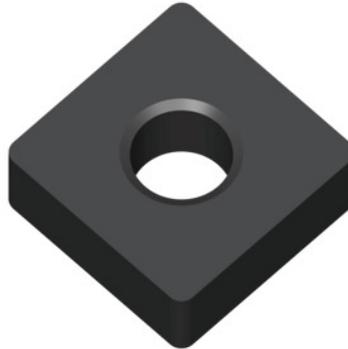


**Garant**
**SNMA 120412, Grade: HB7210-1**


### Order data

Order number	251228 HB7210-1
GTIN	4062406059071
Item class	21G

### Description

SNMA 120412 HB7210-1 Corner radius: 1.2 mm  
 Grade: HB7210-1  
 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

Main application	K
Tool material	Carbide
Cutting conditions	slightly interrupted
Finishing/roughing assignment	Semi-roughing
Cutting depth $a_p$	0.4 - 6.5 mm
Corner radius	1.2 mm
Grade	HB7210-1

Feed f	0.3 - 0.7 mm/rev.
Cutting depth $a_{p \max}$	6.5 mm
Cutting depth $a_{p \min}$	0.4 mm
Cutting speed $v_c$ main application	100 - 450 m/min
Coating	TiCN
ISO code indexable insert	SNMA 120412
Number of changes/inserts	8
Indexable insert profile	neutral
Type of product	Indexable insert for turning