

Garant**Indexable insert for turning DCGW 070204 FN, MCD****Order data**

Order number	265948 NU
GTIN	4069515008488
Item class	21L

Description**Version:**

MCD - mono-crystalline diamond, laser-profiled cutting edges. Universal chamfering (NU) for all non-ferrous metals and synthetic materials (PMMA, POM, acrylic 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

Number of changes/inserts	1
Cutting conditions	continuous
Corner radius	0.4 mm
Finishing/roughing assignment	Finishing
Feed f	0.005 - 0.2 mm/rev.

Data sheet

Cutting speed v_c main application	100 - 1400 m/min
ISO code indexable insert	DCGW 070204 FN
Tool material	MCD
Type	MCD
Cutting depth a_p	0.01 - 0.2 mm
Cutting edge version	NU
Product name attribute	MCD
Facility for resharpening	yes
Type of product	Indexable insert for turning