Garant

VNGA 160404, BU7220, Cutting edge version: G



Order data

Order number	255463 G
GTIN	4045197895431
Item class	21H

Description

Version:

Fitted with 2 cutters.

Description:

New type of CBN with a balanced combination wear-resistance and tensile strength for generalpurpose 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. Grade: BU7220 Cutting edge version: G 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

Technical description

Grade	BU7220
Cutting edge version	G
Tool material	CBN

Finishing/roughing assignment	Finishing
Cutting speed v_c main application	90 - 140 m/min
Feed f	0.05 - 0.15 mm/rev.
Cutting depth a_p	0.05 - 0.2 mm
Cutting conditions	continuous
Cutting conditions	heavily interrupted
Cutting conditions	slightly interrupted
Corner radius	0.4 mm
ISO code indexable insert	VNGA 160404
Number of changes/inserts	3
Product name attribute	BU7220
Type of product	Indexable insert for turning