



## Shell end mill 90° MECH17, Plain shank, Ø D / Z<sub>eff</sub>: 40/2 mm



### Order data

Order number	227650 40/2
GTIN	4960664503780
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  $a_p$ .

Through-coolant: yes

ISO code indexable insert: BDMT 170408

Number of effective inserts  $Z_{eff}$ : 2

Number of indexable inserts: 8

maximum cutting depth  $a_{p,max}$ : 59 mm

Overhang  $L_1$ : 73 mm

Overall length  $L_{tot}$ : 160 mm

### Technical description

Overhang $L_1$	73 mm
suitable indexable insert	BD.. 1704
Shank Ø $D_s$ h6	32 mm
Cutting edge Ø $D_c$	40 mm
maximum cutting depth $a_{p,max}$	59 mm
Insert screw	229709 (T15; 3.5 Nm)
Overall length $L_{tot}$	160 mm
Number of effective inserts $Z_{eff}$	2
ISO code indexable insert	BDMT 170408

Number of indexable inserts	8
Shank type	Plain shank
Setting angle $\kappa$	90 °
Milling application	End milling
Through-coolant	yes

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## Accessories

Clamping screw	229709
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