


**Shell end mill 90° MECH11, Plain shank, Ø D / Z<sub>eff</sub>: 40/4 mm**

**Order data**

Order number	227450 40/4
GTIN	4960664503773
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.

Through-coolant: yes

ISO code indexable insert: BDMT 11T308

Number of effective inserts  $Z_{eff}$ : 4

Number of indexable inserts: 24

maximum cutting depth  $a_{p,max}$ : 55 mm

Overhang  $L_1$ : 64 mm

Overall length  $L_{tot}$ : 150 mm

**Technical description**

Insert screw	229708 (T8; 1.2 Nm)
Overall length $L_{tot}$	150 mm
Number of effective inserts $Z_{eff}$	4
Shank Ø $D_s$ h6	32 mm
maximum cutting depth $a_{p,max}$	55 mm
suitable indexable insert	BDMT 11T308
Cutting edge Ø $D_c$	40 mm
Overhang $L_1$	64 mm

ISO code indexable insert	BDMT 11T308
Number of indexable inserts	24
Shank type	Plain shank
Setting angle $\kappa$	90 degrees
Milling application	End milling
Through-coolant	yes

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## Accessories

Clamping screw	229708
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