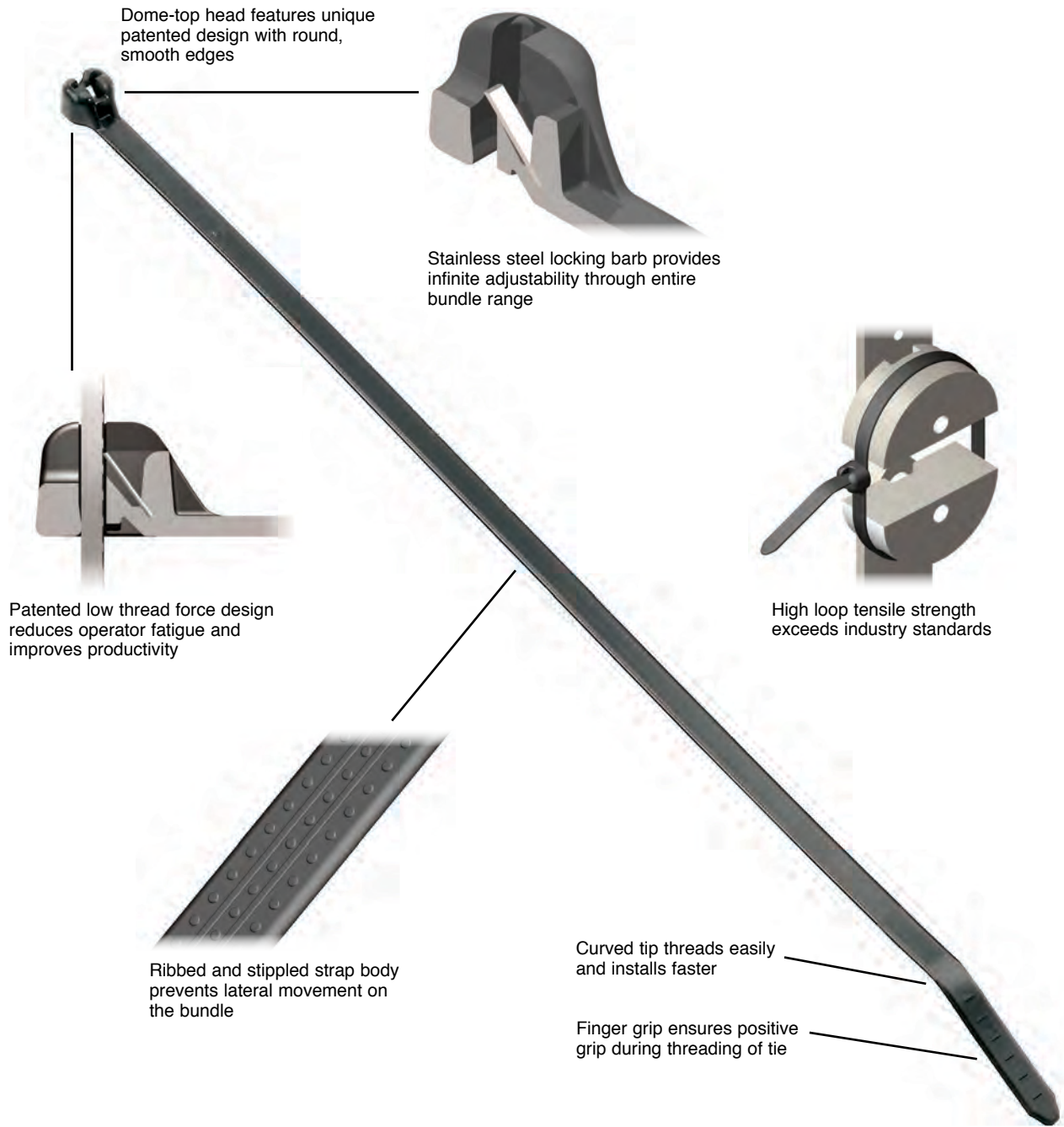


Features and Benefits – Dome-Top® Barb Ty Cable Ties

Two-piece design incorporates a stainless steel locking barb in a nylon cable tie.



Cable tie tools speed installation and reduce total installed cost. Visit www.panduit.com/tools.



Cable tie accessories are used to speed and simplify the mounting of wires, cables, and tubing. See pages B2.1 – B2.26.

Selection Guide – Dome-Top® Barb Ty and Dura-Ty™ Cable Ties



	Material, Color (Suffix)	Style/Function	Part Number Prefix	Catalog Page
Dome-Top® Barb Ty Cable Ties	Nylon 6.6, Natural (No Suffix)	Locking Ties/Bundle	BT	B1.43
		Clamp Ties/Mount	BC	B1.46
		Push Mount Ties/Mount	BW	B1.48
		Marker Ties/Identify	BF, BM, B2M, B3M, B4M	B1.50
Dome-Top® Barb Ty Cable Ties	Weather Resistant Nylon 6.6, Black (0)	Locking Ties/Bundle	BT	B1.44
		Clamp Ties/Mount	BC	B1.47
		Push Mount Ties/Mount	BW, BP	B1.48, 49
		Marker Ties/Identify	BF, BM, B2M, B3M, B4M	B1.50
Dome-Top® Barb Ty Cable Ties	Heat Stabilized Nylon 6.6, Black (30)	Locking Ties/Bundle	BT	B1.45
		Clamp Ties/Mount	BC	B1.47
Dura-Ty™ Cable Ties, Strapping, and Kits	Heat Stabilized Nylon 6.6, Natural (39)	Locking Ties/Bundle	BT	B1.45
		Weather Resistant Acetal, Black	DT	B1.51

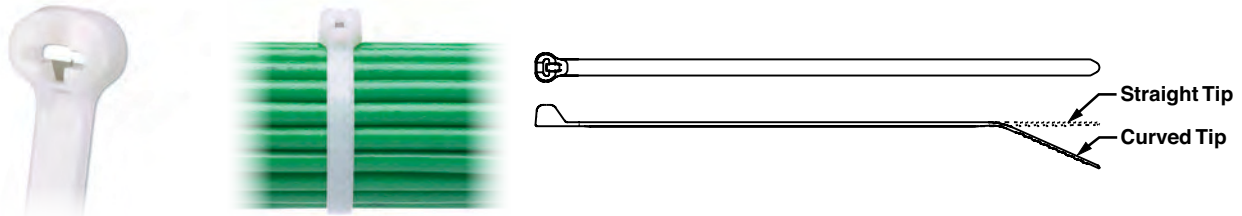
Part Number System for Dome-Top® Barb Ty and Dura-Ty™ Cable Ties

BT	2	S	—	C	—
Type	Size	Cross Section	Screw Hole Size	Package Size	Material/Color
BT = Locking Tie BC = Clamp Tie BF = Flag Tie BM = Marker Tie BP = Push Mount Tie BW = Wing Push Mount Tie DT = Locking Tie	Approx. Maximum Bundle Dia. (In.)	M = Miniature I = Intermediate S = Standard LH = Light-Heavy H = Heavy EH = Extra-Heavy	(Clamp Ties Only) -S4 = #4 (M2.5) -S6 = #6 (M3) -S8 = #8 (M4) -S10 = #10 (M5) -S25 = 1/4 (M6)	Q = 25 L = 50 C = 100 TL = 250 D = 500 M = 1000 LR = 50' Reel	See Page B1.52



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													
BT1M-C	4.0	102	0.095	2.4	0.036	.9	.90	23	18	80	GTS-E, GS2B, PTS, PPTS, STS2	100	1000
BT1.5M-C	6.3	160	0.095	2.4	0.046	1.2	1.50	38	18	80		100	1000
BT2M-C	7.9	201	0.095	2.4	0.046	1.2	2.00	51	18	80		100	1000
BT4M-C	14.2	361	0.095	2.4	0.046	1.2	4.00	102	18	80		100	1000
Intermediate Cross Section – Plenum-Rated													
BT1.5I-C	6.1	155	0.141	3.6	0.041	1.0	1.50	38	40	178	GTS-E, GS2B, PTS, PPTS, STS2	100	1000
BT2I-C	8.0	203	0.141	3.6	0.041	1.0	2.00	51	40	178		100	1000
BT3I-C	11.3	287	0.141	3.6	0.049	1.2	3.00	76	40	178		100	1000
BT4I-C	14.3	363	0.141	3.6	0.049	1.2	4.00	102	40	178		100	1000
Standard Cross Section – Plenum-Rated ★ NEW! UL TYPE 2S Rated													
BT2S-C	8.0	203	0.185	4.7	0.045	1.2	2.00	51	50	222	GTS-E, GS2B, GTH-E, GS4H, PTS, PTH, PPTS, STS2, STH2	100	1000
BT3S-C	12.0	305	0.185	4.7	0.052	1.3	3.00	76	50	222		100	1000
BT4S-C	15.1	384	0.185	4.7	0.052	1.3	4.00	102	50	222		100	1000
Light-Heavy Cross Section (Straight Tip) – Plenum-Rated													
BT2LH-L	8.7	221	0.275	7.0	0.065	1.7	2.00	51	120	534	GTH-E, GS4H, GS4EH, PTH, STH2, ST3EH	50	500
BT3LH-L	11.8	300	0.275	7.0	0.065	1.7	3.00	76	120	534		50	500
BT4LH-L	14.9	378	0.275	7.0	0.065	1.7	4.00	102	120	534		50	500
BT5LH-L	18.1	460	0.275	7.0	0.065	1.7	5.00	127	120	534		50	500
BT6LH-L	21.2	538	0.275	7.0	0.065	1.7	6.00	152	120	534		50	500
BT7LH-L	24.4	620	0.275	7.0	0.065	1.7	7.00	178	120	534		50	500
BT8LH-L	27.5	699	0.275	7.0	0.065	1.7	8.00	203	120	534		50	500
BT9LH-L	30.7	780	0.275	7.0	0.065	1.7	9.00	229	120	534		50	500