



Indexable milling cutter 90° MECX, Plain shank, Ø D / number of teeth Z: 21/4L mm



Order data

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|--------------|---------------|
| Order number | 227100 21/4L |
| GTIN | 4960664462841 |
| 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.

Through-coolant: yes

maximum cutting depth $a_{p\max}$: 6 mm

Overhang L_1 : 20 mm

Overall length L_{tot} : 110 mm

Shank Ø D_s h6: 20 mm

suitable indexable insert: BD.. 0703

Insert screw: 229707 (T6; 0.45 Nm)

Technical description

| | |
|-----------------------------------|----------------------|
| maximum cutting depth $a_{p\max}$ | 6 mm |
| Overall length L_{tot} | 110 mm |
| Insert screw | 229707 (T6; 0.45 Nm) |
| Overhang L_1 | 20 mm |
| suitable indexable insert | BD.. 0703 |
| Shank Ø D_s h6 | 20 mm |
| Cutting edge Ø D_c | 21 mm |
| Number of cutting edges Z | 4 |

| | |
|------------------------|-------------------------|
| 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 | Indexable insert cutter |

Accessories

| | |
|----------------|--------|
| Clamping screw | 229707 |
|----------------|--------|