


**KOMET KUB Quatron® indexable drill ABS® shank, 3×D, Ø DC: 44 mm**

**Order data**

Order number	235505 44
GTIN	4047109026902
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  $L_A$ : 182 mm

ABS® shank  $\varnothing D_s$ : 50 mm

ISO code indexable insert: SOEX 120508 44-..

Pack of insert screws: 239652 20IP (6.3 Nm)

**Technical description**

Number of cutting edges Z	1
ISO code indexable insert	SOEX 120508 44-..
ABS® shank $\varnothing D_s$	50 mm
Reach $L_1$	132 mm
Pack of insert screws	239652 20IP (6.3 Nm)

Series	KUB Quatron®
Nominal Ø D	44
Overhang L <sub>A</sub>	182 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 with scale, to take interchangeable blades maximum torque 1600 cNm	659906 1600
Torx Plus® insert screw set 10 pieces Drive 20IP	239652 20IP
8 mm blade with magnet with 1/4 inch bit holder overall length 50 mm	659874 50