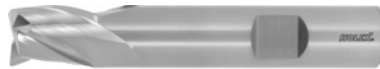



Solid carbide end mill, uncoated, Ø e8 DC: 16 mm

Order data

Order number	202276 16
GTIN	4045197865663
Item class	12X

Description
Version:

Dimensions similar to **DIN 6527**.

Through-coolant: no

Tolerance nominal Ø: e8

No. of teeth Z: 3

Helix angle: 30 degrees

Direction of infeed: horizontal, oblique and vertical

Shank: DIN 6535 HB to h6

No. of teeth Z: 3

Flute length L_c : 22 mm

Overall length L: 82 mm

Shank Ø D_s : 16 mm

Shank form: HB

Corner chamfer width at 45°: 0.4 mm

Technical description

Shank Ø D_s	16 mm
Flute length L_c	22 mm
Overall length L	82 mm
Shank	DIN 6535 HB to h6
Feed f_z for side milling in steel < 750 N/mm ²	0.13 mm
Shank form	HB
Tolerance nominal Ø	e8

Feed f_z for slot milling in steel < 750 N/mm ²	0.08 mm
Cutting edge $\varnothing D_c$	16 mm
Corner chamfer width at 45°	0.4 mm
Direction of infeed	horizontal, oblique and vertical
No. of teeth Z	3
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

Services

Shank clamping flats for shrink-fit chucks, with retainer function Shank \varnothing tool 16 mm	SZ2025 16
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