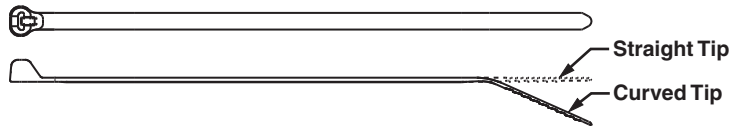




## Dome-Top® Barb Ty Cable Ties – Nylon 6.6

- For indoor use
- Dome-top head features unique patented design with round, smooth edges
- Stainless steel locking barb provides consistent performance, reliability, and infinite adjustability through entire bundle range

- High strength and low thread force
- A variety of materials and colors are available for specific applications
- Curved tip is easy to pick up from flat surfaces and allows faster initial threading to speed installation
- UL Listed for use in plenum or air handling spaces per NEC



Part Number	Length		Width		Thickness		Max. Bundle Dia.		Min. Loop Tensile Str.		Recommended Installation Tool	Std. Pkg. Qty.	Std. Ctn. Qty.
	In.	mm	In.	mm	In.	mm	In.	mm	Lbs.	N			

### Miniature Cross Section – Plenum-Rated

<b>BT1M-C</b>	4.0	102	.095	2.4	.036	.9	.90	23	18	80	GTS, GTSL, GS2B, PTS, PPTS, STS2	100	1000
<b>BT1.5M-C</b>	6.3	160	.095	2.4	.046	1.2	1.50	38	18	80		100	1000
<b>BT2M-C</b>	7.9	201	.095	2.4	.046	1.2	2.00	51	18	80		100	1000
<b>BT4M-C</b>	14.2	361	.095	2.4	.046	1.2	4.00	102	18	80		100	1000

### Intermediate Cross Section – Plenum-Rated

<b>BT1.5I-C</b>	6.1	155	.141	3.6	.041	1.0	1.50	38	40	178	GTS, GTSL, GS2B, PTS, PPTS, STS2	100	1000
<b>BT2I-C</b>	8.0	203	.141	3.6	.041	1.0	2.00	51	40	178		100	1000
<b>BT3I-C</b>	11.3	287	.141	3.6	.049	1.2	3.00	76	40	178		100	1000
<b>BT4I-C</b>	14.3	363	.141	3.6	.049	1.2	4.00	102	40	178		100	1000

### Standard Cross Section – Plenum-Rated

<b>BT2S-C</b>	8.0	203	.185	4.7	.045	1.1	2.00	51	50	222	GTS, GTSL, GS2B, GTH, GS4H, PTS, PTH, PPTS, STS2, STH2	100	1000
<b>BT3S-C</b>	12.0	305	.185	4.7	.052	1.3	3.00	76	50	222		100	1000
<b>BT4S-C</b>	15.1	384	.185	4.7	.052	1.3	4.00	102	50	222		100	1000

### Light-Heavy Cross Section (Straight Tip) – Plenum-Rated

<b>BT2LH-L</b>	8.7	221	.275	7.0	.065	1.7	2.00	51	120	534	GTH, GS4H, GS4EH, PTH, STH2, ST3EH	50	500
<b>BT3LH-L</b>	11.8	300	.275	7.0	.065	1.7	3.00	76	120	534		50	500
<b>BT4LH-L</b>	14.9	378	.275	7.0	.065	1.7	4.00	102	120	534		50	500
<b>BT5LH-L</b>	18.1	460	.275	7.0	.065	1.7	5.00	127	120	534		50	500
<b>BT6LH-L</b>	21.2	538	.275	7.0	.065	1.7	6.00	152	120	534		50	500
<b>BT7LH-L</b>	24.4	620	.275	7.0	.065	1.7	7.00	178	120	534		50	500
<b>BT8LH-L</b>	27.5	699	.275	7.0	.065	1.7	8.00	203	120	534		50	500
<b>BT9LH-L</b>	30.7	780	.275	7.0	.065	1.7	9.00	229	120	534		50	500

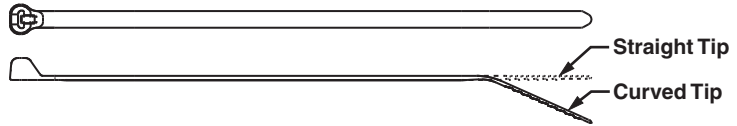
A. System Overview  
 B1. Cable Ties  
 B2. Cable Accessories  
 B3. Stainless Steel Ties  
 C1. Rigid Duct  
 C2. Surface Raceway  
 C3. Conduit  
 C4. Cable Management  
 D1. Minors  
 D2. Power Cords  
 D3. Bundling  
 E1. Belting  
 E2. Labels  
 E3. Printed  
 E4. Permanent  
 E5. Markout/  
 F. Index



## Dome-Top® Barb Ty Cable Ties – Weather Resistant Nylon 6.6

- Greater resistance to damage caused by ultraviolet light – indoor or outdoor use
- Dome-top head features unique patented design with round, smooth edges

- Stainless steel locking barb provides consistent performance, reliability, and infinite adjustability through entire bundle range
- High strength and low thread force
- Curved tip is easy to pick up from flat surfaces and allows faster initial threading to speed installation



Part Number	Length		Width		Thickness		Max. Bundle Dia.		Min. Loop Tensile Str.		Recommended Installation Tool	Std. Pkg. Qty.	Std. Ctn. Qty.
	In.	mm	In.	mm	In.	mm	In.	mm	Lbs.	N			
<b>Miniature Cross Section</b>													
<b>BT1M-C0</b>	4.0	102	.095	2.4	.036	.9	.90	23	18	80	GTS, GTSL, GS2B, PTS, PPTS, STS2	100	1000
<b>BT1.5M-C0</b>	6.3	160	.095	2.4	.046	1.2	1.50	38	18	80		100	1000
<b>BT2M-C0</b>	7.9	201	.095	2.4	.046	1.2	2.00	51	18	80		100	1000
<b>BT4M-C0</b>	14.2	361	.095	2.4	.046	1.2	4.00	102	18	80		100	1000
<b>Intermediate Cross Section</b>													
<b>BT1.5I-C0</b>	6.1	155	.141	3.6	.041	1.0	1.50	38	40	178	GTS, GTSL, GS2B, PTS, PPTS, STS2	100	1000
<b>BT2I-C0</b>	8.0	203	.141	3.6	.041	1.0	2.00	51	40	178		100	1000
<b>BT3I-C0</b>	11.3	287	.141	3.6	.049	1.2	3.00	76	40	178		100	1000
<b>BT4I-C0</b>	14.3	363	.141	3.6	.049	1.2	4.00	102	40	178		100	1000
<b>Standard Cross Section</b>													
<b>BT2S-C0</b>	8.0	203	.185	4.7	.045	1.1	2.00	51	50	222	GTS, GTSL, GS2B, GTH, GS4H, PTS, PTH, PPTS, STS2, STH2	100	1000
<b>BT3S-C0</b>	12.0	305	.185	4.7	.052	1.3	3.00	76	50	222		100	1000
<b>BT4S-C0</b>	15.1	384	.185	4.7	.052	1.3	4.00	102	50	222		100	1000
<b>Light-Heavy Cross Section (Straight Tip)</b>													
<b>BT2LH-L0</b>	8.7	221	.275	7.0	.065	1.7	2.00	51	120	534	GTH, GS4H, GS4EH, PTH, STH2, ST3EH	50	500
<b>BT3LH-L0</b>	11.8	300	.275	7.0	.065	1.7	3.00	76	120	534		50	500
<b>BT4LH-L0</b>	14.9	378	.275	7.0	.065	1.7	4.00	102	120	534		50	500
<b>BT5LH-L0</b>	18.1	460	.275	7.0	.065	1.7	5.00	127	120	534		50	500
<b>BT6LH-L0</b>	21.2	538	.275	7.0	.065	1.7	6.00	152	120	534		50	500
<b>BT7LH-L0</b>	24.4	620	.275	7.0	.065	1.7	7.00	178	120	534		50	500
<b>BT8LH-L0</b>	27.5	699	.275	7.0	.065	1.7	8.00	203	120	534		50	500
<b>BT9LH-L0</b>	30.7	780	.275	7.0	.065	1.7	9.00	229	120	534		50	500

Note: UL Recognized, UL Listed, and CSA Certified, except LH cross section.



## Dome-Top® Barb Ty Cable Ties – Heat Stabilized Nylon 6.6

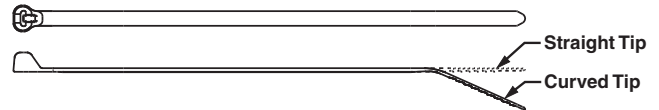
- For high temperature applications up to 239°F (115°C) – indoor use
- Dome-top head features unique patented design with round, smooth edges

- Stainless steel locking barb provides consistent performance, reliability, and infinite adjustability through entire bundle range
- Curved tip is easy to pick up from flat surfaces and allows faster initial threading to speed installation



BT2S-M30

BT2S-M39



Part Number	Length		Width		Thickness		Max. Bundle Dia.		Min. Loop Tensile Str.		Recommended Installation Tool	Std. Pkg. Qty.	Std. Ctn. Qty.
	In.	mm	In.	mm	In.	mm	In.	mm	Lbs.	N			

### Heat Stabilized Nylon 6.6 – Black

#### Miniature Cross Section

BT1M-C30	4.0	102	.095	2.4	.036	.9	.90	23	18	80	GTS, GTSL, GS2B, PTS, PPTS, STS2	100	1000
BT1.5M-M30	6.3	160	.095	2.4	.046	1.2	1.50	38	18	80		1000	50000
BT2M-M30	7.9	201	.095	2.4	.046	1.2	2.00	51	18	80		1000	25000

#### Intermediate Cross Section

BT1.5I-M30	6.1	155	.141	3.6	.041	1.0	1.50	38	40	178	GTS, GTSL, GS2B, PTS, PPTS, STS2	1000	25000
BT2I-M30	8.0	203	.141	3.6	.041	1.0	2.00	51	40	178		1000	25000
BT3I-M30	11.3	287	.141	3.6	.049	1.2	3.00	76	40	178		1000	10000

#### Standard Cross Section

BT2S-M30	8.0	203	.185	4.7	.045	1.1	2.00	51	50	222	GTS, GTSL, GS2B, GTS, GS4H, PTS, PTH, PPTS, STS2, STH2	1000	10000
BT3S-M30	12.0	305	.185	4.7	.052	1.3	3.00	76	50	222		1000	10000
BT4S-M30	15.1	384	.185	4.7	.052	1.3	4.00	102	50	222		1000	5000

#### Light-Heavy Cross Section (Straight Tip)

BT4LH-TL30	14.9	378	.275	7.0	.065	1.7	4.00	102	120	534	GTH, GS4H, GS4EH, PTH, STH2, ST3EH	250	2500
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### Heat Stabilized Nylon 6.6 – Natural

#### Miniature Cross Section

BT1M-M39	4.0	102	.095	2.4	.036	.9	.90	23	18	80	GTS, GTSL, GS2B, PTS, PPTS, STS2	1000	50000
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#### Intermediate Cross Section

BT1.5I-M39	6.1	155	.141	3.6	.041	1.0	1.50	38	40	178	GTS, GTSL, GS2B, PTS, PPTS, STS2	1000	25000
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#### Standard Cross Section

BT2S-M39	8.0	203	.185	4.7	.045	1.1	2.00	51	50	222	GTS, GTSL, GS2B, GTS, GS4H, PTS, PTH, PPTS, STS2, STH2	1000	10000
BT3S-M39	12.0	305	.185	4.7	.052	1.3	3.00	76	50	222		1000	10000
BT4S-M39	15.1	384	.185	4.7	.052	1.3	4.00	102	50	222		1000	5000

#### Light-Heavy Cross Section (Straight Tip)

BT4LH-TL39	14.9	378	.275	7.0	.065	1.7	4.00	102	120	534	GTH, GS4H, GS4EH, PTH, STH2, ST3EH	250	2500
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