


**KOMET KUB Quatron® indexable drill ABS® shank, 4xD, Ø DC: 31 mm**

**Order data**

|              |               |
|--------------|---------------|
| Order number | 235507 31     |
| GTIN         | 4047109097414 |
| Item class   | 24P           |

**Description**
**Application:**

With indexable inserts No. 236520 – 236576.

**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.

Through-coolant: yes

Overhang  $L_A$ : 164 mm

ABS® shank  $\varnothing D_s$ : 63 mm

ISO code indexable insert: SOEX 090408 32-...

Pack of insert screws: 239652 15IP1 (2.8 Nm)

**Technical description**

|                              |                       |
|------------------------------|-----------------------|
| Pack of insert screws        | 239652 15IP1 (2.8 Nm) |
| ABS® shank $\varnothing D_s$ | 63 mm                 |
| Reach $L_1$                  | 124 mm                |
| Number of cutting edges Z    | 1                     |
| ISO code indexable insert    | SOEX 090408 32-...    |
| Series                       | KUB Quatron®          |
| Nominal $\varnothing D$      | 31                    |

|                                              |        |
|----------------------------------------------|--------|
| Overhang L <sub>A</sub>                      | 164 mm |
| Drill depth for indexable insert drill up to | 4×D    |
| Shank                                        | ABS    |
| Through-coolant                              | yes    |

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## Accessories

|                                                     |              |
|-----------------------------------------------------|--------------|
| Torx Plus® insert screw set 10 pieces Drive 15IP1   | 239652 15IP1 |
| Torque screwdriver, fixed setting set torque 2,8 Nm | 211750 2,8   |