

Garant**Indexable insert for turning VBGW 110304 FN, MCD****Order data**

Order number	266010 NU
GTIN	4069515008549
Item class	21L

Description**Version:**

MCD - mono-crystalline diamond, laser-profiled cutting edges.

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 depth a_p	0.01 - 0.2 mm
Tool material	MCD
Cutting conditions	continuous
Corner radius	1.2 mm
Cutting edge version	NU
ISO code indexable insert	VCGW 160412 FN

Data sheet

Finishing/roughing assignment	Finishing
Cutting speed v_c main application	100 - 1400 m/min
Type	MCD
Number of changes/inserts	1
Feed f	0.005 - 0.2 mm/rev.
Product name attribute	MCD
Facility for resharpening	yes
Type of product	Indexable insert for turning