

Garant
Countersink solid carbide 100°, uncoated, External Ø DC: 16,5 mm

Order data

Order number	150025 16,5
GTIN	4045197543059
Item class	11M

Description
Version:

Easy and chatter-free deburring and countersinking.

Very **sturdy version** with **solid carbide head**, for heavy-duty use. Specially for **materials that are difficult to machine**.

Through-coolant: no

Number of cutting edges Z: 5

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smallest countersink Ø for holes from: 4.5 mm

Overall length L: 58 mm

Shank Ø D_s: 10 mm

Feed f in Inconel®: 0.07 mm/rev.

Technical description

Shank tolerance	h9
External Ø	16.5 mm
Feed f in Inconel®	0.07 mm/rev.
smallest countersink Ø for holes from	4.5 mm
Shank Ø D _s	10 mm
Overall length L	58 mm
Number of cutting edges Z	5
Coating	uncoated

Countersink tip angle	100 degrees
Tool material	Solid carbide
Standard	Manufacturer's standard
Shank	Plain shank with h9
Through-coolant	no
Colour ring	pink
Type of product	Stepped drill and countersink