

 KOMET

**KOMET KUB Quatron® indexable drill Combination shank, 2×D, Ø DC m7:  
44mm**


## Order data

Order number	235500 44
GTIN	
Item class	24P

## Description

**Version:**
**With combination shank.**

- Optimised coolant channels for reliable chip evacuation.
- Point angle 174° for almost flat-bottomed holes.

**Application:**

- For stationary and rotating use.
- For difficult drilling conditions (rolling scale, sloping surfaces of castings, interrupted cutting).
- For bores with tolerance  $\pm 0.2$  mm.

With indexable inserts No. 236520 – 236576.

**Supplied with:**

Clamp screws (without indexable inserts).

**Note:**

Further sizes available on request.

## Technical description

Shank $\varnothing D_s$	32 mm
Pack of insert screws	239652 20IP (6.3 Nm)
Reach $L_1$	88 mm
Number of cutting edges Z	1
ISO code indexable insert	SOEX 120508 44-..
Shank length $L_s$	60 mm

Series	KUB Quatron®
Nominal Ø D	44
Overall length L	187 mm
Overhang L <sub>A</sub>	127 mm
Drill depth for indexable insert drill up to	2×D
Shank	DIN 6535 HE, DIN 6595
Use for drilling	Centre drilling
Use for drilling	limited cross-drilling
Use for drilling	oblique spot drilling
Use for drilling	Cross-drilling
Use for drilling	Centre drilling
Use for drilling	Aperture
Use for drilling	oblique exit
Use for drilling	convex
Through-coolant	yes
Type of product	Indexable drill

## Accessories

PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 20IP	674252 20IP
Torx Plus® insert screw set 10 pieces Drive 20IP	239652 20IP
Torque screwdriver with scale, to take interchangeable blades maximum torque 1600 cNm	659906 1600
8 mm blade with magnet with 1/4 inch bit holder overall length 50 mm	659874 50