

**Garant**

**Indexable insert for turning ZCMX 130408, for "4 in 1" turning and boring tools, Grade: HBZ030**

**Order data**

Order number	268444 HBZ030
GTIN	4062406392291
Item class	21K

**Description****Version:**

Harder substrate for longer tool life with thinner CVD coating. Especially for facing and longitudinal turning applications.

**Technical description**

Tool material	Carbide
ISO code indexable insert	ZCMX 130408
Feed rate $f$ when turning	0.1 - 0.3 mm
Cutting speed $v_c$ main application	70 - 200 m/min
Feed rate $f$ when drilling	0.03 - 0.12 mm
Cutting conditions	continuous
Corner radius	0.8 mm
Grade	HBZ030

Coating	CVD
Cutting depth $a_p$	0.4 - 2 mm
Main application	P
Number of changes/inserts	2
suitable for tool dia. $D_c$	25 mm
Type of product	Indexable insert for turning