



KUB Pentron® indexable drill Plain shank, 3×D, Ø DC: 36,5 mm



Order data

| | |
|--------------|---------------|
| Order number | 236615 36,5 |
| GTIN | 4047109277052 |
| 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.

for inch \varnothing : 1 7/16 inch

Overhang L_A : 138 mm

Shank $\varnothing D_s$: 40 mm

Shank length L_s : 68 mm

ISO code indexable insert: SOGX 110408 38-...

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

Technical description

| | |
|---------------------------|--------------------|
| ISO code indexable insert | SOGX 110408 38-... |
| Shank length L_s | 68 mm |
| Reach L_1 | 111 mm |

| | |
|--|------------------------------------|
| Pack of insert screws | 239652 15IP1 (2.8 Nm) |
| Number of cutting edges Z | 1 |
| Shank $\varnothing D_s$ | 40 mm |
| Series | KUB Pentron® |
| Nominal $\varnothing D$ | 36.5 |
| for inch \varnothing | 1 7/16 inch |
| Overhang L_A | 138 mm |
| Drill depth for indexable insert drill up to | 3xD |
| 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

| | |
|--|--------------|
| Torque screwdriver, fixed setting set torque 2,8 Nm | 211750 2,8 |
| 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 |