

**Garant****TCMT 16T304, Grade: HB7120-1****Order data**

Order number	260956 HB7120-1
GTIN	4045197818720
Item class	21G

**Description**

TCMT 16T304 HB7120-1 Grade: HB7120-1  
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: 90 - 290 m/min

**Technical description**

Grade	HB7120-1
Cutting conditions	continuous
Chip breaker	VS
Cutting speed $v_c$ main application	90 - 290 m/min
Main application	M
Corner radius	0.4 mm
Cutting depth $a_p$	0.2 - 1.5 mm
Feed $f$	0.1 - 0.3 mm/rev.

Finishing/roughing assignment	Finishing
Tool material	Carbide
ISO code indexable insert	TCMT 16T304
Number of changes/inserts	3
Type of product	Indexable insert for turning