

Garant

Indexable insert for turning ZCMX 050204, for "4 in 1" turning and boring tools, Grade: HBZ025

**Order data**

Order number	268420 HBZ025
GTIN	4062406283391
Item class	21K

Description**Version:**

General-purpose medium grit substrate with PVD coating. First choice for turning and drilling applications.

Technical description

Cutting conditions	continuous
Tool material	Carbide
ISO code indexable insert	ZCMX 050204
Grade	HBZ025
Corner radius	0.4 mm
Cutting speed v_c main application	90 - 210 m/min
Cutting depth a_p	0.4 - 2 mm
Number of changes/inserts	2

Main application	P
Coating	PVD
Feed rate f when turning	0.1 - 0.3 mm
Feed rate f when drilling	0.03 - 0.12 mm
suitable for tool dia. D_c	10 mm
Type of product	Indexable insert for turning