

Garant
Slot drills HSS-Co8, uncoated, Ø e8 DC: 25 mm

Order data

Order number	191280 25
GTIN	4045197101631
Item class	11W

Description
Version:

Centre cutting teeth for plunging.

Eccentric relief ground.
Note:

Suitable for use as a slot drill (tolerance e8) **or an end mill.**

50 % higher metal removal rate than 2 flute slot drills.

Larger flutes than multi-flute end mills (good for soft material). For milling keyways.

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 1835 B to h6

No. of teeth Z: 3

Flute length L_c : 90 mm

Overall length L: 166 mm

Shank Ø D_s : 25 mm

Feed f_z for slot milling in steel < 750 N/mm²: 0.045 mm

Technical description

Feed f_z for slot milling in steel < 750 N/mm ²	0.045 mm
Cutting edge Ø D_c	25 mm
No. of teeth Z	3
Shank Ø D_s	25 mm

Overall length L	166 mm
Flute length L _c	90 mm
Direction of infeed	horizontal, oblique and vertical
Shank	DIN 1835 B to h6
Tolerance nominal Ø	e8
Helix angle	30 degrees
Corner chamfer angle	90 degrees
Coating	uncoated
Tool material	HSS Co 8
Standard	DIN 844 B
Type	N
Through-coolant	no
Colour ring	without
Type of product	End mill