


**DNGA 150604, KBN35M, Type: MET**

**Order data**

|              |               |
|--------------|---------------|
| Order number | 255631 MET    |
| GTIN         | 4960664544417 |
| Item class   | 25H           |

**Description**
**Version:**

**MEGACOAT** coated CBN inserts. MultiEdge Tough; 2 or 3 cutting edges per insert, with special honing for optimisation in interrupted cutting.

Grade: KBN35M

Chip breaker: MET

Cutting depth  $a_p$ : 0.1 - 0.3 mm

Feed  $f$ : 0.1 - 0.2 mm/rev.

Cutting speed  $v_c$  main application: 100 - 180 m/min

**Technical description**

|                                      |                      |
|--------------------------------------|----------------------|
| Cutting depth $a_p$                  | 0.1 - 0.3 mm         |
| Cutting speed $v_c$ main application | 100 - 180 m/min      |
| Feed $f$                             | 0.1 - 0.2 mm/rev.    |
| Cutting conditions                   | slightly interrupted |
| Chip breaker                         | MET                  |
| Corner radius                        | 0.4 mm               |

|                               |                              |
|-------------------------------|------------------------------|
| Grade                         | KBN35M                       |
| Finishing/roughing assignment | Finishing                    |
| Tool material                 | CBN                          |
| ISO code indexable insert     | DNGA 150604                  |
| Number of changes/inserts     | 2                            |
| Product name attribute        | KBN35M                       |
| Type of product               | Indexable insert for turning |