


**TNMG 160404, Grade: HBT020**

**Order data**

Order number	251414 HBT020
GTIN	4062406256647
Item class	22D

**Description**

TNMG 160404 HBT020 Grade: HBT020  
 Chip breaker: PF  
 Cutting depth  $a_p$ : 0.5 - 2 mm  
 Feed  $f$ : 0.1 - 0.4 mm/rev.  
 Cutting speed  $v_c$  main application: 120 - 330 m/min

**Technical description**

Cutting conditions	slightly interrupted
Feed $f$	0.1 - 0.4 mm/rev.
Grade	HBT020
Main application	P
Coating	TiCN
Corner radius	0.4 mm
Number of changes/inserts	6
Cutting speed $v_c$ main application	120 - 330 m/min

Chip breaker	PF
Finishing/roughing assignment	Finishing
Cutting depth $a_p$	0.5 - 2 mm
ISO code indexable insert	TNMG 160404
Tool material	Carbide
Type of product	Indexable insert for turning