



KOMET KUB Quatron® indexable drill Combination shank, 3×D, Ø DC: 28,5 mm



Order data

Order number	235502 28,5
GTIN	4047109024694
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.

for inch Ø: 1 1/8 inch

Overhang L_A : 111 mm

Shank Ø 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

ISO code indexable insert	SOEX 090408 32-..
Number of cutting edges Z	1

Reach L ₁	87 mm
Pack of insert screws	239652 15IP1 (2.8 Nm)
Shank Ø D _s	32 mm
Shank length L _s	60 mm
Series	KUB Quatron®
Nominal Ø D	28.5
for inch Ø	1 1/8 inch
Overhang L _A	111 mm
Drill depth for indexable insert drill up to	3×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

Accessories

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