

Cable Suspensions for Event Technology & Rigging

05/2015 

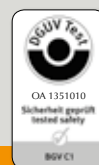
REUTLINGER Type 50 SV II, 66, 80 SV II

- **time-saving**
- **simple use without tools**
- **infinitely adjustable**



**The complete range of TÜV-GS-certified
and BGV C1- compatible cable grippers.**

REUTLINGER®
systematic suspension



The Original

REUTLINGER cable grippers for event technology & rigging

These grippers – developed in cooperation with the industry's top experts – provide you with various crucial advantages:



- **One hand is sufficient**
The grippers are installed wholly without tools and are infinitely adjustable.
- **Complete integration into the stage setting**
Due to the non-reflecting black zinc coating the grippers are barely visible in stage- and fair-booth applications.
- **Secure load suspension**
Within the scope of standard DGUV Regulation 17 (BGV C1), the grippers can be loaded from 80 to 330 kg with 12-fold safety-factor.

Holder type 50 SV II - The range for 4.0 mm and 5.0 mm cables



Holder type 66 - The range for 6.0 mm and 1/4" cables



Holder type 80 SV II - The range for 6.0 mm and 8.0 mm cables



Holder type 50 SV II



- 1** Type 50 SV II Integral ring
Art. no. 193.005.033
- 2** Type 50 SV II ZW with ring
Art. no. 193.005.026
- 3** Type 50 SV II M12
Art. no. 193.005.021
- 4** Type 50 SV II ZW M12i
Art. no. 193.005.025
- 5** Type 50 SV II ZW with fork and safety-bolt
Art. no. 193.005.027
- 6** Type 50 SV II ZW with DOUGHTY® coupler T58081
Art. no. 193.005.040

Holder type 66

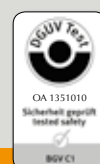


- 7** Type 66 Integral ring
Art. no. 193.007.701
- 8** Type 66 ZW with ring
Art. no. 193.007.709
- 9** Type 66 M16
Art. no. 193.007.700
- 10** Type 66 ZW M16i
Art. no. 193.007.702
- 11** Type 66 ZW with fork and safety-bolt
Art. no. 193.007.705
- 12** Type 66 ZW with DOUGHTY® coupler T58101
Art. no. 193.007.704

Holder type 80 SV II



- 13** Type 80 SV II Integral ring
Art. no. 193.009.011
- 14** Type 80 SV II ZW with ring
Art. no. 193.009.015
- 15** Type 80 SV II M20
Art. no. 193.009.003
- 16** Type 80 SV II ZW M12i
Art. no. 193.009.008
- 17** Type 80 SV II ZW with fork and safety-bolt
Art. no. 193.009.023
- 18** Type 80 SV II ZW with DOUGHTY® coupler T57010
Art. no. 193.009.009



TÜV GS and BGV C1 - Double – Tested and Double – Certified



REUTLINGER® grippers type 50 SV II, type 66 and type 80 SV II are not only certified as safe (GS) by the German TÜV, they have also been licensed for use within the scope of standard DGUV Regulation 17 (BGV C1).



The DGUV Test certificate authorises these grippers for use within the scope of the accident prevention regulations issued by the German employers' liability insurance associations in respect of staging and production facilities.



The test seal of the DGUV is conferred only after extensive examining of all load applications. Further testing simulated most anticipated mis-applications.

REUTLINGER® gripper ranges 50, 66 and 80 are the only load-bearing devices certified by the DGUV for use in mobile production facilities.



Wire-Ropes/Cables			Working Load Limits in kg		
Ø	Construction	Tensile Strength	Type 50 SV II	Type 66	Type 80 SV II
4,0 mm	6x7+1FC	1.770 N/mm ²	80 KG		
	6x19+1FC	1.770 N/mm ²	80 KG		
5,0 mm	6x7+1FC	1.770 N/mm ²	130 KG		
	6x19+1FC	1.770 N/mm ²	130 KG		
6,0 mm	6x19+1FC	1.770 N/mm ²		190 KG	190 KG
	6x19+1SC	1.960 N/mm ²		190 KG	190 KG
	6x37+1FC	1.770 N/mm ²			190 KG
1/4"	6x19+1FC	1.770 N/mm ²		210 KG	
	6x19+1SC	1.960 N/mm ²		210 KG	
8,0 mm	6x19+1FC	1.770 N/mm ²			330 KG
	6x37+1FC	1.770 N/mm ²			330 KG
	6x19+1SC	1.960 N/mm ²			330 KG

All cables in galvanized (silver) and black zinc plated available

REUTLINGER[®]
systematic suspension

Reutlinger GmbH

Offenbacher Landstr. 190
60599 Frankfurt
Germany

Telefon +49 (0) 69 965228-0
Telefax +49 (0) 69 965228-30

E-Mail info@reutlinger.de
Internet www.reutlinger.de

Sales

Silvia Kopka
+49 (0) 69 965228-12
s.kopka@reutlinger.de

Stephanie Händler
+49 (0) 69 965228-18
s.haendler@reutlinger.de

Ana Maria Ruiz
+49 (0) 69 965228-47
am.ruiz@reutlinger.de

Technical consultations

Dipl. Ing. Norbert Orban
+49 (0) 69 965228-57
n.orban@reutlinger.de