

**Garant**
**VBMT 160404, Grade: HB7140-1**


## Order data

Order number	261152 HB7140-1
GTIN	4045197819406
Item class	21G

## Description

VBMT 160404 HB7140-1 Grade: HB7140-1  
 Chip breaker: VS  
 Cutting depth  $a_p$ : 0.2 - 1.5 mm  
 Feed  $f$ : 0.1 - 0.3 mm/rev.  
 Cutting speed  $v_c$  main application: 70 - 260 m/min

## Technical description

Main application	M
Cutting speed $v_c$ main application	70 - 260 m/min
Chip breaker	VS
Grade	HB7140-1
Corner radius	0.4 mm
Cutting conditions	slightly interrupted
Feed $f$	0.1 - 0.3 mm/rev.

Cutting depth $a_p$	0.2 - 1.5 mm
Finishing/roughing assignment	Finishing
Tool material	Carbide
ISO code indexable insert	VBMT 160404
Number of changes/inserts	2
Type of product	Indexable insert for turning