



## High feed rate milling cutter MFH micro, Plain shank, $\varnothing D$ / number of effective cutting edges Z: 10/2mm



### Order data

Order number	221941 10/2
GTIN	4960664778362
Item class	250

### Description

#### Version:

For extremely cost-effective machining due to high feed rates. Vibration is minimised by cutting force reduction.

### Technical description

suitable indexable insert	LPGT 0102..
Cutting edge $\varnothing D_c$	10 mm
Number of cutting edges Z	2
Circular interpolation milling $\varnothing D_{min}$	16 mm
Through-coolant	yes
maximum cutting depth $a_{p,max}$	0.5 mm
Ramping length L for $\alpha_{max}$	5.1 mm
Overhang $L_1$	20 mm
Insert screw	229722 (6IP; 0.6Nm)
Overall length $L_{tot}$	80 mm
Shank $\varnothing D_s$ h6	10 mm
Ramping angle $\alpha_{max}$	2.25 degrees
$\varnothing D_3$	6 mm

Circular interpolation milling $\varnothing D_{\max}$	18 mm
Setting angle $\kappa$	11 degrees
Shank type	Plain shank
Milling application	Circular milling
Milling application	Ramping
Milling application	Plunging
Machining strategy	HPC
Type of product	Copy mill