

The **lanyards** (known also as ropes of safety belts) are components of the protective systems against falling from height (working at height systems). The lanyards must have a maximum length of 2 m, and the length adjustment is done in such a matter that, after passing it around the construction element (pole, metallic profile, beam) the distance between the operator's chest and the construction element to be of maximum 0,5 m.

If on the pole on which it is working there is a fixed element, it is mandatory that the safety rope must be passed around the pole but above this fix element. If the pole does not have the fixed element, the PPE must be completed with a second safety rope or lanyard, connected to the access rope (as an anchoring support) through a sliding fall arrester.

The lanyards can have a fix or adjustable length. The adjustable ones are provided with various types of length adjustment elements: buckle, Manustop type adjusting element. The lanyards are usually manufactured from polyamide rope and provided at the ends with thimbles that allow the connection of connectors (detachable) or hooks (fixed).

Fix safety lanyard

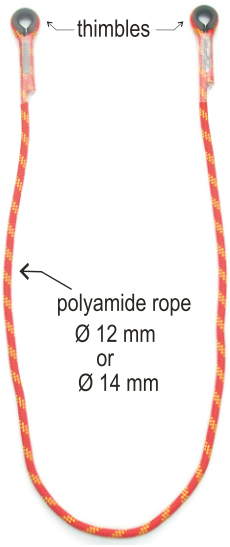
EN 358 EN 354 CE

Code: LB - 121 xx (xx - length) - ø 12 mm
Code: LB - 141 xx (xx - length) - ø 14 mm

The fix safety lanyards LB121 and LB141 are made of red polyamide rope, with diameter of 12 or 14 mm and are provided with thimbles at the ends

The fix safety lanyards can be delivered with or without connection elements (snap hooks).

Code	Diameter rope (mm)	Length (m)
LB 121 10	12	1,0
LB 121 15	12	1,5
LB 121 20	12	2,0
LB 141 10	14	1,0
LB 141 15	14	1,5
LB 141 20	14	2,0



Adjustable safety lanyard, with buckle

EN 358 EN 354 CE

Code: LB - 100 xx (xx - length) - ø 12 mm
Code: LB - 140 xx (xx - length) - ø 14 mm

The adjustable safety lanyards, with metallic buckle LB100 and LB140 are made of white polyamide rope, with diameter of 12 or 14 mm and are provided with a thimble at one of the ends.

The safety lanyards can be delivered with or without connection elements (snap hooks).

Code	Diameter rope (mm)	Length (m)
LB 100 10	12	1,0
LB 100 15	12	1,5
LB 100 20	12	2,0
LB 140 10	14	1,0
LB 140 15	14	1,5
LB 140 20	14	2,0

