



KUB Pentron® indexable drill Plain shank, 4×D, Ø DC: 15 mm



Order data

| | |
|--------------|---------------|
| Order number | 236601 15 |
| GTIN | 4047109223141 |
| 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.

for inch Ø: 19/32 inch

Overhang L_A: 74 mm

Shank Ø D_s: 20 mm

Shank length L_s: 50 mm

ISO code indexable insert: SOGX 040204 10-...

Pack of insert screws: 239652 5IP1 (0.38 Nm)

Technical description

| | |
|---------------------------|--------------------|
| Shank Ø D _s | 20 mm |
| Reach L ₁ | 60 mm |
| ISO code indexable insert | SOGX 040204 10-... |

| | |
|--|------------------------------------|
| Pack of insert screws | 239652 5IP1 (0.38 Nm) |
| Number of cutting edges Z | 1 |
| Shank length L _s | 50 mm |
| Series | KUB Pentron® |
| Nominal Ø D | 15 |
| for inch Ø | 19/32 inch |
| Overhang L _A | 74 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

| | |
|---|-------------|
| PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 5IP | 674252 5IP |
| Torx Plus® insert screw set 10 pieces Drive 5IP1 | 239652 5IP1 |
| Torque screwdriver, fixed setting set torque 0,38 Nm | 211750 0,38 |