#### KOMET.

### KUB Pentron® indexable drill ABS® shank, 5×D, Ø DC: 46 mm



#### **Order data**

Order number	236604 46
GTIN	4047109223035
Item class	24P

### **Description**

**Version:** 

**Bore tolerance:** D - 0.1 / + 0.35

**Application:** 

With indexable inserts No. 236605 – 236610.

**Recommendation:** 

When spot-drilling reduce the feed rate by 70 %.

#### Note:

- · For use only under stable machining conditions.
- Version 2×D and 3×D with ABS® shank available on request.
- Offset-axis drilling is possible up to  $V_{\text{max}} = 0.25$  mm, e.g. with eccentric adjusting unit No. 239010 to 239012.
- Maximum  $\emptyset = D + 0.5$  mm achievable by offsetting.
- · Version with PSC shank available on request.

for inch  $\varnothing$ : 1 13/16 inch Overhang L<sub>A</sub>: 276 mm ABS® shank  $\varnothing$  D;: 63 mm

ISO code indexable insert: SOGX 130508 46-... Pack of insert screws: 239652 20IP (6.3 Nm)

## **Technical description**

ISO code indexable insert	SOGX 130508 46
ABS® shank Ø D₅	63 mm
Number of cutting edges Z	1
Reach L <sub>1</sub>	230 mm



Pack of insert screws	239652 20IP (6.3 Nm)
Series	KUB Pentron®
Nominal Ø D	46
for inch Ø	1 13/16 inch
Overhang L <sub>A</sub>	276 mm
Drill depth for indexable insert drill up to	5×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

# **Accessories**

PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 20IP	674252 20IP
Torx Plus® insert screw set 10 pieces Drive 20IP	239652 20IP
8 mm blade with magnet with 1/4 inch bit holder overall length 50 mm	659874 50
Torque screwdriver with scale, to take interchangeable blades maximum torque 1600 cNm	659906 1600