

**Garant**
**TNMG 160408, Grade: HB7120-1**

**Order data**

Order number	251434 HB7120-1
GTIN	4045197820044
Item class	21G

**Description**

TNMG 160408 HB7120-1 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
Corner radius	0.8 mm
Cutting conditions	continuous
Cutting depth $a_p$	0.3 - 2 mm
Feed $f$	0.1 - 0.4 mm/rev.
Main application	M
Grade	HB7120-1
Cutting speed $v_c$ main application	90 - 290 m/min

Finishing/roughing assignment	Finishing
Tool material	Carbide
ISO code indexable insert	TNMG 160408
Number of changes/inserts	6
Type of product	Indexable insert for turning