



Product Service

CERTIFICATE

No. Z1A 06 04 14229 022

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

Certification Mark:



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

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.: 71319919

GS-Mark valid until: 2012-03-30

Date, 2007-03-30

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

Parameters:

rope-Ø 4 mm: working load 150 kg (120 kg stainless cable)
rope-Ø 5 mm: working load 180 kg (140 kg stainless cable)

admissible wire ropes
cable material 6x7 + 1 FE in acc. with DIN EN 12385-4:2003
tensile strength 1770 N/mm²
cable material 6x19 + 1 FE in acc. with DIN EN 12385-4:2003
tensile strength 1570 N/mm²
cable material 7x19 stainless cable
in acc. with DIN EN 12385-4:2003
tensile strength 1570 N/mm²

rope-Ø4 mm: breaking force 10000 N (8400 N stainless cable)
rope-Ø5 mm: breaking force 15000 N (13100 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