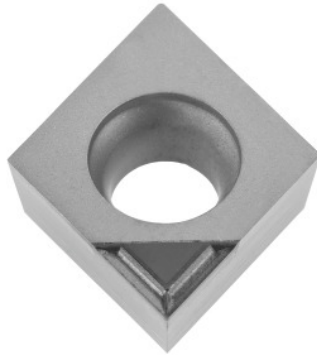


Garant**CCGT 060202 FN, PCD, Cutting edge version: TWM****Order data**

Order number	265802 TWM
GTIN	4045197445605
Item class	21L

Description**Version:**

PCD – Polycrystalline diamond, fine grain. General machining, stable cutting edge for high metal removal rates.

Application:

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

Technical description

Cutting conditions	continuous
Feed f	0.05 - 0.3 mm/rev.
Cutting speed v_c for G(C)RP	400 - 900 m/min
Cutting edge version	TWM
Cutting speed v_c for non-ferrous metals	300 - 2200 m/min
Cutting depth a_p	0.2 - 2.5 mm

Corner radius	0.2 mm
Cutting speed v_c for alu < 10 % Si	400 - 3500 m/min
Grade	PCD
Finishing/roughing assignment	Semi-roughing
Tool material	PCD
ISO code indexable insert	CCGT 060202 FN
Number of changes/inserts	1
Product name attribute	PCD
Rake	6 degrees
Type of product	Indexable insert for turning