HellermannTyton

111-12300

Wide Strap Heavy Duty Cable Tie, 120 lb. 9.1" Width .5" Max. Bun. Dia 2.25"

PA66HIRHS, Black, 300/pk

Article Number: 111-12300

Part Number: 111-12300

Type: WSS

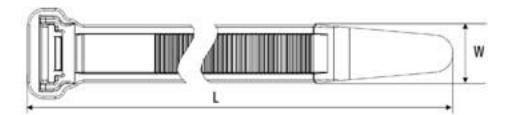
Material: PA66HIRHS



1. Base Data						
Part No.	111-12300					
Туре	WSS					
Color	Black (BK)					
Features	The Wide Strap Heavy Duty Cable Tie was designed to					
	minimize the pinching of soft bundles as well as minimize					
	the potential of lateral movement along the bundle. The					
	low profile tie head and underside clamping rails increase					
	the grip around the bundle an					

Application	Primarily designed for use in the truck and heavy								
	equipment industries, however these ties can be used in a								
	wide variety of applications where wires, cables, tubes, or								
	hoses need to be bundled and where pinching on or								
	movement along the bundle is a concer								
Application Method	Wide Strap Heavy Duty Cable Ties can be applied by hand,								
	however a consistent tension and flush cut-off can be								
	obtained with a HellermannTyton MK9, MK9HD, or MK9P								
	Tensioning and Cut-Off Tool.								

2. Product Dimensions



Min. Tensile Strength	120 lbs / 534 N
Length (L)	9.1 " / 230 mm
Width (W)	.5 " / 12.7 mm
Min. Ø Bundle	.375 " / 10.0 mm
Max. Ø Bundle	2.25 " / 55.0 mm

4. Material and Specifications

Material	Polyamide 6.6 high impact modified, heat stabilized, UV						
	resistant (PA66HIRHS)						
Material Shortcut	PA66HIRHS						

Flammability	UL94 HB							
Operating Temperature	10 °F to +230 °F (-40 °C to +110 °C)							
ROHS Conformity	ROHS							
Logistic and Packaging								
Packaging Type	bag							
Pkg. Qty.	300							
Carton Qty.	300							
UPC	08930626838							

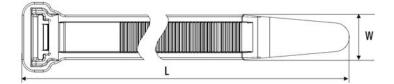
Wide Strap Heavy Duty Cable Ties

The wide strap cable tie minimizes pinching on soft bundles and features a low profile head to provide compact bundling. A thinner strap provides increased flexibility for improved ergonomics.

- Wide strap is designed to minimize pinching of soft hoses and convoluted tubing
- Low profile head
- Clamping rails on the bottom of head to increase grip on round bundles
- Accommodates a large range of bundle diameters:
 .375" 4.125" (9.5mm 104.7mm)
- Flexible strap
- Bent tip for quick insertion into mounts



Material Data	RoHS
Material	Polyamide 6.6 high impact modified,
	heat stabilized (PA66HIRHS)
Operating	-40 °F to +230 °F (-40 °C to +110 °C)
Temperature	continuous
Flammability	UL94 HB



Product Selection													
			Min. 1	. Tensile Strength		Length (L)		Max. Ø Bundle		Width (W)			
Article No.	Part No.	Туре	lbs. (N)		in. (mm)		in. (mm)		in. (mm)		Color	Pkg. Qty.	
WSS					•								
111-12303	111-12303	WSS	120) lbs	(534)	9.1″	(231.14)	2.25″	(57.15)	.5″	(12.7)	Black	60
111-12300	111-12300	WSS	120) lbs	(534)	9.1″	(231.14)	2.25″	(57.15)	.5″	(12.7)	Black	300
WSI													•
111-12304	111-12304	WSI	120) lbs	(534)	12.1″	(307.34)	3.25″	(82.55)	.5″	(12.7)	Black	60
111-12301	111-12301	WSI	120) lbs	(534)	12.1″	(307.34)	3.25″	(82.55)	.5″	(12.7)	Black	300
WSR					•								
111-12305	111-12305	WSR	120) lbs	(534)	15.1″	(383.54)	4.125″	(104.78)	.5″	(12.7)	Black	60
111-12302	111-12302	WSR	120) lbs	(534)	15.1″	(383.54)	4.125″	(104.78)	.5″	(12.7)	Black	300
Installation t	Installation tools - MK9, MK9HT, MK9P. Dimensions are approximate and subject to technical changes. Use Part No. for ordering and Type for specification									for specification			

Installation tools - MK9, MK9HT, MK9P. Dimensions are approximate and subject to technical changes. Use **Part No.** for ordering and **Type** for specific purposes.