


Solid carbide milling cutter, uncoated, Ø e8 DC: 10 mm

Order data

Order number	201310 10
GTIN	4045197863546
Item class	12X

Description
Version:

Dimensions similar to **DIN 6527**.

Note:

Successor product for No. 201640 and 201405.

Through-coolant: no

Tolerance nominal Ø: e8

No. of teeth Z: 2

Helix angle: 30 degrees

Direction of infeed: horizontal, oblique and vertical

Shank: DIN 6535 HB to h6

No. of teeth Z: 2

Flute length L_c : 22 mm

Overall length L: 72 mm

Shank Ø D_s : 10 mm

Shank form: HB

Corner chamfer width at 45°: 0.3 mm

Technical description

Flute length L_c	22 mm
Overall length L	72 mm
Cutting edge Ø D_c	10 mm
Shank form	HB
Direction of infeed	horizontal, oblique and vertical
No. of teeth Z	2

Corner chamfer width at 45°	0.3 mm
Feed f_z for slot milling in steel < 750 N/mm ²	0.06 mm
Shank	DIN 6535 HB to h6
Shank $\varnothing D_s$	10 mm
Tolerance nominal \varnothing	e8
Feed f_z for side milling in steel < 750 N/mm ²	0.09 mm
Helix angle	30 degrees
Corner chamfer angle	45 degrees
Coating	uncoated
Tool material	Solid carbide
Standard	DIN 6527
Type	N
Cutting width a_e for milling operation	0.3×D for side milling
Cutting width a_e for milling operation	Full slot cutting depth 1×D
Through-coolant	no
Colour ring	without
Type of product	End mill