

CERTIFICATE

No. Z1A 06 04 14229 025



Product Service

Holder of Certificate: **Reutlinger GmbH**
 Offenbacher Landstr. 190
 60599 Frankfurt
 GERMANY

Certification Mark:



Product: **Cable glider
 Type 25**

The product meets the requirements of the German Equipment and Product Safety Act. The Certification marks shown above can be affixed on the product. The certification marks must not be altered in any way. The use of the GS-Mark is permitted until the listed date, the use of the TÜV-Mark is unlimited, unless it is cancelled. See also notes overleaf.

Test report no.: 7139919

GS-Mark valid until: 2012-03-29



Date, 2007-03-29

Page 1 of 2

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Model(s): Type 25**Parameters:**

rated load

rope-Ø 1,5 mm: working load 25 kg (16 kg stainless cable)

rope-Ø 1,8 mm: working load 30 kg (25 kg stainless cable)

rope-Ø 2,0 mm: working load 40 kg (28 kg stainless cable)

rope-Ø 2,5 mm: working load 60 kg (40 kg stainless cable)

admissible wire ropes

cable material 7x7 in accordance to DIN EN 12385-4:2003

tensile strength 2400 N/mm²

cable material 7x7 stainless cable

in accordance to DIN EN 12385-4:2003

tensile strength 1570 N/mm²

rope-Ø1,5 mm: breaking force 2064 N (1250 N stainless cable)

rope-Ø1,8 mm: breaking force 2973 N (2029 N stainless cable)

rope-Ø2,0 mm: breaking force 3670 N (2505 N stainless cable)

rope-Ø2,5 mm: breaking force 5800 N (3600 N stainless cable)

different couple elements:

- fork
- hinge
- ring
- connecting thread

remark

Only for static loads, cable gliders are unsuited for suspension of all kinds of moving dynamic loads.

Tested according to:

DIN 31000:1979

Factory(ies):

14229