

“Stay Connected” with



HEYware Products

a PennEngineering® Company



- Smooth, radiused edges ensure that Nytyes won't cut into the cable's insulation—or the installer's hand.
- One-piece design reduces cost and installation time.
- Nytyes feature a bent tip for ease of pickup and insertion around small bundles. V-shaped raised ridges on the tip provide a sure grip.
- Close, evenly spaced teeth permit fine adjustment—from .025" (0,6 mm) on the smallest Nytyes to .063" (1,6 mm) on the largest.
- Standard UV Black Nytyes are available in 100 packs; add -P to Part No.; eg. 13140B-P
- Compliant with MS3367 and MIL-S-23190E

Heyco® Nytye® Nylon Cable Ties

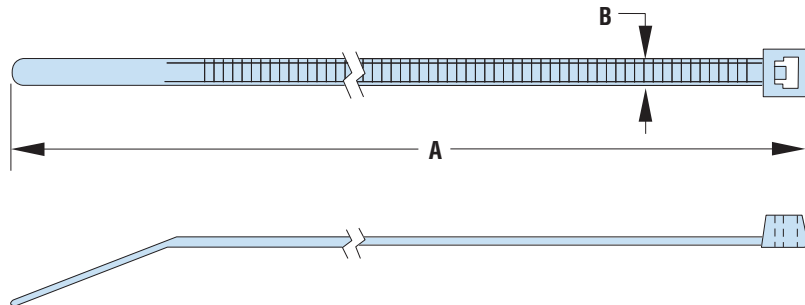
PART SPECIFICATIONS				PART NO.		DESCRIPTION	PART DIMENSIONS			
Tensile Strength		Max. Bundle Diameter		Natural	UV Black		A Length		B Width	
Lbs.	N	in.	mm.			in.	mm.	in.	mm.	
Miniature										
18	80	.63	16,0	13100	13100B	NT-18-031	3.15	80	.10	2,5
		.87	22,0	13102	13102B	NT-18-039	3.94	100		
		1.18	30,0	13105	13105B	NT-18-047	4.72	120		
		1.38	35,0	13107	13107B	NT-18-059	5.91	150		
		1.57	40,0	13108	13108B	NT-18-063	6.30	180		
		2.36	60,0	13111	13111B	NT-18-078	7.87	200		
Intermediate										
40	178	.87	22,0	13120	13120B	NT-40-039	3.94	100	.14	3,6
		1.18	30,0	13121	13121B	NT-40-047	4.72	120		
		1.30	33,0	13122	13122B	NT-40-055	5.51	140		
		1.38	35,0	13123	13123B	NT-40-059	5.91	150		
		1.65	42,0	13124	13124B	NT-40-070	7.09	180		
		1.97	50,0	13126	13126B	NT-40-078	7.87	200		
		2.56	65,0	13128	13128B	NT-40-099	9.92	252		
		3.15	80,0	13129	13129B	NT-40-110	11.02	280		
		3.35	85,0	13130	13130B	NT-40-118	11.81	300		
		4.02	102,0	13134	13134B	NT-40-145	14.57	370		
Standard										
50	222	.94	24,0	13140	13140B	NT-50-047	4.72	120	.19	4,8
		1.57	40,0	13142	13142B	NT-50-063	6.30	160		
		1.65	42,0	13143	13143B	NT-50-072	7.20	183		
		1.97	50,0	13145	13145B	NT-50-078	7.87	200		
		2.56	65,0	13147	13147B	NT-50-098	9.84	250		
		2.76	70,0	13149	13149B	NT-50-110	11.02	280		
		3.23	82,0	13151	13151B	NT-50-118	11.81	300		
		3.54	90,0	13153	13153B	NT-50-137	13.78	350		
		4.02	102,0	13155	13155B	NT-50-145	14.57	370		
		4.13	105,0	13156	13156B	NT-50-157	15.75	400		
		5.12	130,0	13158	13158B	NT-50-177	17.72	450		
		5.91	150,0	13160	13160B	NT-50-196	19.68	500		

Standard colors natural and UV Black. Consult Heyco for heat-stabilized material and colors. Standard UV Black Nytyes available in 100 packs; add -P to Part No.; eg. 13140B-P

Heyco® Cable Tie Tensioning Tool



Part No. 0998 (for Nylon) and **0996** (for Stainless Steel) fits all standard duty Nytyes. Metal construction, has three tension settings, and automatically trims excess.



Quick Specs

Material	Nylon 6/6
Certifications	cUL ^{us} Certified by UL for Compliance with both Canadian and U.S. requirements under File E54523
Flammability Rating	94V-2
Temperature Range	-40°F (-40°C) to 185°F (85°C)

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Heyco® Nytye® Heavy Duty Nylon Cable Ties

PART SPECIFICATIONS				PART NO.		DESCRIPTION	PART DIMENSIONS			
Tensile Strength		Max. Bundle Diameter		Natural	UV Black		A Length		B Width	
Lbs.	N	in.	mm.			in.	mm.	in.	mm.	
120 Pound										
120	534	1.30	33.0	13172	13172B	NT-120-059	5.91	150	.30	7.6
		1.97	50.0	13175	13175B	NT-120-078	7.87	200		
		2.48	63.0	13178	13178B	NT-120-098	9.84	250		
		3.23	82.0	13181	13181B	NT-120-118	11.81	300		
		3.54	90.0	13183	13183B	NT-120-137	13.78	350		
		3.98	101.0	13185	13185B	NT-120-149	14.96	380		
		4.13	105.0	13186	13186B	NT-120-157	15.75	400		
		6.10	155.0	13190	13190B	NT-120-216	21.65	550		
175 Pound										
175	778	4.13	105.0	13200	13200B	NT-175-157	15.75	400	.35	9.0
		4.92	125.0	13201	13201B	NT-175-177	17.72	450		
		5.91	150.0	13203	13203B	NT-175-195	19.49	495		
		6.30	160.0	13205	13205B	NT-175-217	21.65	550		
		6.89	175.0	13207	13207B	NT-175-236	23.62	600		
		7.48	190.0	13208	13208B	NT-175-256	25.59	650		
		8.07	205.0	13211	13211B	NT-175-276	27.55	700		
		8.86	225.0	13213	13213B	NT-175-299	29.92	760		
		9.65	245.0	13215	13215B	NT-175-315	31.50	800		
		10.67	271.0	13217	13217B	NT-175-362	36.22	920		
		11.42	290.0	13218	13218B	NT-175-394	39.37	1000		
		14.49	368.0	13220	13220B	NT-175-482	48.23	1225		
		18.07	459.0	13223	13223B	NT-175-606	60.63	1540		
250 Pound										
250	1112	5.47	140.0	13225*	13225B*	NT-250-196	19.68	500	.49	12.5
		6.50	168.0	13226*	13226B*	NT-250-228	22.83	580		
		10.00	190.0	13227*	13227B*	NT-250-256	25.59	650		
		10.71	272.0	13228*	13228B*	NT-250-350	35.04	890		
		10.55	268.0	13229	13229B	NT-250-354	35.43	900		
		11.77	299.0	13230	13230B	NT-250-394	39.37	1000		
		12.72	323.0	13231	13231B	NT-250-433	43.31	1100		
		14.33	364.0	13232	13232B	NT-250-472	47.24	1200		

Standard colors natural and UV Black. Consult Heyco for heat-stabilized material and colors.

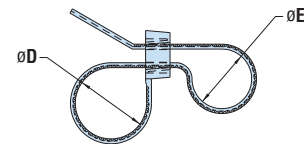
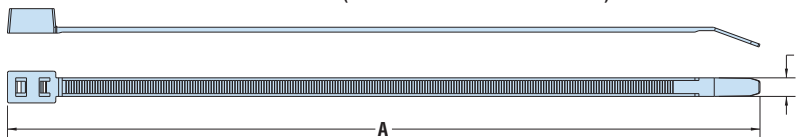
*UL Recognized.

Heyco® Nytye® Double Loop Cable Ties

PART SPECIFICATIONS				PART NO.		DESCRIPTION	PART DIMENSIONS			
Tensile Strength		Max. Combined Bundle Diameter		Natural	NEW UV Black		A Length		B Width	
Lbs.	N	in.	mm.			in.	mm.	in.	mm.	
50	222	1.77	45.0	13320	13320B	NTDL-050-076	7.68	195	.19	4.8
		2.05	52.0	13321	13321B	NTDL-050-088	8.86	225		
		2.99	76.0	13323	13323B	NTDL-050-118	11.81	300		
		3.86	98.0	13324	13324B	NTDL-050-145	14.56	370		

Standard color natural.

$$\varnothing D + \varnothing E = \varnothing F \text{ (MAXIMUM COMBINED BUNDLE } \varnothing \text{)}$$



Material
Certifications

Nylon 6/6



Certified by UL for Compliance with both Canadian and U.S. requirements under File E54523 (NT parts only, except those noted otherwise)



Recognized under the Component Program of Underwriters' Laboratories File E54523

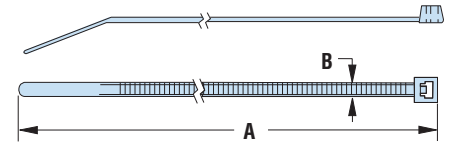
Flammability Rating
Temperature Range

94V-2

-40°F (-40°C) to 185°F (85°C)

Quick
Specs

- Smooth, radiused edges ensure that Nytyes won't cut into the cable's insulation—or the installer's hand.
- One-piece design reduces cost and installation time.
- Nytyes feature a bent tip for ease of pickup and insertion around small bundles. V-shaped raised ridges on the tip provide a sure grip.
- Close, evenly spaced teeth permit fine adjustment—from .025" (0.6 mm) on the smallest Nytyes to .063" (1.6 mm) on the largest.
- Compliant with MS3367 and MIL-S-23190E



- Cost-effective way to secure and separate two bundles with one cable tie
- Quickly and easily pulls through increasing productivity
- Single part covers multiple bundle sizes resulting in reduced part number inventory