

**Garant**
**VB.T 160404, Grade: HB7140-1**


### Order data

Order number	261232 HB7140-1
GTIN	4045197819437
Item class	21G

### Description

VB.T 160404 HB7140-1 Grade: HB7140-1  
 Chip breaker: VM  
 Tolerance: M  
 Cutting depth  $a_p$ : 0.5 - 2.5 mm  
 Feed  $f$ : 0.1 - 0.3 mm/rev.  
 Cutting speed  $v_c$  main application: 60 - 230 m/min

### Technical description

Cutting depth $a_p$	0.5 - 2.5 mm
Cutting speed $v_c$ main application	60 - 230 m/min
Chip breaker	VM
Main application	M
Feed $f$	0.1 - 0.3 mm/rev.
Cutting conditions	slightly interrupted
Corner radius	0.4 mm

Grade	HB7140-1
Finishing/roughing assignment	Semi-roughing
Tool material	Carbide
ISO code indexable insert	VBMT 160404
Number of changes/inserts	2
Tolerance	M
Type of product	Indexable insert for turning