

Garant**VBGW 110308 FN, MCD, Cutting edge version: NS****Order data**

Order number	266012 NS
GTIN	4062406275815
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 conditions	continuous
Tool material	MCD
Corner radius	0.8 mm
Coating	uncoated
Cutting speed v_c main application	100 - 1400 m/min

Number of changes/inserts	1
ISO code indexable insert	VBGW 110308 FN
Feed f	0.005 - 0.04 mm/rev.
Finishing/roughing assignment	Finishing
Cutting depth a_p	0.01 - 0.2 mm
Grade	MCD
Cutting edge version	NS
Tolerance	G
Product name attribute	MCD
Facility for resharpening	yes
Type of product	Indexable insert for turning