

Garant**DCGW 070204 FN, MCD, Cutting edge version: NS**

Order data

Order number	265948 NS
GTIN	4062406096052
Item class	21L

Description

Version:

MCD - mono-crystalline diamond, laser-profiled cutting edges. Honing for synthetic materials (PMMA, POM, acrylics 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

Cutting conditions	continuous
Cutting edge version	NS
Cutting speed v_c main application	100 - 1400 m/min
Tool material	MCD
Finishing/roughing assignment	Finishing

Feed f	0.005 - 0.4 mm/rev.
Cutting depth a_p	0.01 - 0.2 mm
Grade	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