


KUB Pentron® indexable drill Plain shank, 3×D, Ø DC: 19,5 mm

Order data

Order number	236615 19,5
GTIN	4047109277403
Item class	24P

Description
Version:

- **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.**

Bore tolerance: ØD – 0.1 / + 0.2

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: 78 mm

Shank Ø D_s: 25 mm

Shank length L_s: 56 mm

ISO code indexable insert: SOGX 060206 18-...

Pack of insert screws: 239652 6IP2 (1.0 Nm)

Technical description

Shank length L _s	56 mm
Pack of insert screws	239652 6IP2 (1.0 Nm)
Reach L ₁	60 mm

ISO code indexable insert	SOGX 060206 18-...
Number of cutting edges Z	1
Shank Ø D _s	25 mm
Series	KUB Pentron®
Nominal Ø D	19.5
Overhang L _A	78 mm
Drill depth for indexable insert drill up to	3xD
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 6IP2	239652 6IP2
Torque screwdriver, fixed setting set torque 1,0 Nm	211750 1,0
PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 6IP	674252 6IP