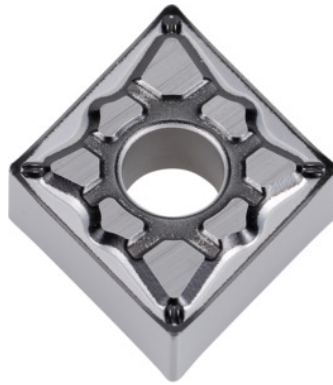


**Garant**
**CNMG 120404, Grade: HB7140-1**


### Order data

Order number	250058 HB7140-1
GTIN	4045197818669
Item class	21G

### Description

CNMG 120404 HB7140-1 Grade: HB7140-1  
 Chip breaker: VS  
 Cutting depth  $a_p$ : 0.3 - 2.5 mm  
 Feed  $f$ : 0.15 - 0.5 mm/rev.  
 Cutting speed  $v_c$  main application: 70 - 260 m/min

### Technical description

Corner radius	0.4 mm
Cutting speed $v_c$ main application	70 - 260 m/min
Feed $f$	0.15 - 0.5 mm/rev.
Cutting depth $a_p$	0.3 - 2.5 mm
Cutting conditions	slightly interrupted
Main application	M
Chip breaker	VS

Grade	HB7140-1
Finishing/roughing assignment	Finishing
Tool material	Carbide
ISO code indexable insert	CNMG 120404
Number of changes/inserts	4
Type of product	Indexable insert for turning