KOMET'

KUB Pentron[®] indexable drill Plain shank, 2×D, Ø DC: 19,4 mm



Order data

Order number	236614 19,4
GTIN	4047109286382
Item class	24P

Description

Version:

Bore tolerance: $\varnothing D - 0.1 / + 0.2$

· 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: 58 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
Number of cutting edges Z	1
ISO code indexable insert	SOGX 060206 18

Pack of insert screws	239652 6IP2 (1.0 Nm)
Reach L ₁	40 mm
Shank Ø D _s	25 mm
Series	KUB Pentron®
Nominal Ø D	19.4
Overhang L _A	58 mm
Drill depth for indexable insert drill up to	2×D
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

PrecisionBit for Torx Plus [®] , shank E 6.3 Torx Plus [®] profile 6IP	674252 6IP
Torque screwdriver, fixed setting set torque 1,0 Nm	211750 1,0
Torx Plus [®] insert screw set 10 pieces Drive 6IP2	239652 6IP2