

(1) EU-Type Examination Certificate

according to Module B Paragraph 6.1 of PPE Regulation (EU) 2016/425

- (2) Regulation of the European Parliament and of the Council of 9 March 2016 relating to personal protective equipment (PPE) - Regulation (EU) 2016/425
- (3) No. of EU-Type Examination Certificate: **ZP/B158/24**
- (4) Product: **Guided-type fall arresters including rigid anchor lines**
Type: **HACA-Fallschutz**
- (5) Manufacturer: **Lorenz Hasenbach GmbH & Co. KG**
- (6) Address: **Dieselstraße 12, 65520 Bad Camberg**
- (7) Risk category: **III**
- (8) The design and construction of this personal protective equipment and any acceptable variation thereto are specified in the appendix to this EU type-examination certificate.
- (9) The certification body of DEKRA Testing and Certification GmbH, Notified Body No. 0158 according to Chapter V of Regulation (EU) 2016/425 of 9 March 2016, certifies that this personal protective equipment has been found to comply with the essential Health and Safety Requirements given in Annex II to the Regulation. The evaluation results are recorded in report PB PB 24-151. Other possibly applicable Union legislations applicable to the specified personal protective equipment have not been taken into account in this EU-type examination certificate.
- (10) The essential Health and Safety Requirements are assured in consideration of
DIN EN 353-1:2018
- (11) This EU type-examination certificate relates only to the design, examination and tests of the specified personal protective equipment in accordance to Regulation (EU) 2016/425. For category III personal protective equipment, this EU type-examination certificate may only be used in conjunction with one of the conformity assessment procedures referred to Article 19 (c).
- (12) When applying the CE Marking according to Article 16 and 17 of Regulation (EU) 2016/425 to the products that conform to the types examined, the client is obliged to add, in accordance with the attached pattern, the identification number of the Notified Body engaged in the conformity assessment according to Module C2 or D. Furthermore, the manufacturer is obliged to issue an EU declaration of conformity in accordance with Article 15 of Regulation (EU) 2016/425 and to enclose it with the personal protective equipment, or to indicate the Internet address in the manual and in the instructions in Annex II, point 1.4., at which the EU declaration of conformity can be accessed.
- (13) This EU-Type Examination Certificate is valid until 2029-09-19

DEKRA Testing and Certification GmbH
Bochum, 2024-09-20

Signed: Brumm
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

- (14) Appendix to
- (15) **EU-Type Examination Certificate**
ZP/B158/24
- (16) 16.1 Subject and type

16.2 Description

The system of guided-type fall arresters including rigid anchor lines of type HACA-Fallschutz consists of the following: the guided-type fall arresters of types 0529.6001, 0529.74, 0529.7430, 0529.7450 and type 0529.80, and rigid anchor lines made of steel, stainless steel or aluminium. An energy-absorbing piece is mounted to the guided-type fall arrester and acts as a damper. The damper is either integrated into the connector or separately fastened to the fall arrester. The connector is used to fasten the arrester to the attachment eyelet of a fall-arrest strap.

The rigid anchor lines are made of either corrosion-resistant or galvanised steel or of aluminium. The upper end stop of the rigid anchor line can either be welded or bolted. At the bottom end of the rigid anchor line, there is a bolted locking device to protect against accidental override. This device allows the user to remove the guided-type fall arrester. The rigid anchor line of the guided-type fall arrester is solely intended for vertical positioning.

Table 1: Maximum inclination of rigid anchor line at the structure

Guided-type fall arrester	Rigid anchor line (ladder/rail)	User weight
0529.6001	0529.66 fall protection rail steel with holes 0529.62 fall protection rail steel without holes 5442.03 single-rail ladder steel	min. 50 kg max. 150 kg
	0929.66 fall protection rail stainless steel with holes 0929.62 fall protection rail stainless steel without holes 9442.03 single-rail ladder stainless steel	
	0629.66 fall protection rail aluminium with holes 0629.62 fall protection rail aluminium without holes 6442 mobile single-rail ladder	
0529.74, 0529.7430, 0529.7450 and 0529.80	0529.66 fall protection rail steel with holes 0529.62 fall protection rail steel without holes 5442.03 single-rail ladder steel	min. 40 kg max. 150 kg
	0929.66 fall protection rail stainless steel with holes 0929.62 fall protection rail stainless steel without holes 9442.03 single-rail ladder stainless steel	
	0629.66 fall protection rail aluminium with holes 0629.62 fall protection rail aluminium without holes 6442 mobile single-rail ladder	
	0630.66 fall protection rail aluminium VarioRail	
	6433 / 6434 single-rail ladder with anti-slip devices aluminium/anodised aluminium	
	6437 / 6438 single-rail ladder with continuous anti-slip device, aluminium/anodised aluminium	

TRANSLATION



Fig. 1-2: Guided-type fall arrester types 0529.74 and 0529.7430



Fig. 3-4: Guided-type fall arrester type 0529.7450

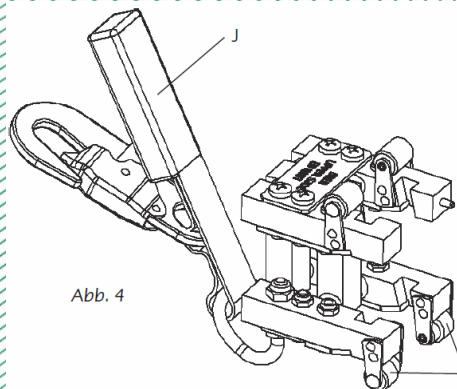
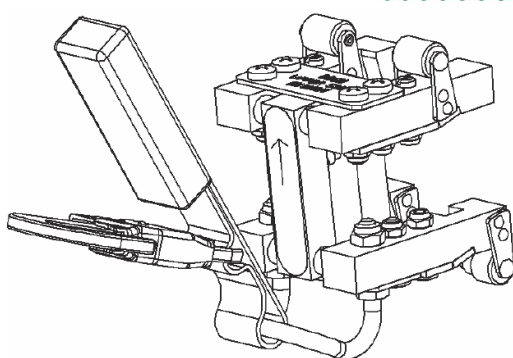


Fig. 5-6: Guided-type fall arrester type 0529.6001

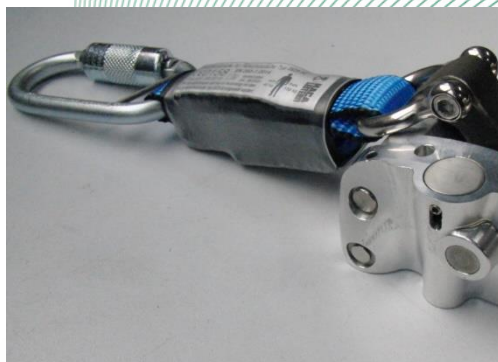


Fig. 7: Guided-type fall arrester type 0529.80

(17) Report

PB 24-151, 2024-09-20