

Garant
Finish milling head, 45° chamfer, HB730, Ø D h10: 12 mm

Order data

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| Order number | 210340 12 |
| GTIN | 4045197523358 |
| Item class | 21M |

Description

Finish milling head, 45° chamfer 12 mm Head length l: 22 mm

Flute length L₂: 15 mm

Corner chamfer width at 45°: 0.24 mm

Feed f_z for side milling in steel < 900 N/mm²: 0.06 mm

Technical description

| | |
|---|-------------------------|
| Head length l | 22 mm |
| Cutter Ø D | 12 mm |
| Flute length L ₂ | 15 mm |
| Corner chamfer width at 45° | 0.24 mm |
| Feed f _z for side milling in steel < 900 N/mm ² | 0.06 mm |
| Arbor size | 12 mm |
| Corner chamfer angle | 45 degrees |
| Series | TopCut |
| Grade | HB730 |
| Tool material | Solid carbide |
| Standard | Manufacturer's standard |
| Type | N |

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|---|------------------------------------|
| Number of cutting edges Z | 6 |
| Helix angle | 50 degrees |
| Direction of infeed | horizontal |
| Cutting width a_e for milling operation | $0.1 \times D$ for side milling mm |
| Machining strategy | HPC |
| Through-coolant | no |
| suitable arbor | GARANT TopCut |
| Type of product | Cutter insert for milling |

Accessories

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|---|-------------|
| Plug-in adapter for torque wrench Type 10X4 | 219986 10X4 |
| Assembly wrench Type 10X4 | 219987 10X4 |