

Garant
DCGW 070208 FN, MCD, Cutting edge version: NK


Order data

Order number	265952 NK
GTIN	4062406096090
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 eco system. Alternatively all suitable ISO tool holders and boring bars can be used.

Facility for resharpening: yes

Grade: MCD

Cutting depth a_p : 0.01 - 0.2 mm

Feed f : 0.005 - 0.08 mm/rev.

Cutting speed v_c main application: 80 - 1000 m/min

Technical description

Finishing/roughing assignment	Finishing
Cutting speed v_c main application	80 - 1000 m/min

Cutting depth a_p	0.01 - 0.2 mm
Tool material	MCD
Cutting conditions	continuous
Feed f	0.005 - 0.08 mm/rev.
Grade	MCD
Coating	uncoated
ISO code indexable insert	DCGW 070208 FN
Number of changes/inserts	1
Product name attribute	MCD
Facility for resharpening	yes
Type of product	Indexable insert for turning