

Garant**ZCMX 050204, Grade: HBZ025**

Order data

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| Order number | 268420 HBZ025 |
| GTIN | 4062406283391 |
| Item class | 21E |

Description

Version:

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

suitable for tool dia. D_c : 10 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

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|---------------------------|-------------|
| Cutting conditions | continuous |
| Tool material | Carbide |
| ISO code indexable insert | ZCMX 050204 |
| Grade | HBZ025 |
| Corner radius | 0.4 mm |

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|--------------------------------------|------------------------------|
| Cutting speed v_c main application | 90 - 210 m/min |
| Cutting depth a_p | 0.4 - 2 mm |
| Number of changes/inserts | 2 |
| Main application | P |
| Coating | PVD |
| Feed rate when turning | 0.1 - 0.3 mm |
| Feed rate when drilling | 0.03 - 0.12 mm |
| suitable for tool dia. D_c | 10 mm |
| Type of product | Indexable insert for turning |