

**Garant****VC.T 160402, Grade: HB7010-1**

## Order data

|              |                 |
|--------------|-----------------|
| Order number | 261370 HB7010-1 |
| GTIN         | 4045197852892   |
| Item class   | 21G             |

## Description

VCMT 160402 HB7010-1 Grade: HB7010-1  
Chip breaker: SS  
Tolerance: M  
Cutting depth  $a_p$ : 0.2 - 1.5 mm  
Feed  $f$ : 0.05 - 0.2 mm/rev.  
Cutting speed  $v_c$  main application: 150 - 500 m/min

## Technical description

|                     |                    |
|---------------------|--------------------|
| Grade               | HB7010-1           |
| Cutting depth $a_p$ | 0.2 - 1.5 mm       |
| Chip breaker        | SS                 |
| Corner radius       | 0.2 mm             |
| Feed $f$            | 0.05 - 0.2 mm/rev. |
| Main application    | P                  |

|                                      |                              |
|--------------------------------------|------------------------------|
| Cutting speed $v_c$ main application | 150 - 500 m/min              |
| Cutting conditions                   | continuous                   |
| Finishing/roughing assignment        | Finishing                    |
| Tool material                        | Carbide                      |
| ISO code indexable insert            | VCMT 160402                  |
| Number of changes/inserts            | 2                            |
| Tolerance                            | M                            |
| Type of product                      | Indexable insert for turning |