

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



### Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China







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Technical Data Sheet		Rosenberger			
7/16	GAUGE KIT	60GK0KS-010			



Picture may differ from original product.

#### **Contents**

Device	Part number	Quantity	Calibration Option <sup>a</sup>
Gauge plug (including gauge block)	60W00S-000	1	FC
Gauge jack	60W00K-000	1	FC

See "Declaration of calibration options" for explanation.

#### **Mechanical specifications**

Gauge block Gauge range Scale gradation Limit of measurement error<sup>1</sup> Typical measurement error<sup>1</sup> Measuring force

<sup>1</sup> When zeroed with gauge block

<sup>2</sup> 1.65 mm to 1.81 mm <sup>3</sup> 1.73 mm to 1.89 mm

60W00S-000	60W00K-000
1.77 mm	1.77 mm
1.77 mm ± 0.5 mm	1.77 mm ± 0.5 mm
1 μm	1 μm
≤ 10 µm ²	≤ 10 µm <sup>3</sup>
≤ 7 µm <sup>2</sup>	≤ 7 µm <sup>3</sup>
1.5 N	1.5 N

Rosenberger Hochfrequenztechnik GmbH & Co. KG P.O.Box 1260 D-84526 Tittmoning Germany www.rosenberger.de

Tel. : +49 8684 18-0 Email: info@rosenberger.de Page

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# Technical Data Sheet Rosenberger 7/16 GAUGE KIT 60GK0KS-010

#### **Documentation**

This kit is delivered with

- Calibration Certificate
  - Details see "Declaration of calibration options"
- Kit Info Card
  - Handling precautions and mechanical information.
- Operating Manual

#### Declaration of calibration options

#### **Factory Calibration**

Standard delivery for this gauge includes a Factory Calibration. The Calibration Certificate issued reports individual mechanical calibration results, traceable to national / international standards.

#### **Accredited Calibration**

Not available.

For further, more detailed information see application note AN001 on the Rosenberger homepage.

#### Calibration interval

Recommendation

12 months

For further, more detailed information please visit our homepage  $\underline{www.rosenberger.com}$ .

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.

Draft	Date	Approved	Date		Rev.	Engineering change number	Name	Date
Martin Moder	12.10.15	H.Babinger	24.05.18		b00	18-0859	A. Youmsi	24.05.18
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Email: info@rosenberger.de

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