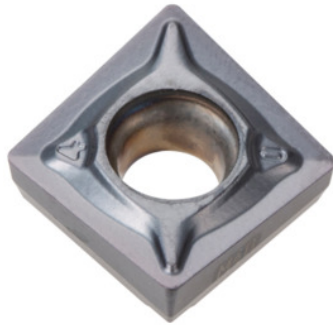


**Garant****ZCMX 080304, Grade: HBZ140**

## Order data

Order number	268425 HBZ140
GTIN	4062406273941
Item class	21E

## Description

**Version:**

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

## Technical description

ISO code indexable insert	ZCMX 080304
Corner radius	0.4 mm
Number of changes/inserts	2
Cutting speed $v_c$ main application	50 - 190 m/min
Coating	PVD
Tool material	Carbide
Cutting depth $a_p$	0.4 - 2 mm
Main application	M
Grade	HBZ140

Cutting conditions	slightly interrupted
Feed rate $f$ when turning	0.1 - 0.3 mm
Feed rate $f$ when drilling	0.03 - 0.12 mm
suitable for tool dia. $D_c$	16 mm
Type of product	Indexable insert for turning