


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

Order data

Order number	235502 33
GTIN	4047109026445
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 ± 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 : 128 mm

Shank $\varnothing D_s$: 32 mm

Shank length L_s : 60 mm

ISO code indexable insert: SOEX 090408 32-..

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

Technical description

Reach L_1	99 mm
ISO code indexable insert	SOEX 090408 32-..
Pack of insert screws	239652 15IP1 (2.8 Nm)
Number of cutting edges Z	1

Shank $\varnothing D_s$	32 mm
Shank length L_s	60 mm
Series	KUB Quatron®
Nominal $\varnothing D$	33
Overhang L_A	128 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

PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 15IP	674252 15IP
Torque screwdriver, fixed setting set torque 2,8 Nm	211750 2,8
Torx Plus® insert screw set 10 pieces Drive 15IP1	239652 15IP1