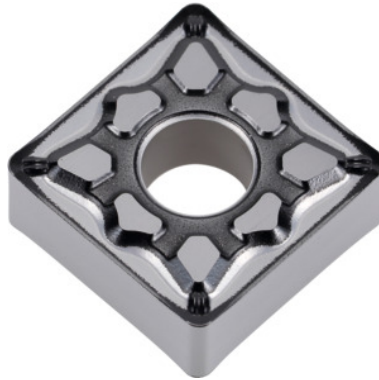


**Garant**
**SNMG 120404, Grade: HB7120-1**


## Order data

Order number	251142 HB7120-1
GTIN	4045197819925
Item class	21G

## Description

SNMG 120404 HB7120-1 Corner radius: 0.4 mm  
 Grade: HB7120-1  
 Chip breaker: VS  
 Cutting depth  $a_p$ : 0.3 - 2 mm  
 Feed  $f$ : 0.1 - 0.4 mm/rev.  
 Cutting speed  $v_c$  main application: 90 - 290 m/min

## Technical description

Chip breaker	VS
Grade	HB7120-1
Main application	M
Feed $f$	0.1 - 0.4 mm/rev.
Cutting conditions	continuous
Cutting depth $a_p$	0.3 - 2 mm
Corner radius	0.4 mm

Cutting speed $v_c$ main application	90 - 290 m/min
Finishing/roughing assignment	Finishing
Tool material	Carbide
ISO code indexable insert	SNMG 120404
Number of changes/inserts	8
Type of product	Indexable insert for turning