



KOMET KUB Trigon® indexable drill Combination shank, 3×D, Ø DC: 20mm



Order data

Order number	236630 20
GTIN	4047109100190
Item class	24P

Description

Version:

- **Offset-axis drilling: dependent on Ø up to 1.5 mm.**
- **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.**

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×D, – other Ø; – special types – torsional vibration damper for ABS giving low-vibration machining, with maximum tool life and minimum noise level.**

Technical description

Pack of insert screws	239652 6IP2 (1.0 Nm)
Number of cutting edges Z	1
achievable maximum Ø offset	21 mm
Reach L ₁	60 mm

Shank $\varnothing D_s$	25 mm
ISO code indexable insert	WOEX 040304 18-...
Shank length L_s	56 mm
Series	KUB Trigon®
Nominal $\varnothing D$	20
Maximum adjustment limit V_{max}	0.5 mm
Overhang L_A	84 mm
Drill depth for indexable insert drill up to	3xD
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	limited cross-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