


KOMET KUB Quatron® indexable drill ABS® shank, 3×D, Ø DC: 17,5 mm

Order data

| | |
|--------------|---------------|
| Order number | 235505 17,5 |
| GTIN | 4047109025981 |
| 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.

for inch \varnothing : 11/16 inch

Overhang L_A : 89 mm

ABS® shank $\varnothing D_s$: 50 mm

ISO code indexable insert: SOEX 050204 13-..

Pack of insert screws: 239652 6IP1 (0.6 Nm)

Technical description

| | |
|------------------------------|----------------------|
| Pack of insert screws | 239652 6IP1 (0.6 Nm) |
| ABS® shank $\varnothing D_s$ | 50 mm |
| Reach L_1 | 54 mm |
| ISO code indexable insert | SOEX 050204 13-.. |

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|--|------------------------|
| Number of cutting edges Z | 1 |
| Series | KUB Quatron® |
| Nominal Ø D | 17.5 |
| for inch Ø | 11/16 inch |
| Overhang L _A | 89 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 |

Accessories

| | |
|---|-------------|
| Torque screwdriver, fixed setting set torque 0,6 Nm | 211750 0,6 |
| Torx Plus® insert screw set 10 pieces Drive 6IP1 | 239652 6IP1 |