


90° indexable milling cutter MECH17, Weldon shank, Ø D / Z_{eff}: 50/4mm

Order data

Order number	227653 50/4
GTIN	4960664526383
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.

Technical description

maximum cutting depth $a_{p,max}$	74 mm
Shank $\varnothing D_s$ h6	40 mm
Insert screw	229709 (T15; 3.5 Nm)
Cutting edge $\varnothing D_c$	50 mm
ISO code indexable insert	BDMT 170408
Number of effective inserts Z_{eff}	4
suitable indexable insert	BD.. 1704
Overall length L_{tot}	161 mm
Overhang L_1	88 mm
Number of indexable inserts	20
Shank type	Weldon shank
Setting angle κ	90 degrees
Milling application	End milling

Through-coolant	yes
Type of product	End / face mill

Accessories

Clamping screw	229709
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