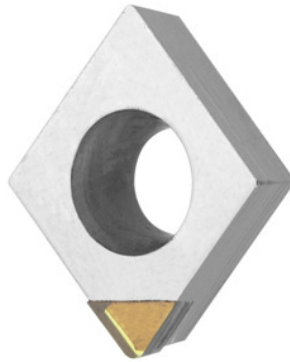


Garant**CCGW 120412 FN, MCD, Cutting edge version: NS****Order data**

Order number	265940 NS
GTIN	4062406096021
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

Tool material	MCD
Cutting edge version	NS
Cutting depth a_p	0.01 - 0.2 mm
Cutting conditions	continuous
Feed f	0.005 - 0.4 mm/rev.

Finishing/roughing assignment	Finishing
Grade	MCD
Cutting speed v_c main application	100 - 1400 m/min
Coating	uncoated
ISO code indexable insert	CCGW 120412 FN
Number of changes/inserts	1
Product name attribute	MCD
Facility for resharpening	yes
Type of product	Indexable insert for turning