



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



Order data

Order number	221955 20/3
GTIN	4960664741366
Item class	250

Technical description

Insert screw	229713 (8IP; 1.2 Nm)
maximum cutting depth $a_{p\max}$	1 mm
Number of cutting edges Z	3
Cutting edge $\varnothing D_c$	20 mm
Shank $\varnothing D_s$ h6	20 mm
Overhang L_1	50 mm
Overall length L_{tot}	101 mm
suitable indexable insert	LOGU 0303..
$\varnothing D_3$	13 mm
Through-coolant	yes
Circular interpolation milling $\varnothing D_{\max}$	38 mm
Circular interpolation milling $\varnothing D_{\min}$	33 mm
Ramping angle α_{\max}	1.52 degrees
Ramping length L for α_{\max}	11.3 mm
Setting angle κ	15 degrees
Shank type	Weldon shank

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

Accessories

Clamping screw	229713
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