


**TNMG 160404, Grade: PR005S**

**Order data**

Order number	251472 PR005S
GTIN	4960664836697
Item class	25E

**Description**

TNMG 160404 PR005S Grade: PR005S

Chip breaker: MQ

Cutting depth  $a_p$ : 0.2 - 1.5 mm

Feed  $f$ : 0.03 - 0.25 mm/rev.

Cutting speed  $v_c$  main application: 30 - 90 m/min

**Technical description**

Cutting depth $a_p$	0.2 - 1.5 mm
Feed $f$	0.03 - 0.25 mm/rev.
Cutting conditions	continuous
Corner radius	0.4 mm
Grade	PR005S
Tool material	Carbide
Finishing/roughing assignment	Finishing
Chip breaker	MQ
Main application	S

Cutting speed $v_c$ main application	30 - 90 m/min
Coating	Megacoat Hard
ISO code indexable insert	TNMG 160404
Number of changes/inserts	6
Type of product	Indexable insert for turning