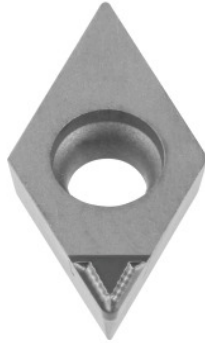


Garant

Indexable insert for turning DCGT 070202 FN, PKD (7°), Cutting edge version: TWF

**Order data**

Order number	265832 TWF
GTIN	4045197449023
Item class	21L

Description**Version:**

PCD – Polycrystalline diamond, fine grain. Finishing, sharp edges for low cutting pressure.

Application:

For aluminium, aluminium alloys, non-ferrous metals, plastics, composite materials, titanium alloys, sintered metals.

Technical description

Cutting speed v_c for G(C)RP	400 - 900 m/min
Cutting depth a_p	0.1 - 1 mm
Cutting speed v_c for alu < 10 % Si	400 - 3500 m/min
Cutting edge version	TWF
Feed f	0.03 - 0.2 mm/rev.
Cutting conditions	continuous

Corner radius	0.2 mm
Grade	PCD
Finishing/roughing assignment	Finishing
Tool material	PCD
ISO code indexable insert	DCGT 070202 FN
Number of changes/inserts	1
Product name attribute	PCD
Rake	6 degrees
Type of product	Indexable insert for turning