

Garant**VCGW 160408 FN, MCD, Cutting edge version: NL****Order data**

Order number	266000 NL
GTIN	4062406096281
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 conditions	continuous
Cutting speed v_c main application	150 - 1600 m/min
Tool material	MCD
Cutting depth a_p	0.01 - 0.2 mm
Cutting edge version	NL

Finishing/roughing assignment	Finishing
Feed f	0.005 - 0.1 mm/rev.
Grade	MCD
Coating	uncoated
ISO code indexable insert	VCGW 160408 FN
Number of changes/inserts	1
Product name attribute	MCD
Facility for resharpening	yes
Type of product	Indexable insert for turning