



## High feed rate milling cutter MFH mini, Plain shank, $\varnothing D$ / number of teeth Z: 20/3mm



### Order data

Order number	221950 20/3
GTIN	4960664741250
Item class	250

### Technical description

maximum cutting depth $a_{p\max}$	1 mm
$\varnothing D_3$	13 mm
Number of cutting edges Z	3
Overhang $L_1$	50 mm
Insert screw	229713 (8IP; 1.2 Nm)
Shank $\varnothing D_s$ h6	20 mm
Cutting edge $\varnothing D_c$	20 mm
suitable indexable insert	LOGU 0303..
Overall length $L_{\text{tot}}$	130 mm
Through-coolant	yes
Circular interpolation milling $\varnothing D_{\max}$	38 mm
Circular interpolation milling $\varnothing D_{\min}$	33 mm
Ramping angle $\alpha_{\max}$	1.52 degrees
Ramping length L for $\alpha_{\max}$	11.3 mm
Setting angle $\kappa$	15 degrees
Shank type	Plain shank

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

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## Accessories

Clamping screw	229713
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