



## KUB Pentron® indexable drill Plain shank, 2×D, Ø DC: 28,6 mm



### Order data

|              |               |
|--------------|---------------|
| Order number | 236614 28,6   |
| GTIN         | 4047109286566 |
| Item class   | 24P           |

### Description

#### Version:

**Bore tolerance:**  $\varnothing D - 0.1 / + 0.2$

- **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.**

#### 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  $L_A$ : 81 mm

Shank  $\varnothing D_s$ : 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

|                           |                    |
|---------------------------|--------------------|
| Reach $L_1$               | 58 mm              |
| Number of cutting edges Z | 1                  |
| ISO code indexable insert | SOGX 09T308 28-... |

|  |                                    |
|--|------------------------------------|
| Shank $\varnothing D_s$                      | 32 mm                              |
| Shank length $L_s$                           | 60 mm                              |
| Pack of insert screws                        | 239652 8IP6 (2.2 Nm)               |
| Series                                       | KUB Pentron®                       |
| Nominal $\varnothing D$                      | 28.6                               |
| Overhang $L_A$                               | 81 mm                              |
| Drill depth for indexable insert drill up to | 2×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

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