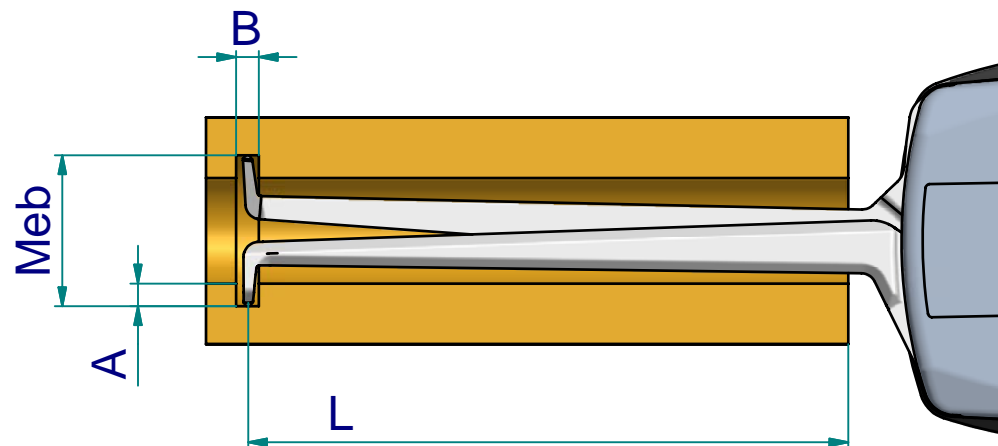


subject to technical alterations

type: G
range: 20 - 40 mm
range of indication: 19,5 - 40,5 mm
digital step: 0,01 mm
scale interval: -
measuring force: 1,1 - 1,6 N
weight: 250 g

acceptable deviations
VDI/VDE/DGQ 2618 Bl. 12.1/13.1)
max. permissible errors "G": 0,03 mm
repeatability "r": 0,01 mm
reference temperature: 20° C
operation temperature: 10° C - 30° C
storage temperature: -10° C - 50° C

scale: 1:1
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revision status:
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measuring capacity

| groove depth A [mm] | measuring range Meb [mm] | | | | | | | | |
|------------------------|--------------------------|------------|------------|------------|------------|------------|------------|------------|------------|
| | 20 | 22 | 24 | 26 | 28 | 30 | 32 | 35 | 40 |
| 0 | 0 / 78 | 0 / 83,7 | 0 / 84,7 | 0 / 85,1 | 0 / 86,6 | 0 / 86,8 | 0 / 87,0 | 0 / 87,3 | 0 / 88,0 |
| 1 | | 1,5 / 82,4 | 1,5 / 84,2 | 1,5 / 84,9 | 1,5 / 86,2 | 1,5 / 86,7 | 1,5 / 86,9 | 1,5 / 87,1 | 1,5 / 87,7 |
| 2 | | | 1,6 / 83,4 | 1,6 / 84,6 | 1,6 / 85,6 | 1,6 / 86,4 | 1,6 / 86,7 | 1,6 / 87,0 | 1,6 / 87,5 |
| 3 | | | | 1,7 / 83,7 | 1,7 / 84,9 | 1,7 / 85,9 | 1,7 / 86,5 | 1,7 / 86,8 | 1,7 / 87,3 |
| 4 | | | | | 1,9 / 84,2 | 1,9 / 85,1 | 1,9 / 86,1 | 1,9 / 86,7 | 1,9 / 87,0 |
| 5 | | | | | | 2,0 / 84,4 | 2,0 / 85,3 | 2,0 / 86,4 | 2,0 / 86,9 |
| 6 | | | | | | | 2,1 / 84,6 | 2,1 / 85,9 | 2,1 / 86,7 |
| 6,5 | | | | | | | | 2,2 / 85,5 | 2,2 / 86,6 |
| | B / L | | | | | | | | |

subject to technical alterations

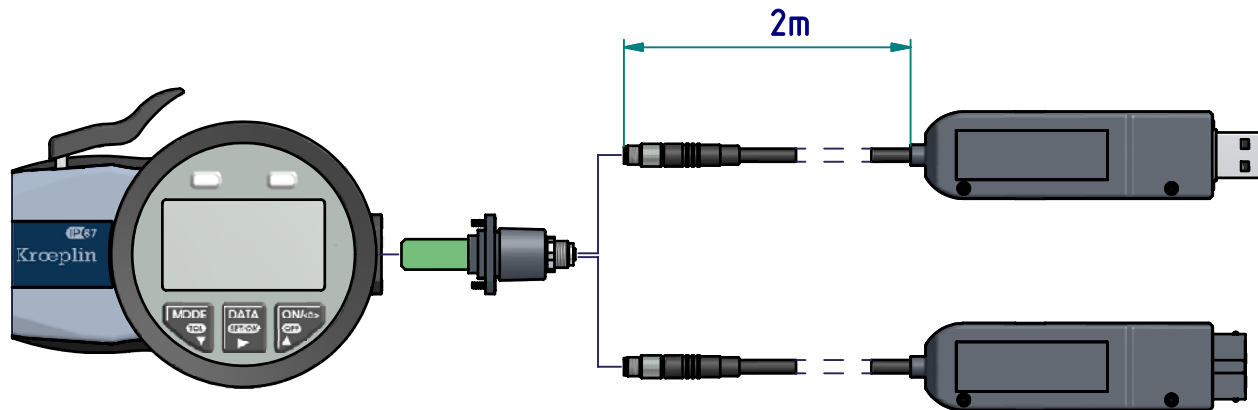
B = minimum groove width [mm]
L = maximum usable arm length [mm]

Example: Meb = 26 B = 1,6
 A = 2 L = 84,6

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revision date:

interface as accessoires available:



order number: **1962-11**
Interface USB

order number: **1962-10**
Interface Mitutoyo - Digimatic

subject to technical alterations

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revision status:
revision date: