


**90° indexable milling cutter MECH11, Weldon shank, Ø D / Z<sub>eff</sub>: 50/4mm**

**Order data**

Order number	227453 50/4
GTIN	4960664526369
Item class	250

**Description**
**Version:**

Notched indexable inserts reduce the cutting forces and vibration. Comparatively larger cutting widths  $a_e$  can be achieved with the same cutting depth  $a_p$ . High productivity even on machines with low spindle power.

**Technical description**

Shank Ø D <sub>s</sub> h6	40 mm
Overall length L <sub>tot</sub>	147 mm
Number of effective inserts Z <sub>eff</sub>	4
ISO code indexable insert	BDMT 11T308
maximum cutting depth a <sub>p max</sub>	64 mm
Insert screw	229708 (T8; 1.2 Nm)
suitable indexable insert	BDMT 11T308
Overhang L <sub>1</sub>	75 mm
Cutting edge Ø D <sub>c</sub>	50 mm
Number of indexable inserts	28
Shank type	Weldon shank
Setting angle κ	90 degrees
Milling application	End milling

Through-coolant	yes
Type of product	End / face mill

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## Accessories

Clamping screw	229708
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