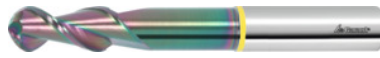


Garant
Solid carbide ball nose slot drill, DLC, Ø f8 DC: 10 mm

Order data

Order number	207072 10
GTIN	4045197849762
Item class	11X

Description
Version:

With the latest generation of **DLC coating sp²**.

Tolerances: Radius contour = **±0.01 mm**.

Note:

Successor product to No. 207070.

No. of teeth Z: 2

Helix angle: 45 degrees

No. of teeth Z: 2

Flute length L_c: 25 mm

Overhang length L₁ incl. recess: 60 mm

Recess Ø D₁: 9.4 mm

Overall length L: 100 mm

Shank Ø D_s: 10 mm

Technical description

No. of teeth Z	2
Feed f _z for copy milling in short-chipping aluminium	0.08 mm
Flute length L _c	25 mm
Overall length L	100 mm
Overhang length L ₁ incl. recess	60 mm
Cutting edge Ø D _c	10 mm
Recess Ø D ₁	9.4 mm
Shank Ø D _s	10 mm

Helix angle	45 degrees
Radius R	5 mm
Coating	DLC
Tool material	Solid carbide
Standard	Manufacturer's standard
Type	W
Tolerance nominal \varnothing	f8
Direction of infeed	horizontal, oblique and vertical
Cutting width a_e for milling operation	0.03xD for copy milling
Shank	DIN 6535 HA to h6
Balance quality with shank	G 2.5 with HA
Through-coolant	no
Colour ring	yellow
Type of product	End mill

Services

Shank grinding Type HB	129100 HB
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