

**Garant****SNMG 120408, Grade: HB7140-1**

## Order data

Order number	251224 HB7140-1
GTIN	4045197820648
Item class	21G

## Description

SNMG 120408 HB7140-1 Corner radius: 0.8 mm  
Grade: HB7140-1  
Chip breaker: VM  
Cutting depth  $a_p$ : 0.5 - 4 mm  
Feed  $f$ : 0.1 - 0.4 mm/rev.  
Cutting speed  $v_c$  main application: 60 - 230 m/min

## Technical description

Cutting conditions	slightly interrupted
Cutting speed $v_c$ main application	60 - 230 m/min
Corner radius	0.8 mm
Feed $f$	0.1 - 0.4 mm/rev.
Cutting depth $a_p$	0.5 - 4 mm
Chip breaker	VM
Main application	M

Grade	HB7140-1
Finishing/roughing assignment	Semi-roughing
Tool material	Carbide
ISO code indexable insert	SNMG 120408
Number of changes/inserts	8
Type of product	Indexable insert for turning