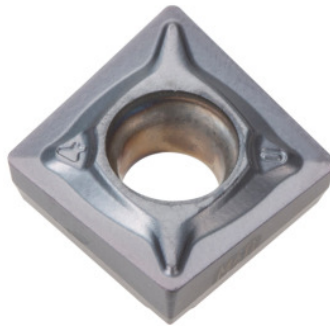


**Garant**

**Indexable insert for turning ZCMX 09T304, for "4 in 1" turning and boring tools, Grade: HBZ140**

**Order data**

Order number	268438 HBZ140
GTIN	4062406392789
Item class	21K

**Description****Version:**

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

**Suitable for:**

Boring tool No. 268463 – 268468, size 8.

**Technical description**

ISO code indexable insert	ZCMX 09T304
Feed rate f when drilling	0.03 - 0.12 mm
Number of changes/inserts	2
Corner radius	0.4 mm
Feed rate f when turning	0.1 - 0.3 mm
Tool material	Carbide
Coating	PVD

Cutting conditions	slightly interrupted
Main application	M
Cutting speed $v_c$ main application	50 - 190 m/min
Cutting depth $a_p$	0.4 - 2 mm
Grade	HBZ140
suitable for tool dia. $D_c$	18 mm
Type of product	Indexable insert for turning