KOMET °

KUB Pentron[®] indexable drill Plain shank, 3×D, Ø DC: 28 mm



Order data

| Order number | 236615 28 |
|--------------|---------------|
| GTIN | 4047109277236 |
| 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: 106 mm

Shank Ø D_s: 32 mm

Shank length L_s: 60 mm

ISO code indexable insert: SOGX 09T308 28-...

Pack of insert screws: 239652 8IP6 (2.2 Nm)

Technical description

| Shank length L _s | 60 mm |
|-----------------------------|----------------------|
| Pack of insert screws | 239652 8IP6 (2.2 Nm) |
| ISO code indexable insert | SOGX 09T308 28 |

| Shank Ø D _s | 32 mm |
|--|------------------------------------|
| Reach L ₁ | 84 mm |
| Number of cutting edges Z | 1 |
| Series | KUB Pentron® |
| Nominal Ø D | 28 |
| Overhang L _A | 106 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

| Torque screwdriver, fixed setting set torque 2,2 Nm | 211750 2,2 |
|---|-------------|
| PrecisionBit for Torx Plus [®] , shank E 6.3 Torx Plus [®] profile 8IP | 674252 8IP |
| Torx Plus [®] insert screw set 10 pieces Drive 8IP6 | 239652 8IP6 |