-TB, L-200 OR L-400 Installation Tools.



Restricted Bundle

Per Bag	Item Number	Material	Color	Bundle Diameter in. (mm)	Length in. (mm)	Width in. (mm)	Minimum Loop Tensile lbs. (kgs.)	Tab Height in. (mm)
100	TB-5-30TB-3-C	Nylon	Orange	2 1/2 - 1 1/4 (17 - 32)	5.6 (142)	.130 (3)	30 (13.6)	.062 (1.58)
1000	TB-5-30TB-3-M							

- Recommended for tote-box, security and temporary applications
- Use WT1-TB, WT2-TB, L-200 OR L-400 Installation Tools.



Releasable Ties

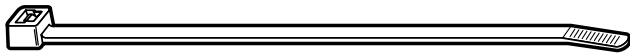
Per Bag	Item Number	Material	Color	Bundle Diameter in. (mm)	Length in. (mm)	Width in. (mm)	Minimum Loop Tensile lbs. (kgs.)
100	TB-5-50R-0-C	Nylon	Black	5/16 - 1/4 (3 - 32)	5.9 (150)	.298 (7.5)	50 (22.7)
500	TB-5-50R-0-D						
100	TB-5-50R-9-C		Natural	5/16 - 1/4 (3 - 32)	5.9 (150)	.298 (7.5)	50 (22.7)
500	TB-5-50R-9-D						
100	TB-8-50R-0-C		Black	5/16 - 2 (3 - 51)	7.8 (198)	.298 (7.5)	50 (22.7)
500	TB-8-50R-0-D						
100	TB-8-50R-9-C		Natural	5/16 - 2 (3 - 51)	7.8 (198)	.298 (7.5)	50 (22.7)
500	TB-8-50R-9-D						
100	TB-10-50R-0-C		Black	5/16 - 3 (3 - 76)	11.75 (298)	.298 (7.5)	50 (22.7)
500	TB-10-50R-0-D						
100	TB-10-50R-9-C		Natural	5/16 - 3 (3 - 76)	11.75 (298)	.298 (7.5)	50 (22.7)
500	TB-10-50R-9-D						

- Push Button Release
- Use WT1-TB, WT2-TB, L-200 OR L-400 Installation Tools.

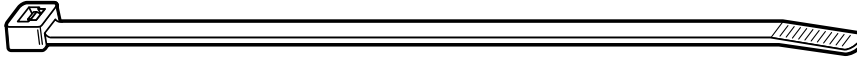
Thomas & Betts

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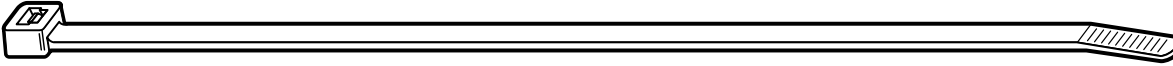
Cable Ties



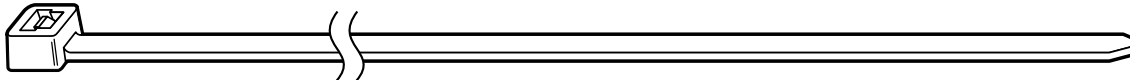
Miniature 18 lbs.



Intermediate 30/40 lbs.



Standard 50 lbs.



Heavy Duty 120 lbs.

Use L-300 Tool

Mil-Spec Cable Ties

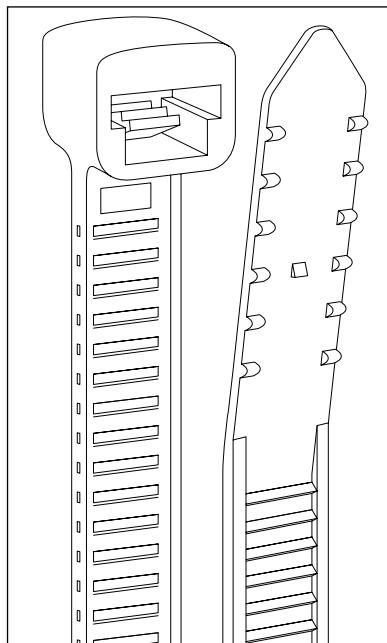
Per Bag	Mil-Spec	T&B Item No.	Material	ID Code	Tool Setting	Per Bag	Mil-Spec	T&B Item No.	Material	ID Code	Tool Setting
100	MS-3367-1-0	TB-7-50-0-C	UV Black Nylon	STD	6 to 8	100	MS-3367-4-9	TB-4-18-9-C	Natural Nylon	MIN	1 to 3
1000	MS-3367-1-0	TB-7-50-0-M				1000	MS-3367-4-9	TB-4-18-9-M	UV Black Nylon		
100	MS-3367-1-2	TB-7-50-2-C	Red Nylon			100	MS-3367-5-0	TB-5-30-0-C		Brown Nylon	
1000	MS-3367-1-2	TB-7-50-2-M	Orange Nylon			1000	MS-3367-5-0	TB-5-30-0-M	Red Nylon		
100	MS-3367-1-3	TB-7-50-3-C				100	MS-3367-5-1	TB-5-30-1-C		Orange Nylon	
1000	MS-3367-1-3	TB-7-50-3-M	Yellow Nylon			1000	MS-3367-5-1	TB-5-30-1-M	Yellow Nylon		
100	MS-3367-1-4	TB-7-50-4-C				1000	MS-3367-5-2	TB-5-30-2-C		Green Nylon	
1000	MS-3367-1-4	TB-7-50-4-M	Blue Nylon			1000	MS-3367-5-2	TB-5-30-2-M	Green Nylon		
100	MS-3367-1-5	TB-7-50-5-C				100	MS-3367-5-3	TB-5-30-3-C		Gray Nylon	
1000	MS-3367-1-5	TB-7-50-5-M	Purple Nylon			1000	MS-3367-5-3	TB-5-30-3-M	Natural Nylon		
100	MS-3367-1-6	TB-7-50-6-C				100	MS-3367-5-4	TB-5-30-4-C		Natural Nylon	
1000	MS-3367-1-6	TB-7-50-6-M	Gray Nylon			1000	MS-3367-5-4	TB-5-30-4-M	Natural Nylon		
100	MS-3367-1-7	TB-7-50-7-C				100	MS-3367-5-5	TB-5-30-5-C		Natural Nylon	
1000	MS-3367-1-7	TB-7-50-7-M	Natural Nylon			1000	MS-3367-5-5	TB-5-30-5-M	Natural Nylon		
100	MS-3367-1-8	TB-7-50-8-C		100	MS-3367-5-6	TB-5-30-6-C	Natural Nylon				
1000	MS-3367-1-8	TB-7-50-8-M	Natural Nylon	1000	MS-3367-5-6	TB-5-30-6-M		Natural Nylon			
100	MS-3367-1-9	TB-7-50-9-C		100	MS-3367-5-8	TB-5-30-8-C	Natural Nylon				
1000	MS-3367-1-9	TB-7-50-9-M	UV Black Nylon	1000	MS-3367-5-8	TB-5-30-8-M		Natural Nylon			
100	MS-3367-2-0	TB-14-50-0-C		100	MS-3367-5-9	TB-5-30-9-C	Natural Nylon				
500	MS-3367-2-0	TB-14-50-0-D	Red Nylon	1000	MS-3367-5-9	TB-5-30-9-M		Natural Nylon			
100	MS-3367-2-2	TB-14-50-2-D		Blue Nylon	50	Consult Customer Service	TB-32-120-0-L		UV Black Nylon		
100	MS-3367-2-6	TB-14-50-6-C	100		MS-3367-7-0	TB-32-120-9-L	Natural Nylon				
500	MS-3367-2-6	TB-14-50-6-D	Natural Nylon	100	MS-3367-7-0	TB-11-50-0-C		UV Black Nylon			
100	MS-3367-2-9	TB-14-50-9-C		Natural Nylon	500	MS-3367-7-0	TB-11-50-0-D		Red Nylon		
500	MS-3367-2-9	TB-14-50-9-D	UV Black Nylon		100	MS-3367-7-2	TB-11-50-2-C	Natural Nylon			
100	MS-3367-3-0	TB-14-120-0-C		UV Black Nylon	500	MS-3367-7-2	TB-11-50-2-D		Natural Nylon		
100	MS-3367-3-2	TB-14-120-2-C	Red Nylon	100	MS-3367-7-9	TB-11-50-9-C	Natural Nylon				
100	MS-3367-3-5	TB-14-120-5-C	Green Nylon	500	MS-3367-7-9	TB-11-50-9-D		Natural Nylon			
100	MS-3367-3-9	TB-14-120-9-C	Natural Nylon	100	MS-3367-7-9	TB-11-50-9-C	Natural Nylon				
100	MS-3367-4-0	TB-4-18-0-C	UV Black Nylon	500	MS-3367-7-9	TB-11-50-9-D		Natural Nylon			
1000	MS-3367-4-0	TB-4-18-0-M	Brown Nylon	MIN	1 to 3	<div style="border: 1px solid black; padding: 10px; text-align: center;"> To assure that military labeling requirements are met when ordering MIL-SPEC Cable Ties, please reference the desired MS number when ordering. </div>					
1000	MS-3367-4-1	TB-4-18-1-M									
1000	MS-3367-4-2	TB-4-18-2-M									
1000	MS-3367-4-3	TB-4-18-3-M									
1000	MS-3367-4-4	TB-4-18-4-M									
1000	MS-3367-4-5	TB-4-18-5-M									
1000	MS-3367-4-6	TB-4-18-6-M									
1000	MS-3367-4-7	TB-4-18-7-M									
1000	MS-3367-4-8	TB-4-18-8-M									
1000	MS-3367-4-8	TB-4-18-8-M									

FSCM 65664

T&B One-Piece Tie

Cable Ties

A



- The integrally formed nylon pawl combines low insertion and high locking strength
- A rounded, low-profile head makes for less snags
- Tails have an improved two-sided finger grip design that helps the operator grasp and pull ties snug
- “Sure Grip” tab keeps the tail from popping out while being threaded, then holds it securely for final tightening by hand or tool
- Quick, easy pull through increases productivity, reduces operator fatigue

From one end to the other, Ty-Fast™ Cable Ties fit the needs of OEMs.

Designed with OEMs in mind, this new series of competitively priced Ty-Fast cable ties holds down costs and speeds up cable fastening. Our all-nylon design lowers installation costs and provides features to ease fastening for harness fabrication and wire bundling in the manufacturing environment.

Ty-Fast cable ties are made of nylon 6/6 and perform well in most applications in temperatures ranging from 185°F to -40°F. The smooth edges are designed to prevent damage to wire insulation, reducing the opportunity for shorting, and tails are “turned up” for fast assembly. Ty-Fast cable ties come in natural or outdoor weatherable black, and custom colors and options are available.

Ty-Fast cable ties may be fastened with standard Thomas & Betts tying tools. All your favorite Ty-Rap® mounting bases and accessories may be used with Ty-Fast cable ties. For harsh industrial environments, use our “grip of steel”™ Ty-Rap cable ties with the unique stainless steel barb. Ty-Rap and Ty-Fast cable ties combine to offer the most complete package of cable ties and accessories for the fastening market.

Ty-Fast cable ties come in large poly bags for convenient inventory and easy access at the manufacturing site. Call your local Thomas & Betts distributor today and find out how well Ty-Fast cable ties can fit your needs, from one end to the other.

Ty-Fast Cable Ties

Cat. No.	Min. Tensile Strength (in lbs.)	Military Standard Part No.	Tie Length (in.)	Max. Bundle Diameter (in.)	Width (in.)	Std. Pkg. (pieces)
TY075-18	18	MS3367-4	3.60	.75	.095	1000
TY125-18	18		5.34	1.25	.095	1000
TY125-40	40	MS3367-5	5.60	1.25	.140	1000
TY200-18	18		7.75	2.00	.095	1000
TY200-40	40		8.00	2.00	.140	1000
TY200-120	120		8.63	2.00	.299	500
TY300-40	40		11.40	3.00	.140	1000
TY175-50	50	MS3367-1	7.30	1.75	.184	1000
TY300-50	50	MS3367-7	11.40	3.00	.184	1000
TY400-50	50	MS3367-2	14.30	4.00	.184	1000
TY400-120	120	MS3367-3	14.30	4.00	.301	500

*Add suffix (-20) for cosmetic black, non-weatherable material.

Outdoor Weatherable (black)

Cat. No.	Min. Tensile Strength (in lbs.)	Military Standard Part No.	Tie Length (in.)	Max. Bundle Diameter (in.)	Width (in.)	Std. Pkg. (pieces)
TY075-18X	18	—	3.60	.75	.095	1000
TY125-18X	18	—	5.34	1.25	.095	1000
TY125-40X	40	—	5.60	1.25	.140	1000
TY200-18X	18	—	7.75	2.00	.095	1000
TY200-40X	40	—	8.00	2.00	.140	1000
TY200-120X	120	—	8.63	2.00	.299	500
TY300-40X	40	—	11.40	3.00	.140	1000
TY175-50X	50	—	7.30	1.75	.184	1000
TY300-50X	50	—	11.40	3.00	.184	1000
TY400-50X	50	—	14.30	4.00	.184	1000
TY400-120X	120	—	14.30	4.00	.301	500

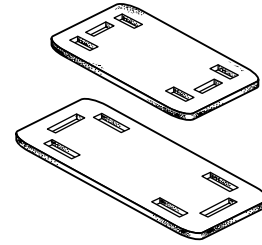
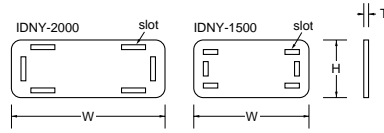
Thomas & Betts

T&B One-Piece Tie

Cable Ties

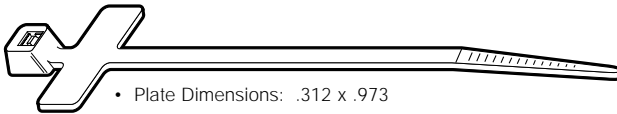
Identification Tags

- Two Tags for Marking Bundles to 9" Diameters
- Run Ties through opposing Mounting Holes Lengthwise or across the Height of Tags
- IDNY-1500 accepts Ties to 50 pound Tensile; IDNY-2000 accepts Ties to 120 pound Tensile
- Stocked in 6/6 Natural Nylon
- Flammability rating: UL 94 V-2
- Non-Conductive, Non-Corrosive; Resistant to Fuels, Lubricants and most Chemicals



Per Package	Item Number	H Height		W Width		T Thickness		Slot Height		Slot Width	
		in.	(mm)	in.	(mm)	in.	(mm)	in.	(mm)	in.	(mm)
1000	IDNY-1500-9-M	.745	(18.92)	1.500	(38.08)	.015	(.381)	.090	(2.29)	.200	(5.08)
	IDNY-2000-9-M			2.000	(50.78)	.025	(.653)	.113	(2.87)	.336	(8.53)
	Tolerance ±	.015	(.381)	.030	(.762)	.005	(.127)	.010		(.254)	

- Matte finish for sharp legends

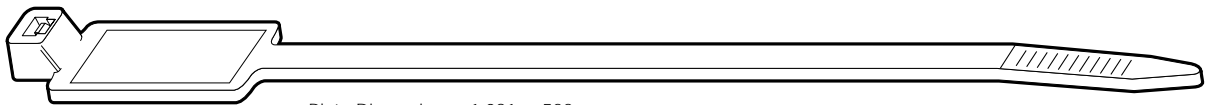


- Plate Dimensions: .312 x .973

Identification Ties

Per Bag	Item Number	Material	Color	Maximum Bundle Diameter		Length		Width		Minimum Loop Tensile	
				in.	(mm)	in.	(mm)	in.	(mm)	lbs.	(kgs.)
100	TB-4-18ID-9-C	Nylon	Natural	¾	(19)	4.0	(102)	.100	(2.54)	18	(8.2)
1000	TB-4-18ID-9-M										

- Use WT1-TB, WT2-TB, L-200 OR L-400 Installation Tools.



- Plate Dimensions: 1.081 x .522

Per Bag	Item Number	Material	Color	Maximum Bundle Diameter		Length		Width		Minimum Loop Tensile	
				in.	(mm)	in.	(mm)	in.	(mm)	lbs.	(kgs.)
100	TB-7-50ID-9-C	Nylon	Natural	1¾	(44)	7.875	(200)	.183	(4.65)	50	(22.7)
1000	TB-7-50ID-9-M										

- Use WT1-TB, WT2-TB, L-200 OR L-400 Installation Tools.

Marking Pens



Ideal for marking applications. Permanently marks most materials, including plastics. Quick drying; fine point.

WT163M-3	Red Marking Pen
WT163M-1	Black Marking Pen

Thomas&Betts