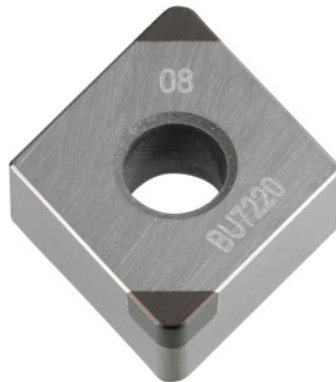


**Garant**
**CNGA 09T308, BU7220, Cutting edge version: G**


## Order data

Order number	255406 G
GTIN	4045197895301
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.

Corner radius: 0.8 mm

Grade: BU7220

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

Cutting edge version: G

## Technical description

Grade	BU7220
Cutting conditions	heavily interrupted
Cutting conditions	continuous

Cutting conditions	slightly interrupted
Finishing/roughing assignment	Finishing
Cutting speed $v_c$ main application	90 - 140 m/min
Cutting depth $a_p$	0.05 - 0.2 mm
Corner radius	0.8 mm
Tool material	CBN
Feed $f$	0.05 - 0.15 mm/rev.
Cutting edge version	G
ISO code indexable insert	CNGA 09T308
Number of changes/inserts	2
Product name attribute	BU7220
Type of product	Indexable insert for turning