

CERTIFICATE

No. Z1A 04 03 14229 010



Holder of Certificate: **Seil- und Netztechnik
Reutlinger GmbH**
Offenbacher Landstr. 190
60599 Frankfurt
Germany

Certification Mark:



Product: **Cable glider**
Type 50 V M12

The product was tested on a voluntary basis and complies with the essential requirements. It meets the requirements of May 11, 2001 of the German Equipment Safety Law. The certification marks shown above can be affixed on the product. See also notes overleaf.

Test report no.: 70034568-001

Date, 2004-03-10

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**Model(s):** Type 50 V M12**Parameters:**

rope-Ø 4 mm: working load 1500 N (1200 N stainless cable)
rope-Ø 5 mm: working load 1800 N (1400 N stainless cable)

admissible wire ropes

cable material 6x7 + 1 FE in acc. with DIN 3055

tensile strength 1770 N/mm²

cable material 6x19 + 1 FE in acc. with DIN 3060

tensile strength 1570 N/mm²

cable material 7x19 stainless cable in acc. with DIN 3060

tensile strength 1570 N/mm²

rope-Ø 4 mm: breaking load 10000 N (8400 N stainless cable)

rope-Ø 5 mm: breaking load 15000 N (13100 N stainless cable)

different couple elements:

- fork
- hinge
- ring
- connecting thread

remark

if wire rope suspensions are used in the area of the validity of BGV C 1, the appropriate requirements have to be taken into account (redundance, working load < 1/10 of the calculated breaking load of the ropes)

**Tested
according to:**

DIN 31000:1979
BGV C 1:1998

**Production
Facility(ies):**

14229