

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

Order number	266012 NK
GTIN	4062406275822
Item class	21L

**Description****Version:**

**MCD** - mono-crystalline diamond, laser-profiled cutting edges. Honing for short-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**

Corner radius	0.8 mm
Feed f	0.005 - 0.08 mm/rev.
Cutting edge version	NK
Coating	uncoated
Tool material	MCD

ISO code indexable insert	VBGW 110308 FN
Cutting speed $v_c$ main application	80 - 1000 m/min
Cutting depth $a_p$	0.01 - 0.2 mm
Number of changes/inserts	1
Cutting conditions	continuous
Grade	MCD
Finishing/roughing assignment	Finishing
Tolerance	G
Product name attribute	MCD
Facility for resharpening	yes
Type of product	Indexable insert for turning