

Garant
TCGW 110204, BU7220, Cutting edge version: G

Order data

Order number	265448 G
GTIN	4045197895653
Item class	21H

Description
Version:

Fitted with 3 cutters.

Grade: BU7220

Cutting edge version: G

Cutting depth a_p : 0.03 - 0.12 mm

Feed f : 0.04 - 0.12 mm/rev.

Cutting speed v_c main application: 120 - 160 m/min

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		