

“Stay Connected” with



Solar Power Components

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

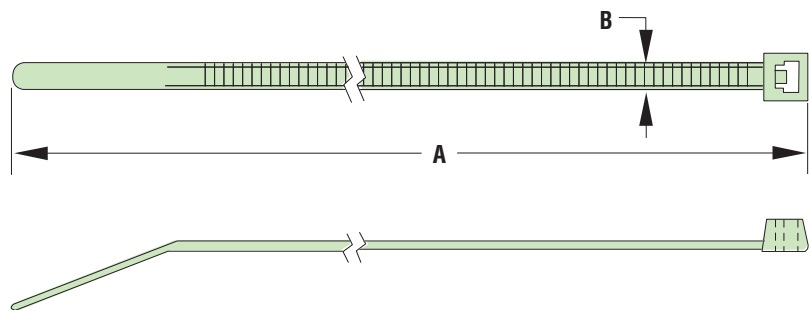
PART SPECIFICATIONS				PART NO.		DESCRIPTION	PART DIMENSIONS			
Tensile Strength		Max. Bundle Diameter		Natural	UV Black		A Length		B Width	
Lbs.	N	in.	mm.			in.	mm.	in.	mm.	
<b>Miniature</b>										
18	80	.63	16,0	<b>13100</b>	<b>13100B</b>	NT-18-031	3.15	80	.10	2,5
		.87	22,0	<b>13102</b>	<b>13102B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



Material	Nylon 6/6
Certifications	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)