

Garant**CCGW 120404 FN, MCD, Cutting edge version: NS****Order data**

Order number	265932 NS
GTIN	4062406095864
Item class	21L

Description**Version:**

MCD - mono-crystalline diamond, laser-profiled cutting edges. Honing for synthetic materials (PMMA, POM, acrylics etc.).

Application:

For very fine machining for the best finishing surfaces.

Recommendation:

For the best results, use the GARANT Master eco system. Alternatively all suitable ISO tool holders and boring bars can be used.

Technical description

Cutting edge version	NS
Feed f	0.005 - 0.4 mm/rev.
Finishing/roughing assignment	Finishing
Cutting depth a_p	0.01 - 0.2 mm
Cutting conditions	continuous

Grade	MCD
Tool material	MCD
Cutting speed v_c main application	100 - 1400 m/min
Coating	uncoated
ISO code indexable insert	CCGW 120404 FN
Number of changes/inserts	1
Product name attribute	MCD
Facility for resharpening	yes
Type of product	Indexable insert for turning