

**Garant****TNMG 160408, Grade: HB7210-1****Order data**

Order number	251544 HB7210-1
GTIN	4062406059118
Item class	21G

**Description**

TNMG 160408 HB7210-1 Grade: HB7210-1  
Chip breaker: GM  
Tolerance: M  
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**

Feed $f$	0.3 - 0.7 mm/rev.
Grade	HB7210-1
Cutting depth $a_p$	0.4 - 6.5 mm
Cutting conditions	slightly interrupted
Chip breaker	GM
Tool material	Carbide
Corner radius	0.8 mm

Finishing/roughing assignment	Semi-roughing
Cutting speed $v_c$ main application	100 - 450 m/min
Main application	K
Coating	TiCN
ISO code indexable insert	TNMG 160408
Number of changes/inserts	6
Tolerance	M
Type of product	Indexable insert for turning