

**Garant**
**WNMG 080412, Grade: HB7140-1**


## Order data

Order number	252210 HB7140-1
GTIN	4045197820907
Item class	21G

## Description

WNMG 080412 HB7140-1 Grade: HB7140-1

Chip breaker: VG

Cutting depth  $a_p$ : 1.5 - 6 mm

Feed  $f$ : 0.25 - 0.6 mm/rev.

Cutting speed  $v_c$  main application: 40 - 180 m/min

## Technical description

Cutting conditions	slightly interrupted
Corner radius	1.2 mm
Chip breaker	VG
Cutting speed $v_c$ main application	40 - 180 m/min
Feed $f$	0.25 - 0.6 mm/rev.
Cutting depth $a_p$	1.5 - 6 mm
Grade	HB7140-1
Main application	M

Finishing/roughing assignment	Roughing
Tool material	Carbide
ISO code indexable insert	WNMG 080412
Number of changes/inserts	6
Type of product	Indexable insert for turning