## Garant

Countersink 75°, uncoated, External Ø Dc: 25 mm



## Order data

Order number	150425 25
GTIN	4045197959546
Item class	11M

## Description

## Version:

The chip flutes are ground from solid. Countersink point and circumference are relief ground and cut easily. This results in easy and **chatter-free cutting** for deep countersinking, as well as for deburring or countersinking. Through-coolant: no Number of cutting edges Z: 3

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smallest countersink Ø for holes from: 3.8 mm Overall length L: 71 mm

Shank  $\emptyset$  D<sub>s</sub>: 10 mm Feed f in steel < 500 N/mm<sup>2</sup>: 0.2 mm/rev.

Technical description

External Ø	25 mm
Feed f in steel < 500 N/mm <sup>2</sup>	0.2 mm/rev.
Overall length L	71 mm
smallest countersink Ø for holes from	3.8 mm
Shank Ø D <sub>s</sub>	10 mm
Number of cutting edges Z	3
Coating	uncoated
Countersink tip angle	75 degrees

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Tool material	HSS
Standard	Manufacturer's standard
Shank	Plain shank with h9
Through-coolant	no
Colour ring	without
Type of product	Stepped drill and countersink