


**KOMET KUB Quatron® indexable drill ABS® shank, 3×D, Ø DC: 33 mm**

**Order data**

Order number	235505 33
GTIN	4047109026773
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  $L_A$ : 139 mm

ABS® shank  $\varnothing D_s$ : 50 mm

ISO code indexable insert: SOEX 090408 32-..

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

**Technical description**

Number of cutting edges Z	1
ISO code indexable insert	SOEX 090408 32-..
ABS® shank $\varnothing D_s$	50 mm
Pack of insert screws	239652 15IP1 (2.8 Nm)
Reach $L_1$	99 mm

Series	KUB Quatron®
Nominal Ø D	33
Overhang L <sub>A</sub>	139 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 2,8 Nm	211750 2,8
Torx Plus® insert screw set 10 pieces Drive 15IP1	239652 15IP1