

Garant
DNGA 150608, BU7220, Cutting edge version: G

Order data

Order number	255448 G
GTIN	4045197895295
Item class	21H

Description
Version:

Fitted with 2 cutters.

Description:

New type of CBN with a balanced combination wear-resistance and tensile strength for general-purpose use in hardened steel up to 67 HRC in combination with a special constitution. For use both in continuous cutting and also in slightly interrupted and heavily interrupted cutting.

Grade: BU7220

Cutting edge version: G

Cutting depth a_p : 0.05 - 0.2 mm

Feed f : 0.05 - 0.15 mm/rev.

Cutting speed v_c main application: 90 - 140 m/min

Technical description

Feed f	0.05 - 0.15 mm/rev.
Grade	BU7220
Cutting conditions	continuous

Cutting conditions	heavily interrupted
Cutting conditions	slightly interrupted
Corner radius	0.8 mm
Cutting depth a_p	0.05 - 0.2 mm
Cutting edge version	G
Tool material	CBN
Finishing/roughing assignment	Finishing
Cutting speed v_c main application	90 - 140 m/min
ISO code indexable insert	DNGA 150608
Number of changes/inserts	2
Product name attribute	BU7220
Type of product	Indexable insert for turning