



Shell end mill 90° MECH11, Weldon shank, Ø D / Zeff: 32/4 mm



Order data

Order number	227453 32/4
GTIN	4960664526338
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: 20

maximum cutting depth $a_{p\text{max}}$: 46 mm

Overhang L_1 : 55 mm

Overall length L_{tot} : 117 mm

Technical description

Cutting edge Ø D_c	32 mm
Overall length L_{tot}	117 mm
Overhang L_1	55 mm
ISO code indexable insert	BDMT 11T308
suitable indexable insert	BDMT 11T308
Insert screw	229708 (T8; 1.2 Nm)
maximum cutting depth $a_{p\text{max}}$	46 mm
Shank Ø D_s h6	32 mm

Number of effective inserts Z_{eff}	4
Number of indexable inserts	20
Shank type	Weldon shank
Setting angle κ	90 degrees
Milling application	End milling
Through-coolant	yes

Accessories

Clamping screw	229708
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