

**Garant**
**"5 in 1" drilling and turning tool 2.25×D, right-hand, Ø DC: 10mm**


## Order data

|              |               |
|--------------|---------------|
| Order number | 268467 10     |
| GTIN         | 4045197470133 |
| Item class   | 21K           |

## Description

### Version:

With internal cooling.

Plain shank **with collar**.

### Application:

Face turning, longitudinal turning, drilling, internal longitudinal turning, countersinking.

### Note:

- **Choose corner radii as large as possible.**
- **Always use internal cooling for drilling (at least 5 bar).**

Use the drilling and turning tool **in long chipping structural steels and long chipping stainless steels only up to 1.5×D.**

## Technical description

|                                      |             |
|--------------------------------------|-------------|
| Pack of insert screws                | 269028 31   |
| Indexable insert No. 268472 – 268496 | WCHX 05T1.. |
| Bore Ø tolerance D                   | 0/+0.22 mm  |
| Nominal Ø D                          | 10 mm       |
| Shank Ø D <sub>s</sub>               | 12 mm       |
| Shank length L <sub>s</sub>          | 42 mm       |
| Reach L <sub>1</sub>                 | 22.5 mm     |
| Ø d <sub>2</sub>                     | 16 mm       |

|                         |            |
|-------------------------|------------|
| Overhang L <sub>A</sub> | 28 mm      |
| Series                  | "5 in 1"   |
| Application type        | right-hand |
| Through-coolant         | yes        |
| Type of product         | Boring bar |

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## Accessories

|                                                                                      |            |
|--------------------------------------------------------------------------------------|------------|
| Set of insert screws Type 31                                                         | 269028 31  |
| Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm | 659957 500 |
| PrecisionBit for Torx®, 1/4 inch E 6.3 Torx® profile TX8                             | 674248 TX8 |