

**Garant**
**CNMG 120412, Grade: HB7415**


### Order data

Order number	250160 HB7415
GTIN	4045197661388
Item class	21G

### Description

CNMG 120412 HB7415 Grade: HB7415  
 Chip breaker: TIM  
 Tolerance: M  
 Cutting depth  $a_p$ : 1 - 4 mm  
 Feed  $f$ : 0.1 - 0.25 mm/rev.  
 Cutting speed  $v_c$  main application: 50 - 70 m/min

### Technical description

Cutting conditions	continuous
Main application	S
Cutting speed $v_c$ main application	50 - 70 m/min
Cutting depth $a_p$	1 - 4 mm
Corner radius	1.2 mm
Feed $f$	0.1 - 0.25 mm/rev.
Chip breaker	TIM

Grade	HB7415
Finishing/roughing assignment	Semi-roughing
Tool material	Carbide
ISO code indexable insert	CNMG 120412
Number of changes/inserts	4
Tolerance	M
Type of product	Indexable insert for turning