


Solid carbide milling cutter, uncoated, Ø e8 DC: 4,5 mm

Order data

Order number	202307 4,5
GTIN	4045197931641
Item class	12X

Description
Version:

Dimensions similar to **DIN 6527**.

Note:

Successor product to No. 202240 / 202245.

Through-coolant: no

Tolerance nominal Ø: e8

No. of teeth Z: 3

Helix angle: 45 degrees

Direction of infeed: horizontal, oblique and vertical

Shank: DIN 6535 HB to h6

No. of teeth Z: 3

Flute length L_c : 13 mm

Overall length L: 57 mm

Shank Ø D_s : 6 mm

Shank form: HB

Feed f_z for slot milling in steel < 750 N/mm²: 0.02 mm

Technical description

Shank form	HB
Tolerance nominal Ø	e8
Cutting edge Ø D_c	4.5 mm
Helix angle	45 degrees
Shank	DIN 6535 HB to h6

Feed f_z for slot milling in steel $< 750 \text{ N/mm}^2$	0.02 mm
Direction of infeed	horizontal, oblique and vertical
Shank $\varnothing D_s$	6 mm
Overall length L	57 mm
Flute length L_c	13 mm
Feed f_z for side milling in steel $< 750 \text{ N/mm}^2$	0.025 mm
No. of teeth Z	3
Corner chamfer angle	90 degrees
Coating	uncoated
Tool material	Solid carbide
Standard	DIN 6527
Type	N
Cutting width a_e for milling operation	$0.5 \times D$ for side milling
Cutting width a_e for milling operation	Full slot cutting depth $1 \times D$
Through-coolant	no
Colour ring	without
Type of product	End mill