

Garant

Indexable insert for turning TCGW 16T304, CBN (5° / 7°), Cutting edge version: G

**Order data**

Order number	265451 G
GTIN	4045197895660
Item class	21H

Description**Version:**

Fitted with 3 cutters.

Technical description

Cutting edge version	G
Cutting depth a_p	0.03 - 0.12 mm
Corner radius	0.4 mm
Tool material	CBN
Grade	BU7220
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 16T304
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		