#### KOMET'

## KOMET KUB Trigon® indexable drill Combination shank, 3×D, Ø DC: 15 mm



### **Order data**

Order number	236630 15
GTIN	4047109100107
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.

#### **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.

for inch Ø: 19/32 inch Overhang L<sub>A</sub>: 69 mm Shank Ø D<sub>s</sub>: 25 mm Shank length L<sub>s</sub>: 56 mm

achievable maximum  $\varnothing$  offset: 16 mm Maximum adjustment limit  $V_{max}$ : 0.5 mm

# **Technical description**



Shank Ø D <sub>s</sub>	25 mm
Pack of insert screws	239652 6IP1 (0.6 Nm)
achievable maximum Ø offset	16 mm
ISO code indexable insert	WOEX 030204 10
Reach L <sub>1</sub>	45 mm
Number of cutting edges Z	1
Shank length L <sub>s</sub>	56 mm
Series	KUB Trigon®
Nominal Ø D	15
for inch $\varnothing$	19/32 inch
Maximum adjustment limit $V_{\text{max}}$	0.5 mm
Overhang L <sub>A</sub>	69 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

Torque screwdriver, fixed setting set torque 0,6 Nm	211750 0,6
PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 6IP	674252 6IP
Torx Plus® insert screw set 10 pieces Drive 6IP1	239652 6IP1

