Tractel

TECHNICAL SHEET

Blocfor 6 ESD 150 kg

Automatic fall arrester

Réf. : T-2323/EN
Révision : 01
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APPLICATIONS
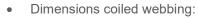
Blocfor 6 ESD 150 kg: fall arrester for securing people working at height or on terraces. It is equipped with the ESD (End System Dissipator) system.
This ESD system ensures that the user is protected against an impact of less than 600 daN, even if he or she falls when the cable is fully unwound. This reduces the severity of the impact on the user's body in the event of a fall. It effectively protects the cable from the risk of cuts when used horizontally.

TECHNICAL CHARACTERISTICS

- Dimensions coiled webbing:
  - Height: 680 mm
  - Width: 136 mm
  - Thickness: 68 mm
- Total length webbing completely unwound: 6 m
- Polyester webbing width 25 mm.
- ABS filled polyamide covers, anti-UV, highly resistant to shocks and ageing.
- A locking mechanism equipped with a single pawl which eliminates the risk of interference of pawls with respect to each other and reduces the pawl engage time in the toothed wheel of the brake.
- A mechanism which requires no special tools for inspection of the safety components.
- Reduced space requirement.
- Good ergonomic design that ensures a perfect grip.
- An anchor that can accommodate large diameter connectors.
- A webbing end equipped with the Tractel ESD system.
- Usable in vertical and horizontal use.
- Maximum working load (operator with his equipment): 150 kg.

APPLICABLE STANDARDS

- EN 360/2002
- PPE-R/11.060: Horizontal use.
- PPE-R/11.062: Fall arrest with a capacity of more than 100kg.

STANDARD PRODUCTS

Code	Description	Weight (kg)	Size (mm)
70662	Blocfor 6 ESD M10/M47 150 kg	2,4	680 x 136 x 68
70682	Blocfor 6 ESD M61/M47 150 kg	2,6	680 x 136 x 68
74672	Blocfor 6 ESD M11/M47 150 kg	2,4	680 x 136 x 68

*In the high position, the Blocfor 6 ESD 150 kg can be equipped with:
- M10 screw connector with an 18 mm opening
- M61 screw connector with a 50 mm opening
- Automatic ¼ turn connector M11 with a 22 mm opening

LOGISTIC INFORMATION

Code	Description	EAN Code	Weight (incl. packaging) (kg)	Packaging size (mm)
70662	Blocfor 6 ESD M10/M47 150 kg	3600230706627	2.7	250 x 85 x 195
70682	Blocfor 6 ESD M61/M47 150 kg	3600230706825	2.9	250 x 85 x 195
74672	Blocfor 6 ESD M11/M47 150 kg	3600230746722	2.7	250 x 85 x 195