

**VNMG 160404, Grade: HBT130****Order data**

|              |               |
|--------------|---------------|
| Order number | 251828 HBT130 |
| GTIN         | 4062406256715 |
| Item class   | 22D           |

**Description**

VNMG 160404 HBT130 Grade: HBT130

Chip breaker: MM

Cutting depth  $a_p$ : 0.5 - 4 mm

Feed  $f$ : 0.12 - 0.45 mm/rev.

Cutting speed  $v_c$  main application: 40 - 220 m/min

**Technical description**

|                               |                                    |
|-------------------------------|------------------------------------|
| Feed $f$                      | 0.12 - 0.45 mm/rev.                |
| Corner radius                 | 0.4 mm                             |
| Tool material                 | Carbide                            |
| Cutting conditions            | slightly interrupted               |
| Finishing/roughing assignment | Skrubbearbejdning-sletbearbejdning |
| Main application              | M                                  |
| Number of changes/inserts     | 4                                  |

|                                      |                              |
|--------------------------------------|------------------------------|
| Chip breaker                         | MM                           |
| Grade                                | HBT130                       |
| Cutting speed $v_c$ main application | 40 - 220 m/min               |
| ISO code indexable insert            | VNMG 160404                  |
| Coating                              | TiCN                         |
| Cutting depth $a_p$                  | 0.5 - 4 mm                   |
| Type of product                      | Indexable insert for turning |