



Figure 1:
Suspension device LZ 1006



Figure 2:
Suspension device LZ 1009



Figure 3:
Suspension device LZ 1010

Product information

Application

Suspension device LZ 1006, 1009 and 1010

The cable width, number of cables (combinations) and travelling height determine the selection of the cable suspension.

Dynofil elevator suspension cables with a width < 79mm are normally installed with the nylon suspension device LZ 1006. This is easy to handle and ensures correct cable installation.

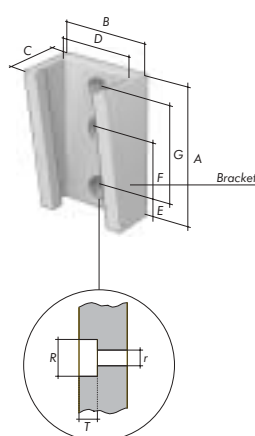
In addition to cable width and travelling height, the number of cables (cable combinations) to be mounted determine the selection of the correct suspension device(s).

To this end, please note the maximum clamping thickness of the individual suspension parts.

Material

Nylon LZ 1006 / LZ 1009
Aluminium LZ 1010

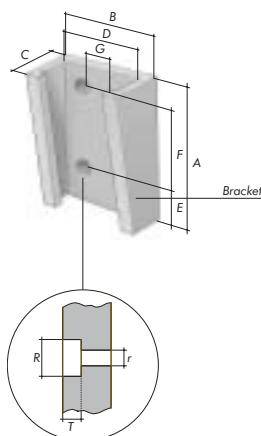
Dimensions



LZ 1006

- A = 100mm
- B = 65mm
- C = 47mm
- D = 55mm
- E = 13.5mm
- F = 43mm
- G = 73mm
- R = Ø 13.9mm
- r = Ø 6.45mm
- T = 5.2mm

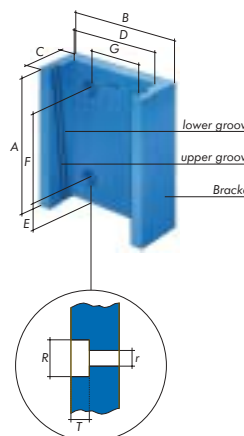
Screw set proposal:
Hilti HPS-1 6/5 x 30
Bolt M 6 x 25



LZ 1009

- A = 120mm
- B = 92mm
- C = 51.5mm
- D = 79mm
- E = 27mm
- F = 73mm
- G = 40mm
- R = Ø 13.9mm
- r = Ø 6.45mm
- T = 5.2mm

Screw set proposal:
Hilti HPS-1 6/5 x 30
Bolt M 6 x 25



LZ 1010

- A = 140mm
- B = 120mm
- C = 50mm
- D = 100mm
- E = 22mm
- F = 96mm
- G = 60mm
- R = Ø 15.0mm
- r = Ø 9.0mm
- T = 6.0mm

Screw set proposal:
Hilti HPS-1 8/10 x 40
Bolt M 8 x 25

Part no.	Product type	Color	Cable clamping range*	width of cable	Screw holes	Figure
			max. [mm]	≤ [mm]		
179 813	LZ 1006	grey	3-12mm	≤ 55mm	3	1
179 814	LZ 1009	grey	3-15mm	≤ 56 – 79mm	4	2
163 354	LZ 1010	blue	3-22mm	≤ 80 – 100 mm	4	3

*up to 3 cables possible