



VNGA 160408, BU7220, Cutting edge version: G



Order data

Order number	255466 G
GTIN	4045197895448
Item class	21H

Description

Version:

Fitted with 2 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.

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

Finishing/roughing assignment	100
Cutting edge version	G
Cutting speed v_c main application	90 - 140 m/min

Number of changes	2
Feed f	0.05 - 0.15 mm/rev.
Cutting depth $a_{p \max}$	2.5 mm
Cutting depth $a_{p \min}$	0.55 mm
Tool material	CBN
Corner radius	0.8 mm
Grade	BU7220
Cutting depth a_p	0.05 - 0.2 mm
Series	Clamp toolholder
Series	Boring bar
ISO code indexable insert	VNGA 160408
Product name attribute	BU7220