



KUB Pentron® indexable drill Plain shank, 4×D, Ø DC: 32 mm



Order data

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|--------------|---------------|
| Order number | 236601 32 |
| GTIN | 4047109200715 |
| 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: ØD – 0.1 / + 0.3

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 : 152 mm

Shank Ø D_s : 40 mm

Shank length L_s : 68 mm

ISO code indexable insert: SOGX 100408 32-...

Pack of insert screws: 239652 15IP1 (2.8 Nm)

Technical description

| | |
|---------------------------|-----------------------|
| ISO code indexable insert | SOGX 100408 32-... |
| Reach L_1 | 128 mm |
| Pack of insert screws | 239652 15IP1 (2.8 Nm) |

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| Number of cutting edges Z | 1 |
| Shank $\varnothing D_s$ | 40 mm |
| Shank length L_s | 68 mm |
| Series | KUB Pentron® |
| Nominal $\varnothing D$ | 32 |
| Overhang L_A | 152 mm |
| Drill depth for indexable insert drill up to | 4xD |
| 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

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|--|--------------|
| PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 15IP | 674252 15IP |
| Torx Plus® insert screw set 10 pieces Drive 15IP1 | 239652 15IP1 |
| Torque screwdriver, fixed setting set torque 2,8 Nm | 211750 2,8 |