KOMET

KOMET KUB Trigon® indexable drill ABS 50, 3×D, Ø DC: 36mm



Order data

Order number	236635 36
GTIN	4047109099777
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

Reach L ₁	108 mm
achievable maximum Ø offset	37 mm



Number of cutting edges Z ISO code indexable insert WOEX 05 Series KUB To Nominal Ø D 3 Maximum adjustment limit V _{max} 0.5 Overhang L _A 148 Drill depth for indexable insert drill up to 3> Shank A Use for drilling Centre Use for drilling limited crown Use for drilling oblique sp	P2 (1.3 Nm) 1 T304 24 rigron® 66 mm
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Through-coolant ye	es
Type of product Indexa	hle drill

Accessories

Torque screwdriver, fixed setting set torque 1,3 N·m	211750 1,3
PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 8IP	674252 8IP
Torx Plus® insert screw set10 pieces Drive 8IP2	239652 8IP2