

Garant

Indexable insert for turning ZCMX 050204, for "4 in 1" turning and boring tools, Grade: HBZ140

**Order data**

Order number	268420 HBZ140
GTIN	4062406273682
Item class	21K

Description**Version:**

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

Technical description

ISO code indexable insert	ZCMX 050204
Grade	HBZ140
Number of changes/inserts	2
Main application	M
Cutting conditions	slightly interrupted
Corner radius	0.4 mm
Cutting speed v_c main application	50 - 190 m/min
Coating	PVD

Cutting depth a_p	0.4 - 2 mm
Tool material	Carbide
Feed rate f when drilling	0.03 - 0.12 mm
Feed rate f when turning	0.1 - 0.3 mm
suitable for tool dia. D_c	10 mm
Type of product	Indexable insert for turning