



High feed rate milling cutter MFH mini, Plain shank, $\varnothing D$ / number of teeth Z: 16/2Lmm



Order data

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|--------------|---------------|
| Order number | 221950 16/2L |
| GTIN | 4960664741427 |
| Item class | 250 |

Technical description

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|---|----------------------|
| Insert screw | 229713 (8IP; 1.2 Nm) |
| Cutting edge $\varnothing D_c$ | 16 mm |
| maximum cutting depth $a_{p\max}$ | 1 mm |
| Number of cutting edges Z | 2 |
| Shank $\varnothing D_s$ h6 | 16 mm |
| Overhang L_1 | 50 mm |
| $\varnothing D_3$ | 9 mm |
| Overall length L_{tot} | 150 mm |
| suitable indexable insert | LOGU 0303.. |
| Through-coolant | yes |
| Circular interpolation milling $\varnothing D_{\max}$ | 30 mm |
| Circular interpolation milling $\varnothing D_{\min}$ | 25 mm |
| Ramping angle α_{\max} | 2.35 degrees |
| Ramping length L for α_{\max} | 7.3 mm |
| Setting angle κ | 15 degrees |
| Shank type | Plain shank |

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|---------------------|------------------|
| Milling application | Circular milling |
| Milling application | Ramping |
| Milling application | Plunging |
| Machining strategy | HPC |
| Type of product | Copy mill |

Accessories

| | |
|----------------|--------|
| Clamping screw | 229713 |
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