

**Garant****CDCT S40102, Grade: HB7125-1**

## Order data

|              |                 |
|--------------|-----------------|
| Order number | 268530 HB7125-1 |
| GTIN         | 4062406057435   |
| Item class   | 211             |

## Technical description

|                                      |                     |
|--------------------------------------|---------------------|
| Main application                     | M                   |
| Grade                                | HB7125-1            |
| Finishing/roughing assignment        | Finishing           |
| Cutting depth $a_p$                  | 0.05 - 0.23 mm      |
| Corner radius                        | 0.2 mm              |
| Chip breaker                         | VS                  |
| Tool material                        | Carbide             |
| Cutting conditions                   | continuous          |
| Feed $f$                             | 0.05 - 0.23 mm/rev. |
| Cutting speed $v_c$ main application | 60 - 140 m/min      |
| Coating                              | uncoated            |

|                           |                              |
|---------------------------|------------------------------|
| ISO code indexable insert | CDCT S40102                  |
| Number of changes/inserts | 2                            |
| Type of product           | Indexable insert for turning |