



## Cable Ties for heavy duty application

### • Wide Strap Cable Ties

#### Features and Benefits

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.

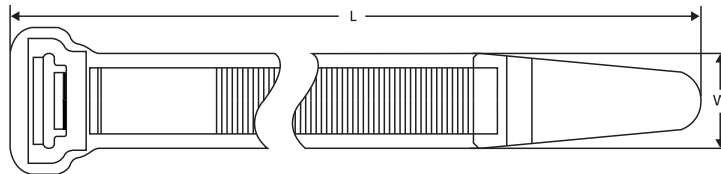
- Wide strap is designed to minimize pinching of soft hoses and convoluted tubing.
- Low profile head.
- Clamping rails on the bottom of head to increase grip on round bundles.
- Accommodates a large range of bundle diameters: 9.5mm - 104mm.
- Flexible strap.



The wide strap cable tie accommodates a large range of bundle diameters: 9.5mm - 104mm.

#### Application

The very flexible wide strap is used in heavy-duty application where limited room is offered for the application. It is therefore a valued product in all areas of the mass transit and construction industry.



Wide Strap Heavy Duty Cable Ties

Application Tool	Registration Numbers
MK3SP	1
MK3PNSP2, MK7P	2
MK7	3
MK7HT	4
MK20	5
MK6	6
MK9P	7
MK9	8
MK9HT	9
MK21	10

For detailed information on Application Tools please refer to page 561.

These cable ties can also be used with the new heavy duty mounts (up from page 175).

Material Data	
Material	Polyamide 6.6 High Imp. Mod., Heat Stab. (PA66HIRHS)
Operating Temperature	-40 °C to +110 °C continuous
Flammability	UL94 HB



Technical Table

Article-No.	Type	Length (L)	Width (W)	Bundle Ø max.	Min. Tensile Strength (N)	Material	Colour	Application Tool
111-12300	WSS	230	12.7	55.0	534	PA66HIRHS	Black (BK)	7-9
111-12301	WSI	305	12.7	80.0	534	PA66HIRHS	Black (BK)	7-9
111-12302	WSR	380	12.7	100	534	PA66HIRHS	Black (BK)	7-9

All dimensions in mm. Subject to technical changes.