


KOMET KUB Quatron® indexable drill ABS® shank, 3×D, Ø DC: 47 mm

Order data

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|--------------|---------------|
| Order number | 235505 47 |
| GTIN | 4047109084605 |
| 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.

Overhang L_A : 196 mm

ABS® shank $\varnothing D_s$: 63 mm

ISO code indexable insert: SOEX 07T308 23-..

Pack of insert screws: 239652 8IP1 (1.3 Nm)

Technical description

| | |
|------------------------------|----------------------|
| ISO code indexable insert | SOEX 07T308 23-.. |
| Pack of insert screws | 239652 8IP1 (1.3 Nm) |
| Number of cutting edges Z | 1 |
| Reach L_1 | 141 mm |
| ABS® shank $\varnothing D_s$ | 63 mm |

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|--|------------------------|
| Series | KUB Quatron® |
| Nominal Ø D | 47 |
| Overhang L _A | 196 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

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|---|-------------|
| Torx Plus® insert screw set 10 pieces Drive 8IP1 | 239652 8IP1 |
| Torque screwdriver, fixed setting set torque 1,3 Nm | 211750 1,3 |
| PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 8IP | 674252 8IP |