KOMET'

KUB Pentron[®] indexable drill Plain shank, 2×D, Ø DC: 39,2 mm



Order data

Order number	236614 39,2
GTIN	4047109286665
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: 108 mm

Shank Ø D_s: 40 mm

Shank length L_s: 68 mm

ISO code indexable insert: SOGX 120408 42-...

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

Technical description

Pack of insert screws	239652 20IP (6.3 Nm)
Number of cutting edges Z	1
Reach L ₁	80 mm

ISO code indexable insert	SOGX 120408 42
Shank length L _s	68 mm
Shank Ø Ds	40 mm
Series	KUB Pentron®
Nominal Ø D	39.2
Overhang L _A	108 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 20IP	674252 20IP
Torx Plus [®] insert screw set 10 pieces Drive 20IP	239652 20IP
8 mm blade with magnet with 1/4 inch bit holder overall length 50 mm	659874 50
Torque screwdriver with scale, to take interchangeable blades maximum torque 1600 cNm	659906 1600