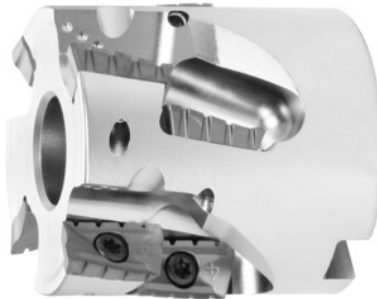



**Shell end mill 90° MECH17, with bore, Ø D / Z<sub>eff</sub>: 50/4L mm**

**Order data**

Order number	227655 50/4L
GTIN	4960664526420
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: no

ISO code indexable insert: BDMT 170408

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

Number of indexable inserts: 16

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

Overall length  $L_{\text{tot}}$ : 78 mm

Mounting bore Ø: 22 mm

**Technical description**

Insert screw	229709 (T15; 3.5 Nm)
Number of effective inserts $Z_{\text{eff}}$	4
Cutting edge Ø $D_c$	50 mm
ISO code indexable insert	BDMT 170408
Overall length $L_{\text{tot}}$	78 mm
maximum cutting depth $a_{p,\text{max}}$	59 mm

suitable indexable insert	BD.. 1704
Mounting bore $\varnothing$	22 mm
Number of indexable inserts	16
Shank type	with bore
Setting angle $\kappa$	90 degrees
Milling application	End milling
Through-coolant	no

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## Accessories

Clamping screw	229709
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