


CNMG 120404, Grade: SP4019

Order data

Order number	250182 SP4019
GTIN	2050001938121
Item class	28A

Description

CNMG 120404 SP4019 Grade: SP4019

Chip breaker: 3J

Cutting depth a_p : 1 - 4 mm

Feed f : 0.15 - 0.4 mm/rev.

Cutting speed v_c main application: 120 - 300 m/min

Cutting speed v_c secondary application: 40 - 110 m/min

Technical description

Cutting depth a_p	1 - 4 mm
Chip breaker	3J
Secondary application	S
Cutting conditions	continuous
Feed f	0.15 - 0.4 mm/rev.
Corner radius	0.4 mm
Cutting speed v_c secondary application	40 - 110 m/min

Main application	M
Cutting speed v_c main application	120 - 300 m/min
Grade	SP4019
Finishing/roughing assignment	Semi-roughing
Tool material	Carbide
ISO code indexable insert	CNMG 120404
Number of changes/inserts	4
Type of product	Indexable insert for turning