

**Solid carbide milling cutter, uncoated, Ø e8 DC: 6,5 mm****Order data**

Order number	202307 6,5
GTIN	4062406093488
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 : 16 mm

Overall length L: 63 mm

Shank Ø D_s : 8 mm

Shank form: HB

Feed f_z for slot milling in steel < 750 N/mm²: 0.04 mm

Technical description

Shank form	HB
Flute length L_c	16 mm
Helix angle	45 degrees
Feed f_z for slot milling in steel < 750 N/mm ²	0.04 mm
No. of teeth Z	3

Feed f_z for side milling in steel < 750 N/mm ²	0.05 mm
Direction of infeed	horizontal, oblique and vertical
Shank	DIN 6535 HB to h6
Overall length L	63 mm
Cutting edge $\varnothing D_c$	6.5 mm
Shank $\varnothing D_s$	8 mm
Tolerance nominal $\varnothing$	e8
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×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