

**Garant**

**Indexable insert for turning ZCMX 070304, for "4 in 1" turning and boring tools, Grade: HBZ035**

**Order data**

Order number	268439 HBZ035
GTIN	4067263802600
Item class	21K

**Description****Version:**

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

**Technical description**

Cutting conditions	slightly interrupted
Number of changes/inserts	2
Feed rate f when turning	0.1 - 0.3 mm
Grade	HBZ035
Feed rate f when drilling	0.03 - 0.12 mm
ISO code indexable insert	ZCMX 070304
Coating	coated
Finishing/roughing assignment	Finishing

Tool material	Carbide
Cutting speed $v_c$ main application	50 - 190 m/min
Corner radius	0.4 mm
Cutting depth $a_p$	0.4 - 2 mm
Main application	P
suitable for tool dia. $D_c$	14 mm
Type of product	Indexable insert for turning