

Garant

Indexable insert for turning ZCMX 10T308, for "4 in 1" turning and boring tools, Grade: HBZ030

**Order data**

| | |
|--------------|---------------|
| Order number | 268434 HBZ030 |
| GTIN | 4062406273071 |
| Item class | 21K |

Description**Version:**

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

Technical description

| | |
|---------------------------|-------------|
| Corner radius | 0.8 mm |
| Tool material | Carbide |
| Number of changes/inserts | 2 |
| Main application | P |
| Coating | CVD |
| ISO code indexable insert | ZCMX 10T308 |
| Cutting depth a_p | 0.4 - 2 mm |
| Grade | HBZ030 |

| | |
|--------------------------------------|------------------------------|
| Cutting speed v_c main application | 70 - 200 m/min |
| Cutting conditions | continuous |
| 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 | 20 mm |
| Type of product | Indexable insert for turning |