HOLEX

Mini slot drill HSS-PM, TiAlN, Ø e8 DC: 7 mm



Order data

Order number	191420 7
GTIN	4045197102683
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.

For the most demanding metal removal rates.

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: 16 mm Overall length L: 48 mm Shank Ø D₃: 8 mm Feed f_z for slot milling in steel < 750 N/mm²: 0.012 mm

Technical description

No. of teeth Z	3
Feed f_z for slot milling in steel < 750 N/mm ²	0.012 mm
Cutting edge Ø D_c	7 mm

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Shank Ø D _s	8 mm
Overall length L	48 mm
Flute length L_c	16 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	TiAIN
Tool material	HSS PM
Standard	Manufacturer's standard
Туре	Ν
Through-coolant	no
Colour ring	without
Type of product	End mill