

Garant
ZCMX 060204, Grade: HBZ140


Order data

Order number	268423 HBZ140
GTIN	4062406273842
Item class	21E

Description

Version:

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

Grade: HBZ140

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: 50 - 190 m/min

Technical description

Coating	PVD
Cutting depth a_p	0.4 - 2 mm
Tool material	Carbide
ISO code indexable insert	ZCMX 060204
Corner radius	0.4 mm
Main application	M

Number of changes/inserts	2
Cutting conditions	slightly interrupted
Grade	HBZ140
Cutting speed v_c main application	50 - 190 m/min
Feed rate when drilling	0.03 - 0.12 mm
Feed rate when turning	0.1 - 0.3 mm
suitable for tool dia. D_c	12 mm
Type of product	Indexable insert for turning