

**Garant**
**VCMT 110302, Grade: HB7120-1**


### Order data

|              |                 |
|--------------|-----------------|
| Order number | 261364 HB7120-1 |
| GTIN         | 4045197818867   |
| Item class   | 21G             |

### Description

VCMT 110302 HB7120-1 Grade: HB7120-1  
 Chip breaker: VS  
 Tolerance: M  
 Cutting depth  $a_p$ : 0.2 - 1.5 mm  
 Feed  $f$ : 0.1 - 0.3 mm/rev.  
 Cutting speed  $v_c$  main application: 90 - 290 m/min

### Technical description

|                                      |                   |
|--------------------------------------|-------------------|
| Feed $f$                             | 0.1 - 0.3 mm/rev. |
| Grade                                | HB7120-1          |
| Chip breaker                         | VS                |
| Cutting speed $v_c$ main application | 90 - 290 m/min    |
| Main application                     | M                 |
| Cutting conditions                   | continuous        |
| Corner radius                        | 0.2 mm            |

|                               |                              |
|-------------------------------|------------------------------|
| Cutting depth $a_p$           | 0.2 - 1.5 mm                 |
| Finishing/roughing assignment | Finishing                    |
| Tool material                 | Carbide                      |
| ISO code indexable insert     | VCMT 110302                  |
| Number of changes/inserts     | 2                            |
| Tolerance                     | M                            |
| Type of product               | Indexable insert for turning |