

Garant**ZCMX 080304, Grade: HBZ030**

Order data

Order number	268425 HBZ030
GTIN	4062406273903
Item class	21E

Description

Version:

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

Technical description

Corner radius	0.4 mm
Grade	HBZ030
Cutting depth a_p	0.4 - 2 mm
ISO code indexable insert	ZCMX 080304
Cutting speed v_c main application	70 - 200 m/min
Tool material	Carbide
Number of changes/inserts	2
Cutting conditions	continuous
Coating	CVD

Main application	P
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