



## KOMET KUB Quatron® indexable drill Combination shank, 3×D, Ø DC m7: 19,5mm



### Order data

Order number	235502 19,5
GTIN	4047109024700
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

Reach $L_1$	60 mm
Shank $\varnothing D_s$	25 mm
Pack of insert screws	239652 6IP2 (1.0 Nm)
ISO code indexable insert	SOEX 060306 18-..
Number of cutting edges Z	1
Shank length $L_s$	56 mm

Series	KUB Quatron®
Nominal Ø D	19.5
Overall length L	140 mm
Overhang L <sub>A</sub>	84 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
Type of product	Indexable drill

## Accessories

Torx Plus® insert screw set 10 pieces Drive 6IP2	239652 6IP2
PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 6IP	674252 6IP
Torque screwdriver, fixed setting set torque 1,0 N·m	211750 1,0