Garant

# ZCMX 10T308, Grade: HBZ025



## Order data

| | |
|---|---|
| Order number | 268434 HBZ025 |
| GTIN | 4062406286958 |
| Item class | 21E |

## Description

**Version:**
General-purpose medium grit substrate with PVD coating. First choice for turning and drilling applications.
suitable for tool dia. $D_c$: 20 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 conditions | continuous |
| ISO code indexable insert | ZCMX 10T308 |
| Tool material | Carbide |
| Main application | P |
| Number of changes/inserts | 2 |

| | |
|---|---|
| Cutting speed $v_c$ main application | 90 - 210 m/min |
| Cutting depth $a_p$ | 0.4 - 2 mm |
| Coating | PVD |
| Corner radius | 0.8 mm |
| Grade | HBZ025 |
| Feed rate when drilling | 0.03 - 0.12 mm |
| Feed rate when turning | 0.1 - 0.3 mm |
| suitable for tool dia. $D_c$ | 20 mm |
| Type of product | Indexable insert for turning |