KOMET

KOMET KUB Trigon® indexable drill ABS 50, 3×D, Ø DC: 17mm



Order data

Order number	236635 17
GTIN	4047109099500
Item class	24P

Description

Version:

- · Special manufacturing procedure for extremely large flutes with very high rigidity.
- Specific positioning of the indexable inserts for bores free of withdrawal marks and with precise dimensional stability(± 0.1 mm as a rule).
- · Internal coolant supply is directed to the cutting edges (sophisticated geometry, ideal for minimum lubrication).
- · 3 10 bar coolant pressure is sufficient.
- For stationary and rotating applications.
- · Offset-axis drilling: dependent on Ø up to 1.5 mm.

Application:

With indexable inserts No. 236740 – 237080.

Supplied with:

Clamp screws (without indexable inserts).

Note:

- Note! A disc falls off when the drill exits. Risk of injury if the component is rotating!
 Please take safety precautions.
- · On request left-hand cutting; $2\times D$, other \emptyset ; special types torsional vibration damper for ABS giving low-vibration machining, with maximum tool life and minimum noise level.

Technical description

Number of cutting edges Z	1
ABS® shank Ø D₅	50 mm



51 mm
239652 6IP1 (0.6 Nm)
18 mm
WOEX 030204 10
KUB Trigron®
17
0.5 mm
86 mm
3×D
ABS
Centre drilling
limited cross-drilling
oblique spot drilling
limited cross-drilling
Aperture
oblique exit
convex
yes
Indexable drill

Accessories

Torque screwdriver, fixed setting set torque 0,6 N·m	211750 0,6
PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 6IP	674252 6IP
Torx Plus® insert screw set10 pieces Drive 6lP1	239652 6IP1