KOMET °

KUB Pentron[®] indexable drill Plain shank, 2×D, Ø DC: 29 mm



Order data

Order number	236614 29
GTIN	4047109277878
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 $2 \times D$ and $3 \times D$ with ABS[°] also available on request in imperial sizes. Version with PSC shank available on request.

Overhang L_A: 81 mm

Shank Ø D₅: 32 mm

Shank length L₅: 60 mm

ISO code indexable insert: SOGX 09T308 28-...

Pack of insert screws: 239652 8IP6 (2.2 Nm)

Technical description

Reach L ₁	58 mm
Shank length L _s	60 mm
Shank Ø D _s	32 mm

ISO code indexable insert	SOGX 09T308 28
Number of cutting edges Z	1
Pack of insert screws	239652 8IP6 (2.2 Nm)
Series	KUB Pentron®
Nominal Ø D	29
Overhang L _A	81 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

Torx Plus [®] insert screw set 10 pieces Drive 8IP6	239652 8IP6
PrecisionBit for Torx Plus [®] , shank E 6.3 Torx Plus [®] profile 8IP	674252 8IP
Torque screwdriver, fixed setting set torque 2,2 Nm	211750 2,2