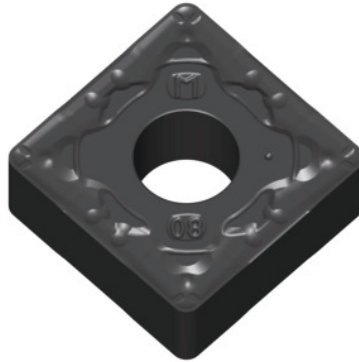


**Garant**
**SNMG 120408, Grade: HB7210-1**


## Order data

Order number	251224 HB7210-1
GTIN	4062406059040
Item class	21G

## Description

SNMG 120408 HB7210-1 Corner radius: 0.8 mm  
 Grade: HB7210-1  
 Chip breaker: GM  
 Cutting depth  $a_p$ : 0.4 - 6.5 mm  
 Feed  $f$ : 0.3 - 0.7 mm/rev.  
 Cutting speed  $v_c$  main application: 100 - 450 m/min

## Technical description

Cutting speed $v_c$ main application	100 - 450 m/min
Main application	K
Chip breaker	GM
Cutting conditions	slightly interrupted
Cutting depth $a_{p\ min}$	0.4 mm
Finishing/roughing assignment	Semi-roughing
Feed $f$	0.3 - 0.7 mm/rev.

Cutting depth $a_{p \max}$	6.5 mm
Tool material	Carbide
Corner radius	0.8 mm
Grade	HB7210-1
Cutting depth $a_p$	0.4 - 6.5 mm
Coating	TiCN
ISO code indexable insert	SNMG 120408
Number of changes/inserts	8
Indexable insert profile	neutral
Type of product	Indexable insert for turning