KYOCERA

Indexable milling cutter 90° MEC11T, Plain shank, ∅ D / number of teeth Z: 18/2Lmm

Order data

Order number	227300 18/2L
GTIN	4960664396054
Item class	25O

Description

Description:
MEC11T mill type with higher stability due to lower number of cutters than MECX. This enables higher feed rates per cutter.

Technical description

Overall length L_{tot}	100 mm
suitable indexable insert	BD.. 11T3
Insert screw	229708 (T8; 1.2 Nm)
maximum cutting depth $a_{p\,max}$	10 mm
Overhang L_1	23 mm
Cutting edge ∅ D_C	18 mm
Shank ∅ D_s h6	16 mm
Number of cutting edges Z	2
Ramping length L for α_{max}	11 mm
Circular interpolation milling ∅ D_{max}	34 mm
Circular interpolation milling ∅ D_{min}	30 mm
Ramping angle α_{max}	1.04 degrees
∅ D_3	12 mm

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

Accessories

Clamping screw	229708