

**CNMG 120412, Grade: CA025P****Order data**

|              |               |
|--------------|---------------|
| Order number | 250372 CA025P |
| GTIN         | 4960664863655 |
| Item class   | 25E           |

**Description**

CNMG 120412 CA025P Grade: CA025P

Chip breaker: PH

Cutting depth  $a_p$ : 1 - 10 mm

Feed  $f$ : 0.25 - 0.8 mm/rev.

Cutting speed  $v_c$  main application: 70 - 420 m/min

**Technical description**

|                                      |                      |
|--------------------------------------|----------------------|
| Finishing/roughing assignment        | Roughing             |
| Tool material                        | Carbide              |
| Cutting speed $v_c$ main application | 70 - 420 m/min       |
| Main application                     | P                    |
| Feed $f$                             | 0.25 - 0.8 mm/rev.   |
| Cutting conditions                   | slightly interrupted |
| Corner radius                        | 1.2 mm               |
| Cutting depth $a_p$                  | 1 - 10 mm            |

|                           |                              |
|---------------------------|------------------------------|
| Chip breaker              | PH                           |
| Grade                     | CA025P                       |
| Coating                   | CVD                          |
| ISO code indexable insert | CNMG 120412                  |
| Number of changes/inserts | 4                            |
| Type of product           | Indexable insert for turning |