

Garant

Solid carbide deburrer, spiral flutes 90°, TiAlN, Ø h6 DC: 8 mm



Order data

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|--------------|---------------|
| Order number | 208156 8 |
| GTIN | 4062406287696 |
| 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: 5.6 mm

Overall length L: 63 mm

Shank Ø D_s: 8 mm

Feed f_z in steel < 900 N/mm²: 0.06 mm

Technical description

| | |
|------------------------|-------------------|
| Shank | DIN 6535 HA to h6 |
| No. of teeth Z | 4 |
| Shank Ø D _s | 8 mm |
| Dimension S | 5.6 mm |

| | |
|---|-------------------------|
| Chamfer mill | 45 degrees |
| Overall length L | 63 mm |
| Cutting edge $\varnothing D_c$ | 8 mm |
| Feed f_z in steel < 900 N/mm ² | 0.06 mm |
| Corner chamfer angle | 45 degrees |
| 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 |
|------------------------|-----------|