KOMET

KOMET® M03Speed micro-adjustable drilling head, Ø Dmin: 62mm



Order data

Order number	238370 62
GTIN	4047109081574
Item class	241

Description

Version:

- Dynamic balance in the slide for highest speeds.
- Modular system structure.
- Fine adjustment without additional clamping.
- With ABS[®] connection for highest changeover accuracy.
- Quick rough adjustment by adjusting the lathe tool.
- Internal coolant supply directed to the cutting edge.
- Smallest adjustment steps in the μ m range, within a fine adjustment range of 0.25 0.6 mm on the Ø, depending on the turning range.
- · Fine adjustment steps of 0.002 mm per graduation in \emptyset .

· High resolution ensures problem-free adjustment / readability without a vernier.

Application:

In combination with replaceable bridge No. 238372.

Note:

Additional insert holders, e.g. for reverse machining and with other angles = 15° , 30° , 45° etc. available on short lead times.

Please order change-over adapters, cartridges, and indexable inserts separately.

Technical description

maximum speed	18500 min ⁻¹
Fine adjustment in Ø	0.6 mm

55 mm
62
50
238374 62-82
238372 62; 82
62 - 103 mm
ABS
Cross-drilling
convex
oblique exit
yes
Boring tool

Accessories

KOMET[®] cartridge 90° for M03SpeedForwards suitable for M03 Size 62-82

238374 62-82