


**WNMG 080412, Grade: CA510**

**Order data**

Order number	252116 CA510
GTIN	4960664700493
Item class	25E

**Description**

WNMG 080412 CA510 Grade: CA510  
 Chip breaker: PS  
 Cutting depth  $a_p$ : 1 - 3.8 mm  
 Feed  $f$ : 0.15 - 0.6 mm/rev.  
 Cutting speed  $v_c$  main application: 80 - 450 m/min

**Technical description**

Cutting conditions	continuous
Main application	P
Feed $f$	0.15 - 0.6 mm/rev.
Corner radius	1.2 mm
Cutting speed $v_c$ main application	80 - 450 m/min
Chip breaker	PS
Cutting depth $a_p$	1 - 3.8 mm
Grade	CA510

Finishing/roughing assignment	Semi-roughing
Tool material	Carbide
ISO code indexable insert	WNMG 080412
Number of changes/inserts	6
Type of product	Indexable insert for turning