

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

Order number	266018 NL
GTIN	4062406275860
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
Corner radius	0.8 mm
Grade	MCD
ISO code indexable insert	VBGW 160408 FN
Cutting depth a_p	0.01 - 0.2 mm

Finishing/roughing assignment	Finishing
Number of changes/inserts	1
Coating	uncoated
Cutting edge version	NL
Tool material	MCD
Feed f	0.005 - 0.1 mm/rev.
Cutting speed v_c main application	150 - 1600 m/min
Tolerance	G
Product name attribute	MCD
Facility for resharpening	yes
Type of product	Indexable insert for turning