Anchoring hooks

EN 795 CE 12

Code: see table

Anchoring hooks are components of the protection systems against falling from height and are recommended to be applied / fastened on steel / concrete consoles of the overhead line poles. By the attachment to the hook eyelet of a flexible anchoring support and by the assembly thereof an anchor point is obtained for the workers that perform work at height.

Anchoring hooks are made of steel and protected against corrosion. The hooks have different shapes and sizes adapted so that they can be fastened on metallic elements on poles or on other structures. Hooks are provided at the lower side with an eyelet to allow the installation of a carabiner attached to the flexible anchoring support.

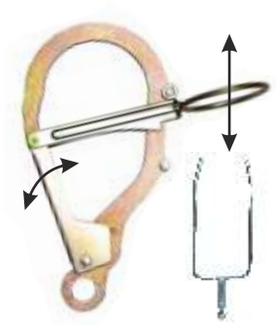
DT 650-02, CA 150 and CA 152 B anchoring hooks are provided with a safety lever to be operated when the hooks must be attached / detached from the metallic console of the pole.

DT 650-02 and CA 150 are delivered together with a handling piece (fork) with a hexagonal rod, which can be fastened at the end of the insulating telescopic stick. On both hook models, the lever is provided with a ring that allows the handling thereof both on the application and on the detachment of the hook on the metallic console of the pole.

CA 152 A and CA 152 B anchoring hooks are provided with a hexagonal part for the fastening to the coupling system at the end of a telescopic insulating stick.
CA 152 A and CA 152 B anchoring hooks remain fastened as anchor points together with the telescopic stick with which they were applied until they are detached from the poles.
The safety area for anchorage is marked with red paint on this type of hooks.

In case of using hook CA 152 A, in order to protect the stick against unintentional lifting of the anchorage hook from the working position, the hook is provided together with a strap for the connection of the stick to the pole.

In case of using hook CA 152 B, in order to allow the detachment of the hook from the pole console, the safety lever is opened by the actuation from the ground of the cord (the cord is pulled to incline the lever to the open position).



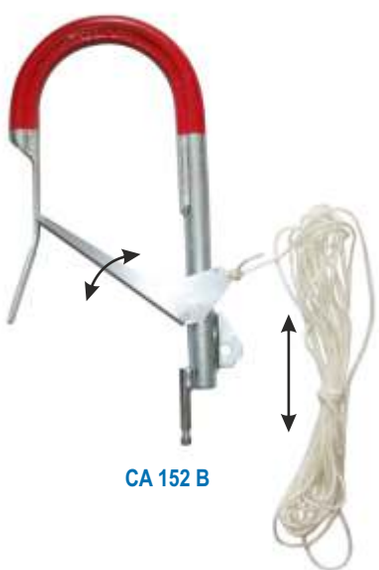
DT 650 - 02



CA 150



CA 152 A



CA 152 B

Hook code	DT 650-02	CA 150	CA 152 A	CA 152 B
Maximum operating load (daN)	120	120	120	120
Static strength (daN/3 minutes)	1.000	1.200	1.000	1.000
Dynamic strength (kg/2,5 m)	100	-	100	100
Dynamic strength (kg/3 m)	-	100	-	-
Hook opening (mm)	75	150 ± 3	152 ± 3	152 ± 3
Overall size (mm)	230 x 253	400 x 460	263 x 473	263 x 473
Weight (kg)	0,6	2	2	2,1