

Garant
ZCMX 09T304, Grade: HBZ025


Order data

Order number	268438 HBZ025
GTIN	4062406392741
Item class	21E

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.

suitable for tool dia. D_c : 18 mm

Grade: HBZ025

Cutting depth a_p : 0.4 - 2 mm

Feed rate when turning: 0.1 - 0.3 mm

Feed rate when drilling: 0.03 - 0.12 mm

Cutting speed v_c main application: 90 - 210 m/min

Technical description

Cutting speed v_c main application	90 - 210 m/min
Coating	PVD
ISO code indexable insert	ZCMX 10T308

Cutting conditions	continuous
Feed rate when turning	0.1 - 0.3 mm
Grade	HBZ025
Tool material	Carbide
Number of changes/inserts	2
Feed rate when drilling	0.03 - 0.12 mm
Main application	P
Cutting depth a_p	0.4 - 2 mm
Corner radius	0.4 mm
suitable for tool dia. D_c	18 mm
Type of product	Indexable insert for turning