KOMET °

KUB Pentron[®] indexable drill Plain shank, 2×D, Ø DC: 16,7 mm



Order data

Order number	236614 16,7
GTIN	4047109286351
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.
- $\cdot\,$ 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 $2 \times D$ and $3 \times D$ with ABS[°] also available on request in imperial sizes. Version with PSC shank available on request.

Overhang L_A : 51 mm

Shank \emptyset D_s: 20 mm

Shank length L_s: 50 mm

ISO code indexable insert: SOGX 050204 12-...

Pack of insert screws: 239652 6IP1 (0.6 Nm)

Technical description

Shank \emptyset D _s	20 mm
Number of cutting edges Z	1
Pack of insert screws	239652 6IP1 (0.6 Nm)

Shank length L _s	50 mm
ISO code indexable insert	SOGX 050204 12
Reach L ₁	34 mm
Series	KUB Pentron®
Nominal Ø D	16.7
Overhang L _A	51 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

Torque screwdriver, fixed setting set torque 0,6 Nm	211750 0,6
PrecisionBit for Torx Plus [®] , shank E 6.3 Torx Plus [®] profile 6IP	674252 6IP
Torx Plus [®] insert screw set 10 pieces Drive 6IP1	239652 6IP1