



Shell end mill 90° MECH11, Weldon shank, Ø D / Zeff: 50/4 mm



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.

Through-coolant: yes

ISO code indexable insert: BDMT 11T308

Number of effective inserts Z_{eff} : 4

Number of indexable inserts: 28

maximum cutting depth $a_{p,max}$: 64 mm

Overhang L_1 : 75 mm

Overall length L_{tot} : 147 mm

Technical description

Shank Ø D_s h6	40 mm
Overall length L_{tot}	147 mm
Number of effective inserts Z_{eff}	4
ISO code indexable insert	BDMT 11T308
maximum cutting depth $a_{p,max}$	64 mm
Insert screw	229708 (T8; 1.2 Nm)
suitable indexable insert	BDMT 11T308
Overhang L_1	75 mm

Cutting edge $\varnothing D_c$	50 mm
Number of indexable inserts	28
Shank type	Weldon shank
Setting angle κ	90 degrees
Milling application	End milling
Through-coolant	yes

Accessories

Clamping screw	229708
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