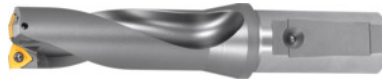




## KOMET KUB Trigon® indexable drill Combination shank, 3×D, Ø DC: 44 mm



### Order data

Order number	236630 44
GTIN	4047109100664
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 ( $\pm 0.1$  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.**

Overhang  $L_A$ : 171 mm

Shank  $\varnothing D_s$ : 32 mm

Shank length  $L_s$ : 60 mm

achievable maximum  $\varnothing$  offset: 45 mm

Maximum adjustment limit  $V_{max}$ : 0.5 mm

ISO code indexable insert: WOEX 06T304 34-...

### Technical description

Number of cutting edges Z	1
ISO code indexable insert	WOEX 06T304 34-...
Reach L <sub>1</sub>	132 mm
achievable maximum Ø offset	45 mm
Pack of insert screws	239652 10IP1 (2.8 Nm)
Shank Ø D <sub>s</sub>	32 mm
Shank length L <sub>s</sub>	60 mm
Series	KUB Trigon®
Nominal Ø D	44
Maximum adjustment limit V <sub>max</sub>	0.5 mm
Overhang L <sub>A</sub>	171 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	limited cross-drilling
Use for drilling	Aperture
Use for drilling	oblique exit
Use for drilling	convex
Through-coolant	yes

## Accessories

Torx Plus® insert screw set 10 pieces Drive 10IP	239652 10IP
Torx Plus® insert screw set 10 pieces Drive 10IP1	239652 10IP1
Torque screwdriver, fixed setting set torque 2,8 Nm	211750 2,8
PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 10IP	674252 10IP

