

Garant**VBGW 110304 FN, MCD, Cutting edge version: NK****Order data**

Order number	266010 NK
GTIN	4062406274597
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

ISO code indexable insert	VBGW 110304 FN
Cutting conditions	continuous
Grade	MCD
Cutting depth a_p	0.01 - 0.2 mm
Tool material	MCD

Cutting speed v_c main application	80 - 1000 m/min
Feed f	0.005 - 0.08 mm/rev.
Number of changes/inserts	1
Coating	uncoated
Corner radius	0.4 mm
Finishing/roughing assignment	Finishing
Cutting edge version	NK
Tolerance	G
Product name attribute	MCD
Facility for resharpening	yes
Type of product	Indexable insert for turning