KOMET

KUB Pentron[®] indexable drill Plain shank, 3×D, Ø DC m7: 41,3mm



Order data

Order number	236615 41,3
GTIN	4047109286962
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 under very difficult drilling conditions.
- Stock costs reduced because internal and external inserts are identical.
- Offset-axis drilling is possible up to $V_{max} = 0.25$ mm. Maximum $\emptyset = D + 0.5$ mm achievable by offsetting.

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

Application:

• Under extreme machining conditions.

With indexable inserts No. 236605 – 236610.

Supplied with:

Clamp screws (without indexable inserts).

Note:

Version $2 \times D$ and $3 \times D$ with ABS^{*} also available on request in imperial sizes. Version with PSC shank available on request.

Technical description

Shank Ø D _s	40 mm
Pack of insert screws	239652 20IP (6.3 Nm)
Shank length L _s	68 mm
Reach L ₁	126 mm
ISO code indexable insert	SOGX 120408 42

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KUB Pentron®
41.3
155 mm
3×D
ISO 9766
limited centre drilling
limited convexity
limited cross-drilling
limited drilling through a stack
limited drilling with oblique exit
limited cross-drilling
yes
HPC
Indexable drill

Accessories

8 mm blade with magnetwith 1/4 inch bit holder overall length 50 mm	659874 50
Torx Plus [®] insert screw set10 pieces Drive 20IP	239652 20IP
Torque screwdriverwith scale, to take interchangeable blades maximum torque 1600 cNm	659906 1600
PrecisionBit for Torx Plus [®] , 1/4 inch E 6.3 Torx Plus [®] profile 20IP	674252 20IP
Torque screwdriverwith scale, to take interchangeable blades maximum torque 1600 cNm	659957 1600