


**CNMG 120408, Grade: SP0819**

**Order data**

Order number	250184 SP0819
GTIN	2050001938176
Item class	28A

**Description**

CNMG 120408 SP0819 Grade: SP0819

Chip breaker: 4E

Cutting depth  $a_p$ : 1 - 5.5 mm

Feed  $f$ : 0.15 - 0.55 mm/rev.

Cutting speed  $v_c$  main application: 30 - 120 m/min

Cutting speed  $v_c$  secondary application: 150 - 320 m/min

**Technical description**

Main application	S
Chip breaker	4E
Cutting speed $v_c$ secondary application	150 - 320 m/min
Corner radius	0.8 mm
Secondary application	M
Cutting speed $v_c$ main application	30 - 120 m/min
Cutting depth $a_p$	1 - 5.5 mm

Cutting conditions	continuous
Feed f	0.15 - 0.55 mm/rev.
Grade	SP0819
Finishing/roughing assignment	Skrubbearbejdning-sletbearbejdning
Tool material	Carbide
ISO code indexable insert	CNMG 120408
Number of changes/inserts	4
Type of product	Indexable insert for turning