

Dovetail milling cutter, form C 45°, uncoated, Ø js16 DC: 28 mm



Order data

Order number	194040 28
GTIN	4045197109644
Item class	11W

Description

Version:

Special surface treatment.

Form C cuts frontal and on the circumference.

Note:

For milling small dovetails in tool making and machine building.

Through-coolant: no No. of teeth Z: 10 No. of teeth Z: 10 Recess \varnothing D₁: 8.5 mm Overall length L: 80 mm Shank \varnothing D₅: 16 mm

Flute length L_c: 7.5 mm

Feed f_z in steel < 750 N/mm²: 0.08 mm

Technical description

Recess Ø D ₁	8.5 mm
Cutting edge Ø D _C	28 mm
Feed f_z in steel < 750 N/mm ²	0.08 mm
No. of teeth Z	10
Shank Ø D _s	16 mm
Overall length L	80 mm

Flute length L _c	7.5 mm
Shape	С
Coating	uncoated
Tool material	HSS Co 5
Standard	DIN 1833
Tolerance nominal Ø	js16
Direction of infeed	horizontal
Shank	DIN 1835 B to h6
Through-coolant	no
Shank tolerance	h6
Corner chamfer angle	45 degrees
Colour ring	without
Type of product	End mill