Internal measurement







Measuring capacity

Measuring contacts

1732-45

732-45

732-65

732-45

732-71

1732-45 1732-65 1732-45 1732-65 732-45 1732-65

732-65

1732-38

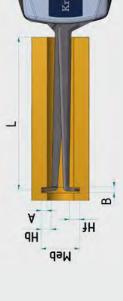
Wooden box

Mechanical M

Measuring depth L max.

Electronic E

Picture



Ball Ø 1.0 mm

Ball Ø 0.6 mm Ball Ø 1.0 mm

Chisel R 0.12mm

Ball Ø 1.0 mm Ball Ø 1.5 mm Ball Ø 2.0 mm

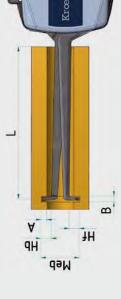
Meb Measuring range Groove depth **Groove width**

Hb Measuring contact movable
Hf Measuring contact fixed
L Measuring depth

Internal measurement

Application range up to 120 mm





Meb Measuring range Groove depth **Groove width** A B

Hb Measuring contact movable
Hf Measuring contact fixed
L Measuring depth

Ball Ø 1.0 mm

Ball Ø 2.0 mm Ball Ø 1.0 mm Ball Ø 1.5 mm

Internal measurement

Application range exceeding 120 mm











Hemisphere SR 20 mm

Ball Ø 5.0 mm

Ball Ø 5.0 mm

Ball Ø 2.0 mm

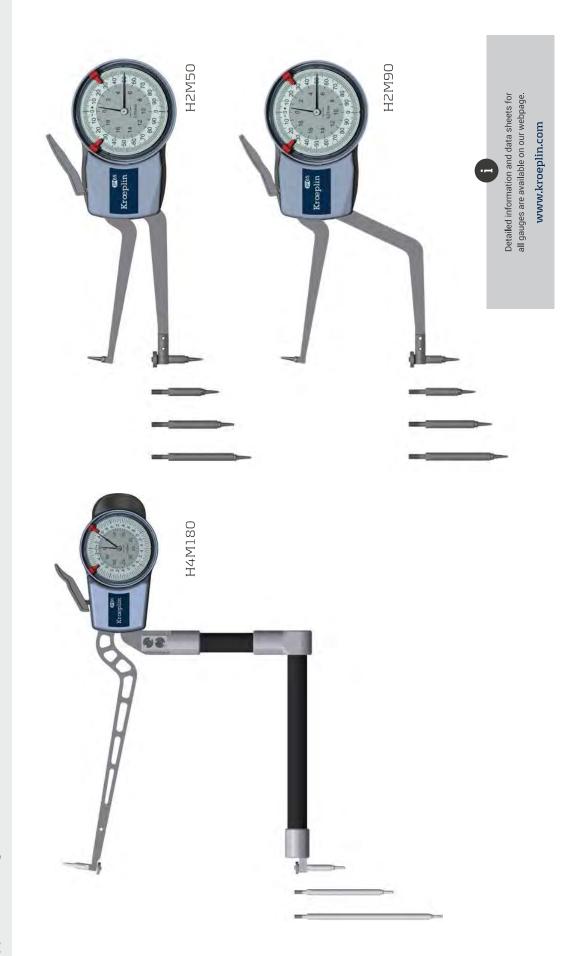
Meb

Meb Measuring range Groove depth **Groove width** A B

Hb Measuring contact movable
Hf Measuring contact fixed
L Measuring depth

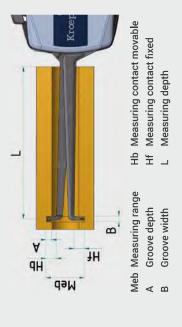
Internal comparison measurement

Application range from 50 to 430 mm



| Mooden box | | 关 | 关 | ¥ | 关 | ¥ |
|----------------------------------|------|------------|------------|-------------|-------------|-------------|
| Electronic E M lesinscham | | Σ | ≥ | Σ | Σ | ≥ |
| Picture | | [2] | [2] | [2] | [2] | [2] |
| Measuring depth L max. | [mm] | 85 | 85 | 85 | 170 | 170 |
| Groove width B min. | [mm] | 1,5 | 1,5 | 1,5 | 2,5 | 2,5 |
| Sroove depth A max. | [mm] | 8.3 | 8.3 | 8.3 | 8.3 | 8.3 |
| Type of measuring school | [mm] | Ball Ø 1 | Ball Ø 1 | Ball Ø 1 | Ball Ø 2 | Ball Ø 2 |
| Measuring contact îH bəxiî | [mm] | variable | variable | variable | variable | variable |
| tastnoa gniruaseM dH əldsvom | [mm] | 12.0 | 12.0 | 12.0 | 21.0 | 21.0 |
| eselo noitoetorq | | IP65 | IP65 | IP65 | IP65 | IP65 |
| tdeight | [6] | 220 | 230 | 240 | 420 | 450 |
| Measuring force F _{max} | Z | 1.6 | 1.6 | 1.6 | 1.9 | 1.9 |
| Measuring force F _{min} | Z | 1.1 | 1.1 | Ξ. | 0.9 | 0.9 |
| n timil ytilidesteogoA | [mm] | 0.015 | 0.015 | 0.015 | 0.05 | 0.05 |
| Ә sтоттө əldissimтөЧ | [mm] | 0.03 | 0.03 | 0.03 | 0.10 | 0.15 |
| Scale interval Skw | [mm] | 0.01 | 0.01 | 0.01 | 0.05 | 0.05 |
| noitsoibni to 9gnsA dzA | [mm] | 49.5-100.5 | 89.5-140.5 | 129.5-180.5 | 179.5-310.5 | 299.5-430.5 |
| Measuring range Meb | [mm] | 50-100 | 90-140 | 130-180 | 180-310 | 300-430 |
| səM nsqs pniruesəM | [mm] | 20 | 20 | 20 | 20 | 20 |
| | Туре | H2M50 | H2M90 | H2M130 | H4M180 | H4M300 |

Measuring capacity



Measuring contact

Ball Ø 1.0mm Ball Ø 2.0mm