


KOMET KUB Quatron® indexable drill ABS® shank, 3xD, Ø DC m7: 50mm

Order data

| | |
|--------------|---------------|
| Order number | 235505 50 |
| GTIN | 4047109084636 |
| 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

| | |
|------------------------------|----------------------|
| ABS® shank $\varnothing D_s$ | 63 mm |
| Reach L_1 | 150 mm |
| Pack of insert screws | 239652 8IP1 (1.3 Nm) |
| ISO code indexable insert | SOEX 07T308 23-.. |
| Number of cutting edges Z | 1 |
| Series | KUB Quatron® |
| Nominal $\varnothing D$ | 50 |

| | |
|--|------------------------|
| for inch Ø | 1 31/32 in |
| Overall length L | 243 mm |
| Overhang L _A | 205 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

| | |
|--|-------------|
| Torque screwdriver, fixed setting set torque 1,3 N·m | 211750 1,3 |
| Torx Plus® insert screw set 10 pieces Drive 8IP1 | 239652 8IP1 |
| PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 8IP | 674252 8IP |