

Garant**VCGW 160412 FN, MCD, Cutting edge version: NL****Order data**

Order number	266004 NL
GTIN	4062406096311
Item class	21L

Description**Version:**

MCD - mono-crystalline diamond, laser-profiled cutting edges. Honing for long-chipping non-ferrous metals.

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	NL
Feed f	0.005 - 0.1 mm/rev.
Tool material	MCD
Cutting depth a_p	0.01 - 0.2 mm
Cutting conditions	continuous

Cutting speed v_c main application	150 - 1600 m/min
Grade	MCD
Finishing/roughing assignment	Finishing
Coating	uncoated
ISO code indexable insert	VCGW 160412 FN
Number of changes/inserts	1
Product name attribute	MCD
Facility for resharpening	yes
Type of product	Indexable insert for turning