

Mini slot drill HSS-Co8, uncoated, Ø e8 DC: 4,5 mm



Order data

Order number	191400 4,5
GTIN	4045197102508
Item class	12W

Description

Version:

Centre cutting teeth for plunging.

Eccentric relief ground. General-purpose cutting edge geometry. Shank similar to DIN 1835 B with shank tolerance h6. For use as **slot drill or end mill** in side lock arbors and collet chucks. **High cutting performance,** very competitive price. For milling keyways.

Note:

Save the regrinding costs: it is cheaper to use a mini slot drill to the limit of wear and throw it away, than to regrind it.

Through-coolant: no Tolerance nominal Ø: e8

No. of teeth Z: 3

Helix angle: 30 degrees

Direction of infeed: horizontal, oblique and vertical

Shank: HB with h6 No. of teeth Z: 3 Flute length L_c: 11 mm Overall length L: 42 mm Shank Ø D_c: 6 mm

Feed f_z for slot milling in steel < 750 N/mm²: 0.005 mm

Technical description

Feed f_z for slot milling in steel < 750 N/mm ²	0.005 mm
No. of teeth Z	3
Cutting edge \emptyset D_c	4.5 mm

Shank Ø D _s	6 mm
Overall length L	42 mm
Flute length L _c	11 mm
Direction of infeed	horizontal, oblique and vertical
Shank	HB with h6
Tolerance nominal Ø	e8
Helix angle	30 degrees
Corner chamfer angle	90 degrees
Coating	uncoated
Tool material	HSS Co 8
Standard	Manufacturer's standard
Туре	N
Through-coolant	no
Colour ring	without
Type of product	End mill