

**Garant**

**Indexable insert for turning TCGW 110204, CBN (5° / 7°), Cutting edge version: G**

**Order data**

Order number	265448 G
GTIN	4045197895653
Item class	21H

**Description****Version:**

Fitted with 3 cutters.

**Technical description**

Tool material	CBN
Grade	BU7220
Cutting depth $a_p$	0.03 - 0.12 mm
Corner radius	0.4 mm
Cutting edge version	G
Feed $f$	0.04 - 0.12 mm/rev.
Finishing/roughing assignment	Finishing
Cutting conditions	heavily interrupted
Cutting conditions	slightly interrupted

Cutting conditions	continuous
Cutting speed $v_c$ main application	120 - 160 m/min
ISO code indexable insert	TCGW 110204
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		