


**KOMET KUB Quatron® indexable drill Combination shank, 3×D, Ø DC: 37 mm**

**Order data**

Order number	235502 37
GTIN	4047109026483
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.

Overhang  $L_A$ : 150 mm

Shank  $\varnothing D_s$ : 32 mm

Shank length  $L_s$ : 60 mm

ISO code indexable insert: SOEX 120508 44-..

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

**Technical description**

Reach $L_1$	111 mm
ISO code indexable insert	SOEX 120508 44-..
Number of cutting edges Z	1
Pack of insert screws	239652 20IP (6.3 Nm)

Shank $\varnothing D_s$	32 mm
Shank length $L_s$	60 mm
Series	KUB Quatron®
Nominal $\varnothing D$	37
Overhang $L_A$	150 mm
Drill depth for indexable insert drill up to	3xD
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

## Accessories

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