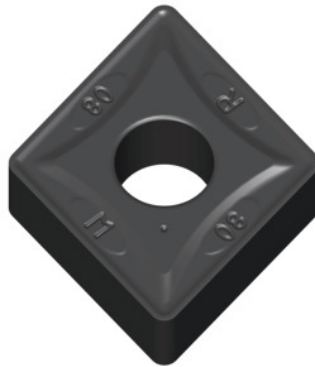


**Garant**
**CNMG 120416, Grade: HB7210-1**


### Order data

Order number	250328 HB7210-1
GTIN	4062406058968
Item class	21G

### Description

CNMG 120416 HB7210-1 Grade: HB7210-1  
 Chip breaker: GG  
 Cutting depth  $a_p$ : 0.4 - 6.5 mm  
 Feed  $f$ : 0.32 - 0.8 mm/rev.  
 Cutting speed  $v_c$  main application: 100 - 450 m/min

### Technical description

Feed $f$	0.32 - 0.8 mm/rev.
Chip breaker	GG
Tool material	Carbide
Cutting conditions	slightly interrupted
Cutting depth $a_p$	0.4 - 6.5 mm
Grade	HB7210-1
Corner radius	1.6 mm

Main application	K
Finishing/roughing assignment	Roughing
Cutting speed $v_c$ main application	100 - 450 m/min
Coating	TiCN
ISO code indexable insert	CNMG 120416
Number of changes/inserts	4
Type of product	Indexable insert for turning