

Garant**DCGW 070204 FN, MCD, Cutting edge version: NK****Order data**

Order number	265948 NK
GTIN	4062406096069
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

Finishing/roughing assignment	Finishing
Cutting edge version	NK
Grade	MCD
Cutting conditions	continuous
Cutting depth a_p	0.01 - 0.2 mm

Cutting speed v_c main application	80 - 1000 m/min
Feed f	0.005 - 0.08 mm/rev.
Tool material	MCD
Coating	uncoated
ISO code indexable insert	DCGW 070204 FN
Number of changes/inserts	1
Product name attribute	MCD
Facility for resharpening	yes
Type of product	Indexable insert for turning