



Product Service

CERTIFICATE

No. Z1A 13 03 14229 042

Holder of Certificate: **Reutlinger GmbH**

Offenbacher Landstr. 190
60599 Frankfurt
GERMANY

Certification Mark:



Product:

Cable glider
Type 18 with 3 or 6 balls
Type 20 with 3 or 6 balls

Tested according to:

PPP 52347A:2012

The product meets the safety and health requirements of the German Product Safety Act section 20 to 22 ProdSG. The certification marks shown above can be affixed on the product. It is not permitted to alter the certification marks in any way. In addition the certificate holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. See also notes overleaf.

Test report no.:

713020861

Valid until:

2018-03-13



Date, 2013-03-14

(Edgar Harnisch)

Page 1 of 2



Product Service

CERTIFICATE

No. Z1A 13 03 14229 042

Model(s): **Type 18 with 3 or 6 balls**
 Type 20 with 3 or 6 balls

Parameters:

rated load

rope-Ø 1,0 mm: working load 12 kg (7 kg stainless cable)
rope-Ø 1,2 mm: working load 20 kg (10 kg stainless cable)
rope-Ø 1,5 mm: working load 29 kg (16 kg stainless cable)
rope-Ø 1,8 mm: working load 34 kg (30 kg stainless cable)
rope-Ø 2,0 mm: working load 55 kg (38 kg stainless cable)

- ropes with diameter 2 mm only for use with type 20
- for cable gliders with 6 balls
 the rated load is increased by 20%

admissible wire ropes

cable material 7x7 in accordance to DIN EN 12385-4:2003
tensile strength 2300 N/mm²
cable material 7x7 stainless cable
in accordance to DIN EN 12385-4:2003
tensile strength 1570 N/mm²

rope-Ø1,0 mm: breaking force 917 N (626 N stainless cable)
rope-Ø1,2 mm: breaking force 1321 N (902 N stainless cable)
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)

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.

Factory(ies): 14229