


Shell end mill 90° MECH17, Weldon shank, Ø D / Zeff: 40/2 mm

Order data

Order number	227653 40/2
GTIN	4960664526352
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 also possible on inefficient machines.

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} : 136 mm

Technical description

ISO code indexable insert	BDMT 170408
Overhang L_1	73 mm
Cutting edge $\varnothing D_c$	40 mm
Overall length L_{tot}	136 mm
suitable indexable insert	BD.. 1704
maximum cutting depth $a_{p,max}$	59 mm
Number of effective inserts Z_{eff}	2
Shank $\varnothing D_s$ h6	32 mm

Insert screw	229709 (T15; 3.5 Nm)
Number of indexable inserts	8
Shank type	Weldon shank
Setting angle κ	90 degrees
Milling application	End milling
Through-coolant	yes

Accessories

Clamping screw	229709
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