



Indexable milling cutter 90° MECX, Plain shank, Ø D / number of teeth Z: 25/7mm



Order data

Order number	227100 25/7
GTIN	4960664462889
Item class	250

Description

Description:

Very close spacing provides improved productivity even under more unstable machining conditions. Low cutting forces and high stability for low tendency to vibrate. Permits various milling tasks such as milling shoulders and ramps etc.

Technical description

Shank Ø D _s h6	25 mm
Overhang L ₁	25 mm
suitable indexable insert	BD.. 0703
Overall length L _{tot}	120 mm
Cutting edge Ø D _c	25 mm
Insert screw	229707 (T6; 0.45 Nm)
maximum cutting depth a _{p max}	6 mm
Number of cutting edges Z	7
Ramping length L for α _{max}	21 mm
Circular interpolation milling Ø D _{max}	48 mm
Circular interpolation milling Ø D _{min}	47 mm
Ramping angle α _{max}	0.55 degrees

Ø D ₃	22 mm
Shank type	Plain shank
Setting angle κ	90 degrees
Milling application	Circular milling
Milling application	Ramping
Milling application	End milling
Through-coolant	yes
Type of product	End / face mill

Accessories

Clamping screw	229707
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