



Roughing end mill HSS-PM, TiAlN, Ø DC: 6 mm



Order data

Order number	192890 6
GTIN	4045197108654
Item class	12W

Description

Version:

Relief ground fine pitch knuckle form profile.

Centre cutting teeth for plunging.

Economy version.

Through-coolant: no

Tolerance nominal Ø: k12

No. of teeth Z: 4

Helix angle: 30 degrees

Direction of infeed: horizontal, oblique and vertical

Shank: DIN 1835 B to h6

No. of teeth Z: 4

Flute length L_c : 13 mm

Overall length L: 57 mm

Shank Ø D_s : 6 mm

Corner chamfer width at 45°: 0.3 mm

Feed f_z for slot milling in steel < 900 N/mm²: 0.008 mm

Technical description

Cutting edge Ø D_c	6 mm
Corner chamfer width at 45°	0.3 mm
No. of teeth Z	4
Feed f_z for slot milling in steel < 900 N/mm ²	0.008 mm
Shank Ø D_s	6 mm

Overall length L	57 mm
Flute length L _c	13 mm
Direction of infeed	horizontal, oblique and vertical
Shank	DIN 1835 B to h6
Tolerance nominal Ø	k12
Helix angle	30 degrees
Corner chamfer angle	45 degrees
Coating	TiAlN
Tool material	HSS PM
Standard	DIN 844
Milling profile	HR
Through-coolant	no
Colour ring	without
Type of product	End mill