


**DNMG 150604, Grade: SW05**

**Order data**

|              |               |
|--------------|---------------|
| Order number | 250696 SW05   |
| GTIN         | 4960664629701 |
| Item class   | 25E           |

**Description**

DNMG 150604 SW05 Grade: SW05

Chip breaker: MQ

Cutting depth  $a_p$ : 0.2 - 1 mm

Feed  $f$ : 0.05 - 0.3 mm/rev.

Cutting speed  $v_c$  main application: 50 - 140 m/min

**Technical description**

|                                      |                    |
|--------------------------------------|--------------------|
| Feed $f$                             | 0.05 - 0.3 mm/rev. |
| Cutting speed $v_c$ main application | 50 - 140 m/min     |
| Cutting depth $a_p$                  | 0.2 - 1 mm         |
| Main application                     | Ti                 |
| Cutting conditions                   | continuous         |
| Chip breaker                         | MQ                 |
| Corner radius                        | 0.4 mm             |
| Grade                                | SW05               |

|                               |                              |
|-------------------------------|------------------------------|
| Finishing/roughing assignment | Finishing                    |
| Tool material                 | Carbide                      |
| ISO code indexable insert     | DNMG 150604                  |
| Number of changes/inserts     | 4                            |
| Type of product               | Indexable insert for turning |