ıȯ Hoffmann Group

▣ KOMET®

KUB Pentron® indexable drill Plain shank, 3×D, Ø DC: 45 mm

Order data

Order number	236615 45
GTIN	4047109276871
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 even under very difficult drilling conditions.**
· **Stock costs reduced because internal and external inserts are identical.**
Bore tolerance: $\varnothing D - 0.1 / + 0.2$
Application:
· **Under extreme machining conditions.**
With indexable inserts No. 236605 – 236610.
Supplied with:
Clamp screws (without indexable inserts).
Note:
Version 2×D and 3×D with ABS® also available on request in imperial sizes.
Version with PSC shank available on request.
Overhang L_A: 166 mm
Shank Ø D_s: 40 mm
Shank length L_s: 68 mm
ISO code indexable insert: SOGX 130508 46-...
Pack of insert screws: 239652 20IP (6.3 Nm)

Technical description

Shank length L_s	68 mm
Pack of insert screws	239652 20IP (6.3 Nm)
Reach L_1	135 mm

Shank Ø D_s	40 mm
ISO code indexable insert	SOGX 130508 46-…
Number of cutting edges Z	1
Series	KUB Pentron®
Nominal Ø D	45
Overhang L_A	166 mm
Drill depth for indexable insert drill up to	3×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

8 mm blade with magnet with 1/4 inch bit holder overall length 50 mm	659874 50
Torx Plus® insert screw set 10 pieces Drive 20IP	239652 20IP
Torque screwdriver with scale, to take interchangeable blades maximum torque 1600 cNm	659906 1600
PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 20IP	674252 20IP