Garant

Solid carbide chamfering cutter 120°, uncoated, ∅ e8 DC: 12 mm

Order data

Order number	208081 12
GTIN	4062406544980
Item class	11X

Description

Version:
Tolerance: Point angle ±1°.
Application:
· **Slot milling**
· **Countersinking**
· **Milling**
· **Can also be used as a NC spotting drill.**
No. of teeth Z: 2
Shank: DIN 6535 HA to h6
Chamfer mill: 60 degrees
No. of teeth Z: 2
Flute length L_c: 26 mm
Overall length L: 83 mm
Shank ∅ D_s: 12 mm
Feed f_z for side milling in steel < 900 N/mm^2: 0.06 mm

Technical description

Shank ∅ D_s	12 mm
Shank	DIN 6535 HA to h6
Chamfer mill	60 degrees
Overall length L	83 mm
Corner chamfer angle	30 degrees
Cutting edge ∅ D_C	12 mm

No. of teeth Z	2
Flute length L_c	26 mm
Feed f_z for side milling in steel < 900 N/mm^2	0.06 mm
Coating	uncoated
Tool material	Solid carbide
Standard	Manufacturer's standard
Type	N
Tolerance nominal ∅	e8
Helix angle	30 degrees
Cutting width a_e for milling operation	0.5×D for side milling
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