

## Garant

### Solid carbide deburrer, spiral flutes 90°, TiAlN, Ø h6 DC: 10 mm



#### Order data

Order number	208156 10
GTIN	4062406287702
Item class	11X

#### Description

##### Version:

Tolerance: **Dimension S = ± 0.2 mm.**

**Point angle = ±5 arc minutes.**

Deburrer for **universal application** in virtually all materials. The newly developed coating effectively prevents built-up edges, even in aluminium or stainless steel.

**Outstanding surface qualities** thanks to the 35° **helix angle.**

##### Application:

Perfectly suitable for **chamfering** and **deburring** component edges and for **contouring applications.**

No. of teeth Z: 4

Shank: DIN 6535 HA to h6

Chamfer mill: 45 degrees

No. of teeth Z: 4

Dimension S: 7 mm

Overall length L: 72 mm

Shank Ø D<sub>s</sub>: 10 mm

Feed f<sub>z</sub> in steel < 900 N/mm<sup>2</sup>: 0.07 mm

#### Technical description

No. of teeth Z	4
Chamfer mill	45 degrees
Shank Ø D <sub>s</sub>	10 mm
Corner chamfer angle	45 degrees

Feed $f_z$ in steel < 900 N/mm <sup>2</sup>	0.07 mm
Overall length L	72 mm
Dimension S	7 mm
Shank	DIN 6535 HA to h6
Cutting edge $\varnothing D_c$	10 mm
Coating	TiAlN
Tool material	Solid carbide
Standard	Manufacturer's standard
Type	N
Tolerance nominal $\varnothing$	h6
Helix angle	35 degrees
Direction of infeed	horizontal and oblique
Countersink tip angle	90 degrees
Through-coolant	no
Shank tolerance	h6
Colour ring	green
Type of product	End mill

## Services

Shank grinding Type HB	129100 HB
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