

**Garant****Indexable insert for turning WNGA 060404, CBN (0°), Cutting edge version: G**

## Order data

Order number	255469 G
GTIN	4045197895455
Item class	21H

## Description

**Version:**

Fitted with 3 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.

## Technical description

Corner radius	0.4 mm
Cutting edge version	G
Grade	BU7220
Feed f	0.05 - 0.15 mm/rev.
Cutting depth $a_p$	0.05 - 0.2 mm
Tool material	CBN

Cutting speed $v_c$ main application	90 - 140 m/min
Finishing/roughing assignment	Finishing
Cutting conditions	heavily interrupted
Cutting conditions	slightly interrupted
Cutting conditions	continuous
ISO code indexable insert	WNGA 060404
Number of changes/inserts	3
Product name attribute	BU7220
Type of product	Indexable insert for turning

### User data

	Suitability	$V_c$	ISO code
Steel < 55 HRC	suitable		
Steel < 60 HRC	suitable		
Steel < 67 HRC	suitable		
continuous	suitable		
irregular	suitable		
interrupted	suitable		
dry	suitable		