

Attachment for loop tensile strength tests LOP-1000N

For testing the durability of cable ties



LOP-1000N

Feature

- Special design for tests with fixed cable ties
- Inclusive 2 attachments with different diameters

Applications

- UL 62275:2010 - Cable management systems - Cable Ties for electrical installation
- SAE AS23190 Rev. C - Wiring, positioning and support accessories



Note

- Particular materials and shape can not be used.
- Combining with a test stand, more stable measuring becomes possible.
- All information is subject to change without prior notice.

Specifications

Model	LOP-1000N
Capacity	1000 N
Max. sample width	10 mm
Small mandrel	Ø 9.53 mm for samples with a length below 127 mm
Large mandrel	Ø 38.1 mm for samples with a length above 127 mm
Weight	140 g (when the small mandrel is mounted) 160 g (when the large mandrel is mounted)
Mounting screw	M6
Scope of delivery	Mandrel holder (upper and lower part), Small mandrel (upper and lower part), Large mandrel (upper and lower part), Adapter EJ6-1000N

The weight of the attachment is also applied as load on the force gauge and had to be considered when selecting the capacity.

Dimensional drawing

