



Product Service

# CERTIFICATE

No. Z1A 06 04 14229 023

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

**Certification Mark:**



**Product:** **Cable glider**  
**Type 30**  
**Type 30 S**

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

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**Model(s):** Type 30 (with 3 balls)  
Type 30 S (with 6 balls)

**Parameters:** 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)  
rope-Ø 3,0 mm: working load 70 kg (55 kg stainless cable)  
for cable gliders with 6 balls  
the rated load is increased by 20%

admissible wire ropes

cable material 7x7 in acc. with DIN EN 12385-4:2003  
tensile strength 2400 N/mm<sup>2</sup>  
cable material 7x7 stainless cable  
in acc. with DIN EN 12385-4:2003  
tensile strength 1570 N/mm<sup>2</sup>

rope-Ø2,0 mm: breaking force 3400 N (2250 N stainless cable)  
rope-Ø2,5 mm: breaking force 5200 N (3500 N stainless cable)  
rope-Ø3,0 mm: breaking force 7000 N (5100 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