


KOMET KUB Quatron® indexable drill ABS® shank, 3xD, Ø DC m7: 39mm

Order data

| | |
|--------------|---------------|
| Order number | 235505 39 |
| GTIN | 4047109026841 |
| Item class | 24P |

Description
Version:

With ABS® shank.

Application:

With indexable inserts No. 236520 – 236576.

Supplied with:

Clamp screws (without indexable inserts).

Note:

For use only under **stable** machining conditions.

Offset-axis drilling is possible up to $V_{max} = 0.25$ mm, e.g. with eccentric adjusting unit No. 239010 – 239012.

Maximum $\varnothing = D+0.5$ mm achievable by offsetting.

Further sizes available on request.

Technical description

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|-----------------------------|----------------------|
| ABS® shank Ø D _s | 50 mm |
| Number of cutting edges Z | 1 |
| Reach L ₁ | 117 mm |
| ISO code indexable insert | SOEX 120508 44-.. |
| Pack of insert screws | 239652 20IP (6.3 Nm) |
| Series | KUB Quatron® |
| Nominal Ø D | 39 |

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|--|------------------------|
| Overall length L | 198 mm |
| Overhang L _A | 167 mm |
| Drill depth for indexable insert drill up to | 3×D |
| Shank | ABS |
| Use for drilling | Centre drilling |
| Use for drilling | limited cross-drilling |
| Use for drilling | Cross-drilling |
| Use for drilling | Centre drilling |
| Use for drilling | Aperture |
| Use for drilling | oblique exit |
| Use for drilling | convex |
| Use for drilling | oblique spot drilling |
| Through-coolant | yes |
| Type of product | Indexable drill |

Accessories

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|---|-------------|
| Torque screwdriver with scale, to take interchangeable blades maximum torque 1600 cNm | 659906 1600 |
| Torx Plus® insert screw set 10 pieces Drive 20IP | 239652 20IP |
| 8 mm blade with magnet with 1/4 inch bit holder overall length 50 mm | 659874 50 |
| Torque screwdriver with scale, to take interchangeable blades maximum torque 1600 cNm | 659957 1600 |