KOMET

Komet KUB Quatron® indexable drill with combination shank, for indexable inserts SOEX



Order data

Order number	235500 20,5
GTIN	4047109047198
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.

Technical description

Shank Ø D _s	25 mm
Reach L ₁	42 mm
Number of cutting edges Z	1
Set of insert screws	239652 6IP2 (1.0 Nm)
ISO code indexable insert	SOEX 060306 18
Shank length L _s	56 mm

Data sheet

Series	KUB Quatron®
Overall length L	122 mm
Overhang L _A	66 mm
Nominal Ø D _c	20.5 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

Suitable products

https://www.hoffmann-group.com/GB/en/hom/p/235500-20,5