



KOMET TwinKom® basic body for twin cutter without axial adjustment with ABS® shank, long, Ø Dmin – Ø Dmax: 51-71mm



Order data

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|--------------|---------------|
| Order number | 236682 51-71 |
| GTIN | 4047109262058 |
| Item class | 24F |

Description

Version:

- Radially adjustable cartridges for absolute twin boring applications allow a changing of function to a stepped tool for greater cutting depths.
- Compact tool design.
- Adjustable ball nozzle for direct coolant supply to the cutting edges.
- In the case of deep boring-out operations, the helical flutes improve chip evacuation.
- Minimum lubrication compatible with 1 channel

Note:

Please order cartridges and indexable inserts separately.

Other versions and sizes available on request.

Ordering example:

1× No. 236680 size 24-32 – Base body for twin boring head G01.

2× No. 236684 size 24-32 – Cartridge for twin boring head.

10× No. 236520 size 18-010 – Indexable inserts for general purpose use (in grade BK8425).

Technical description

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|-------------------------------|------------|
| Collar length L_2 | 10 mm |
| Overall length L_{tot} | 135 mm |
| Ø range D_{min} - D_{max} | 51 - 71 mm |
| ABS® shank Ø D_s | 50 mm |
| Version | long |

| | |
|------------------|-----------------------|
| Shank | ABS |
| Use for drilling | oblique spot drilling |
| Use for drilling | Cross-drilling |
| Use for drilling | convex |
| Through-coolant | yes |
| Type of product | Boring tool |

Accessories

| | |
|---|--------------|
| KOMET TwinKom® holder for twin cutter $\alpha = 90^\circ$ Finishing Holder 51-71 | 236688 51-71 |
| KOMET TwinKom® holder for twin cutter $\alpha = 90^\circ$ Roughing Holder 51-71 | 236686 51-71 |
| KOMET TwinKom® holder for twin cutter $\alpha = 80^\circ$ Roughing Holder 51-71 | 236684 51-71 |
| KOMET TwinKom® cartridge for twin boring head $\alpha = 80^\circ$ Roughing Holder 51-71 | 236685 51-71 |