

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

Order number	265972 NL
GTIN	4062406096168
Item class	21L

Description**Version:**

MCD - mono-crystalline diamond, laser-profiled cutting edges. Honing for long-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

Cutting conditions	continuous
Grade	MCD
Cutting speed v_c main application	150 - 1600 m/min
Finishing/roughing assignment	Finishing
Tool material	MCD

Cutting depth a_p	0.01 - 0.2 mm
Feed f	0.005 - 0.1 mm/rev.
Cutting edge version	NL
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