

(1) CERTIFICATE


- (2) No. of the Certificate: **ZP/B059/19-PZ**
- (3) Product: **Anchor device type A
Type: ABS Lock® First II**
- (4) Manufacturer: **ABS Safety GmbH**
- (5) Address: **Gewerbering 3, 47623 Kevelaer, Germany**
- (6) The design of this product and any acceptable variation thereto are specified in the appendix to this certificate.
- (7) The Certification Body of DEKRA Testing and Certification GmbH certifies that this product comply with the requirements of the test regulations listed under item 8 below. The test results are recorded in report PB 19-056.
- (8) The requirements are assured by compliance with
DIN EN 795:2012 **DIN CEN/TS 16415:2017**
- (9) This certificate relates only to the design and tests of the specified product in accordance to the contemplated requirements. Further requirements applied to the manufacturing process and supply of this product, are not covered by this certificate.
- (10) The manufacturer is authorised to apply the mark of conformity to the products that conform to the types examined.
- (11) This certificate is valid until 2024-03-27.



DEKRA Testing and Certification GmbH
Bochum, 2019-03-28

Signed: Kilisch
Managing director

We confirm the correctness of the translation from the German original.
In the case of arbitration only the German wording shall be valid and binding.


Managing director

TRANSLATION

- (12) Appendix to
- (13) **Certificate**
ZP/B059/19-PZ
- (14) 14.1 Subject and type
Anchor device type A
Type: ABS Lock® First II

14.2 Description

The anchor device of type ABS-Lock® First II is used for the protection of three persons v and designed for being mounted to the supporting roof structure.

The anchor device consists of an edged base plate ($t = 3 \text{ mm}$) made of corrosion-resistant steel. Centrally on the base plate, a bar of 33 mm width has been worked. Connected to this bar are two side brackets (156 mm x 80 mm) directed outward. Each of the side brackets is equipped with six drill holes ($\varnothing 7 \text{ mm}$) which are used to fasten the anchor device to the top of the building using the respective fastening elements.

A sleeve is welded onto the bar which is used to receive the corrosion-resistant steel support. The support is made of round steel ($\varnothing 16 \text{ mm}$) and maximum 400 mm high. To the bottom of the bar an M16 counter nut is welded which is used to securely screw-fasten the support.

At the upper end of the support, a ring eyelet (M16) is securely screw-fastened; the user connects his own PPE to this ring eyelet in order to protect himself against falls from a height.

The anchor device is designed for loads exerted from any direction parallel to the structure surface.

The single anchor point is so designed and constructed that, in case load caused by a fall is applied, it can absorb the foreseeable forces when being combined with the wire-rope systems ABS-Lock® SYS I to SYS IV.

In this case, the anchor device is used as an end anchor or intermediate structural anchor in wire-rope systems according to DIN EN 795:2012 Type C made by ABS Safety GmbH. Instead of the ring eyelet, appropriate wire-guide components can be mounted as well.

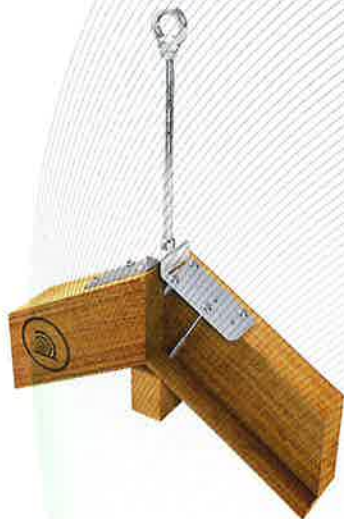


Fig. 1: Anchor device of the type ABS Lock® First II

- (15) Report
PB 19-056, 2019-03-28