


KUB Pentron® indexable drill Plain shank, 2×D, Ø DC: 45 mm

Order data

Order number	236614 45
GTIN	4047109277540
Item class	24P

Description
Version:
Bore tolerance: ØD – 0.1 / + 0.2

- **Very high performance and long tool life thanks to optimised base body strength and special surface treatment.**
- **Best dimensional accuracy even under very difficult drilling conditions.**
- **Stock costs reduced because internal and external inserts are identical.**

Application:

- **Under extreme machining conditions.**

With indexable inserts No. 236605 – 236610.

Supplied with:

Clamp screws (without indexable inserts).

Note:

Version 2×D and 3×D with ABS® also available on request in imperial sizes.

Version with PSC shank available on request.

 Overhang L_A: 121 mm

 Shank Ø D_s: 40 mm

 Shank length L_s: 68 mm

ISO code indexable insert: SOGX 130508 46-...

Pack of insert screws: 239652 20IP (6.3 Nm)

Technical description

Number of cutting edges Z	1
Reach L ₁	90 mm
ISO code indexable insert	SOGX 130508 46-...

Shank length L _s	68 mm
Pack of insert screws	239652 20IP (6.3 Nm)
Shank Ø D _s	40 mm
Series	KUB Pentron®
Nominal Ø D	45
Overhang L _A	121 mm
Drill depth for indexable insert drill up to	2xD
Shank	ISO 9766
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

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