

Solid carbide milling cutter, TiAIN, Ø DC: 6 mm



Order data

Order number	203620 6
GTIN	4045197200471
Item class	12X

Description

Version:

For **finishing operations**. Special geometry for optimum chip evacuation. For **profile milling as a finishing operation**. Very sturdy version with strengthened core.

Application:

Very suitable for large depths of cut.

Through-coolant: no

Tolerance nominal Ø: h10

No. of teeth Z: 6

Helix angle: 45 degrees

Direction of infeed: horizontal Shank: DIN 6535 HA to h6

No. of teeth Z: 6

Flute length L_c: 26 mm Overall length L: 70 mm Shank Ø D_s: 6 mm

Feed f_z for side milling in steel < 900 N/mm²: 0.054 mm

Technical description

No. of teeth Z	6
Cutting edge Ø D _c	6 mm
Feed f_z for side milling in steel < 900 N/mm ²	0.054 mm
Shank Ø D _s	6 mm
Overall length L	70 mm
Flute length L _c	26 mm



Direction of infeed	horizontal
Shank	DIN 6535 HA to h6
Tolerance nominal Ø	h10
Helix angle	45 degrees
Corner chamfer angle	90 degrees
Coating	TiAlN
Tool material	Solid carbide
Standard	Manufacturer's standard
Туре	N
Cutting width a _e for milling operation	0.05×D for side milling
Through-coolant	no
Colour ring	without
Type of product	End mill

Services

Shank recess Type FRST	209900 FRST
Shank grinding Type HB	129100 HB