

Garant

Solid carbide deburrer 120°, TiAlN, Ø h6 DC: 12 mm



Order data

Order number	208092 12
GTIN	4045197858535
Item class	11X

Description

Version:

With special flute geometry for smooth cutting.

Tolerance: **Dimension S = ±0.1 mm, point angle ±10 arc minutes.**

Application:

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

No. of teeth Z: 4

Shank: DIN 6535 HA with h6

Chamfer mill: 60 degrees

No. of teeth Z: 4

Flute length L_c : 3.45 mm

Dimension S: 6.6 mm

Overall length L: 83 mm

Shank Ø D_s : 12 mm

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

Technical description

Shank	DIN 6535 HA with h6
Dimension S	6.6 mm
No. of teeth Z	4
Overall length L	83 mm
Cutting edge Ø D_c	12 mm
Feed f_z in steel < 900 N/mm ²	0.06 mm

Flute length L_c	3.45 mm
Shank $\varnothing D_s$	12 mm
Corner chamfer angle	30 degrees
Chamfer mill	60 degrees
Coating	TiAlN
Tool material	Solid carbide
Standard	Manufacturer's standard
Type	N
Tolerance nominal \varnothing	h6
Direction of infeed	horizontal and oblique
Countersink tip angle	120 degrees
Through-coolant	no
Shank tolerance	h6
Colour ring	without
Type of product	End mill

Services

Shank grinding Type HB	129100 HB
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