


**TNMG 160408, Grade: SW05**

**Order data**

Order number	251583 SW05
GTIN	4960664629893
Item class	25E

**Description**

TNMG 160408 SW05 Grade: SW05

Chip breaker: MU

Cutting depth  $a_p$ : 0.5 - 2.5 mm

Feed  $f$ : 0.1 - 0.35 mm/rev.

Cutting speed  $v_c$  main application: 50 - 140 m/min

**Technical description**

Main application	Ti
Cutting speed $v_c$ main application	50 - 140 m/min
Corner radius	0.8 mm
Feed $f$	0.1 - 0.35 mm/rev.
Cutting depth $a_p$	0.5 - 2.5 mm
Cutting conditions	continuous
Chip breaker	MU
Grade	SW05

Finishing/roughing assignment	Semi-roughing
Tool material	Carbide
ISO code indexable insert	TNMG 160408
Number of changes/inserts	6
Type of product	Indexable insert for turning