#### KOMET

## KUB Pentron® indexable drill ABS® shank, 4×D, Ø DC: 45mm



### **Order data**

Order number	236603 45
GTIN	4047109222779
Item class	24P

## **Description**

**Version:** 

**Bore tolerance:** D - 0.1 / + 0.3

**Application:** 

With indexable inserts No. 236605 – 236610.

#### Note:

- · For use only under stable machining conditions.
- · Version 2×D and 3×D with ABS® shank available on request.
- Offset-axis drilling up to  $V_{max} = 0.25 \text{ mm}$ .
- Maximum  $\emptyset = D + 0.5$  mm achievable by offsetting.
- · Version with PSC shank available on request.

# **Technical description**

Number of cutting edges Z	1
ISO code indexable insert	SOGX 130508 46
ABS® shank Ø D <sub>s</sub>	63 mm
Pack of insert screws	239652 20IP (6.3 Nm)
Reach L <sub>1</sub>	180 mm
Series	KUB Pentron®
Nominal Ø D	45
Overhang L <sub>A</sub>	226 mm
Drill depth for indexable insert drill up to	4×D

Shank	ABS
Use for drilling	limited centre drilling
Use for drilling	limited convexity
Use for drilling	limited cross-drilling
Use for drilling	limited drilling through a stack
Use for drilling	limited drilling with oblique exit
Use for drilling	limited cross-drilling
Through-coolant	yes
Machining strategy	HPC
Type of product	Indexable drill

# **Accessories**

Torque screwdriverwith scale, to take interchangeable blades maximum torque 1600 cNm	659906 1600
Torx Plus® insert screw set10 pieces Drive 20IP	239652 20IP
8 mm blade with magnetwith 1/4 inch bit holder overall length 50 mm	659874 50
PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 20IP	674252 20IP
Torque screwdriverwith scale, to take interchangeable blades maximum torque 1600 cNm	659957 1600