

# (1) Type Examination Certificate

(2) No. of the Type Examination Certificate: **ZP/B128/22**

(3) Product: **Safety roof hook type B**  
Type: **SDH-INDUSTRY-31**

(4) Manufacturer: **INNOTECH Arbeitsschutz GmbH**

(5) Address: **Laizing 10, 4656 KIRCHHAM, AUSTRIA**

(6) The design of this product and any acceptable variation thereto are specified in the schedule to this Type Examination Certificate.

(7) The certification body of DEKRA Testing and Certification GmbH certifies that this product complies with the fundamental requirements of the standard listed under item 8 below. The examination and test results are set out in the report PB 22-139.

(8) The requirements of the standard are assured by compliance with

**DIN EN 517:2006**

(9) This Type Examination Certificate relates only to the design, examination and tests of the specified product in accordance to the standard list. Further requirements of the Directive apply to the manufacturing process and supply of this personal protective equipment. These are not covered by this certificate.

(10) This Type Test Certificate is valid until 2027-07-31.

DEKRA Testing and Certification GmbH  
Bochum, 2022-08-01

signed: Krökel  
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

- (11) Appendix to
- (12) **Type Examination Certificate**  
**ZP/B128/22**
- (13) 13.1 Subject and Type  
Safety roof hook type B  
Type: SDH-INDUSTRY-31

### 13.2 Description

The safety roof hook type B of type SDH-INDUSTRY-31 (Fig. 1) is used to hook in ladders and as a single anchor point to protect people against falls from a height. It is intended for being mounted on the standing seam roofs of sufficient strength. The base consists of two angular profiles which are bolted to each other after they have been placed on the standing seam of the roof. One side of the angular profile is equipped with a long hole which receives the ladder hook. The bolting is done using four hexagonal bolts and self-locking nuts.

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

Below there is a summary of further details of the safety roof hook.

#### Details of safety roof hooks of type SDH-INDUSTRY-31

- Protecting maximum one person at the same time
- Material thickness of angular profile:  $t = 6 \text{ mm}$
- Length of angular profile:  $l = 395 \text{ mm}$
- Width of safety roof hook:  $w = 75.5 \text{ mm}$
- Fastening elements for angular profiles: screws M8 x 35 mm
- Hook made of corrosion-resistant steel ( $t = 3 \text{ mm}$ ), mounted to the angular profiles using bolts M8 x 35
- Attachment eyelet made of corrosion-resistant material ( $t = 3 \text{ mm}$ )

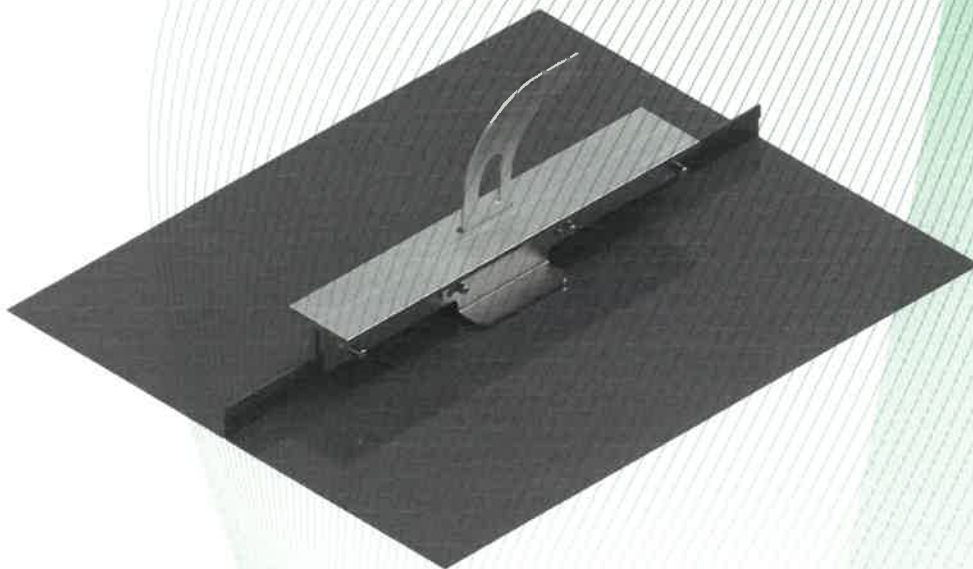


Fig. 1: Safety roof hook type B of type SDH-INDUSTRY-31

- (14) Report

PB 22-139, 2022-08-01