## HOLEX

Mini slot drill HSS-PM, TiAlN, Ø e8 DC: 2,8 mm



# Order data

Order number	191380 2,8
GTIN	4045197102232
Item class	12W

### Description

#### Version:

Centre cutting teeth for plunging.

**Eccentric relief ground.** Shank similar to DIN 1835 B with shank tolerance h6. General-purpose cutting edge geometry. 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<sub>c</sub>: 5 mm

Overall length L: 36 mm

Shank Ø D₅: 6 mm

Feed  $f_z$  for slot milling in steel < 750 N/mm<sup>2</sup>: 0.003 mm

### **Technical description**

Feed $f_z$ for slot milling in steel < 750 N/mm <sup>2</sup>	0.003 mm
Cutting edge Ø $D_c$	2.8 mm

No. of teeth Z	3
Shank Ø D <sub>s</sub>	6 mm
Overall length L	36 mm
Flute length L <sub>c</sub>	5 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