

Garant
CNMG 120404, Grade: HB7140-1


Order data

| | |
|--------------|-----------------|
| Order number | 250156 HB7140-1 |
| GTIN | 4045197820303 |
| Item class | 21G |

Description

CN.G 120404 HB7140-1 Grade: HB7140-1
 Chip breaker: VM
 Tolerance: M
 Cutting depth a_p : 0.5 - 4 mm
 Feed f : 0.1 - 0.4 mm/rev.
 Cutting speed v_c main application: 60 - 230 m/min

Technical description

| | |
|--------------------------------------|----------------------|
| Cutting conditions | slightly interrupted |
| Main application | M |
| Feed f | 0.1 - 0.4 mm/rev. |
| Corner radius | 0.4 mm |
| Cutting speed v_c main application | 60 - 230 m/min |
| Cutting depth a_p | 0.5 - 4 mm |

| | |
|-------------------------------|------------------------------|
| Grade | HB7140-1 |
| Chip breaker | VM |
| Finishing/roughing assignment | Semi-roughing |
| Tool material | Carbide |
| ISO code indexable insert | CNMG 120404 |
| Number of changes/inserts | 4 |
| Tolerance | M |
| Type of product | Indexable insert for turning |