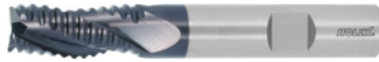




Roughing end mill HSS-Co8, TiAlN, Ø js12 DC: 8 mm



Order data

Order number	192450 8
GTIN	4045197106223
Item class	12W

Description

Version:

Relief ground knuckle form profile.

Centre cutting teeth for plunging.

Universal end mills for profile milling or for plunging.

Economy version.

Advantage:

Compared to multi-flute cutters, **better chip evacuation due to larger flutes.**

Through-coolant: no

Tolerance nominal Ø: js12

No. of teeth Z: 3

Helix angle: 25 degrees

Direction of infeed: horizontal, oblique and vertical

Shank: DIN 1835 B to h6

No. of teeth Z: 3

Flute length L_c : 19 mm

Overall length L: 69 mm

Shank Ø D_s : 10 mm

Corner chamfer width at 45°: 0.3 mm

Feed f_z for slot milling in steel < 750 N/mm²: 0.015 mm

Technical description

Feed f_z for slot milling in steel < 750 N/mm ²	0.015 mm
Cutting edge Ø D_c	8 mm
Corner chamfer width at 45°	0.3 mm

No. of teeth Z	3
Shank $\varnothing D_s$	10 mm
Overall length L	69 mm
Flute length L_c	19 mm
Direction of infeed	horizontal, oblique and vertical
Shank	DIN 1835 B to h6
Tolerance nominal \varnothing	js12
Helix angle	25 degrees
Corner chamfer angle	45 degrees
Coating	TiAlN
Tool material	HSS Co 8
Standard	DIN 844 B
Milling profile	NR
Through-coolant	no
Colour ring	without
Type of product	End mill