


**CNMG 120404, Grade: CA510**

**Order data**

Order number	250102 CA510
GTIN	4960664696826
Item class	25E

**Description**

CNMG 120404 CA510 Grade: CA510  
 Chip breaker: PQ  
 Cutting depth  $a_p$ : 0.2 - 2.5 mm  
 Feed  $f$ : 0.13 - 0.4 mm/rev.  
 Cutting speed  $v_c$  main application: 180 - 590 m/min

**Technical description**

Chip breaker	PQ
Cutting depth $a_p$	0.2 - 2.5 mm
Corner radius	0.4 mm
Cutting conditions	continuous
Main application	P
Cutting speed $v_c$ main application	180 - 590 m/min
Feed $f$	0.13 - 0.4 mm/rev.

Grade	CA510
Finishing/roughing assignment	Finishing
Tool material	Carbide
ISO code indexable insert	CNMG 120404
Number of changes/inserts	4
Type of product	Indexable insert for turning