

Garant**Ceramic gauge block Tolerance class 1, Nominal size: 17mm****Order data**

Order number	481060 17
GTIN	4045197154583
Item class	41L

Description**Version:**

Made of high purity zirconium oxide ceramic material (ZrO_2). Version same as No. 481250.
All gauge blocks are marked with an individual identification number. Size 0.5 to 10 – cross section = 30×9 mm. Size 11 to 500 – cross section = 35×9 mm.

- **Tolerance class 1 as working and setting blocks for manufacturing and for checking inspection gauges.**

Made of high purity industrial ceramic (Zirconium Dioxide ZrO_2).

Advantage:**Ideal for daily use in manufacture:**

- **Stainless.**
- **No need to degrease before use.**
- **No need to grease after use.**
- **Insensitive to shock and impact.**
- **Twice as hard as steel.**
- **10 times higher wear resistance.**
- **Highly resistant to alkalis, acids, oil and grinding water.**
- **Non-magnetic.**
- **Cannot cold weld.**
- **Low thermal conductivity.**

Note:

Other nominal dimensions available on request.

Technical description

Nominal size	17 mm
Standard	DIN EN ISO 3650
Tolerance class	1
Material	Zirconium Oxide (ZrO ₂) ceramic material
Calibration	L2
Type of product	Gauge block

Services

DAkkS calibration Ceramic gauge block maximum length 100 mm	028150 100
Calibration Gauge block steel / ceramic maximum length 100 mm	028060 100