

Garant**DCGW 11T312 FN, MCD, Cutting edge version: NK****Order data**

Order number	265972 NK
GTIN	4062406096182
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

Tool material	MCD
Cutting edge version	NK
Cutting conditions	continuous
Grade	MCD
Feed f	0.005 - 0.08 mm/rev.

Cutting speed v_c main application	80 - 1000 m/min
Cutting depth a_p	0.01 - 0.2 mm
Finishing/roughing assignment	Finishing
Coating	uncoated
ISO code indexable insert	DCGW 11T312 FN
Number of changes/inserts	1
Product name attribute	MCD
Facility for resharpening	yes
Type of product	Indexable insert for turning