## Garant

### Countersink Form C 60°, uncoated, External Ø Dc: 25 mm



### Order data

Order number	150820 25
GTIN	4045197087256
Item class	11M

### Description

#### Version:

The chip flutes are ground from solid. Countersink point and circumference are relief ground and cut easily,

resulting in easy and **chatter-free cutting**for deep countersinking as well as for deburring or countersinking.

#### **Application:**

For chatter-free countersinking and deburring.

Especially suitable for chamfering tapped holes and for countersinking in jig and tool making.

Through-coolant: no Number of cutting edges Z: 3 Number of cutting edges Z: 3 smallest countersink  $\emptyset$  for holes from: 6.3 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
smallest countersink Ø for holes from	6.3 mm
Feed f in steel < 500 N/mm <sup>2</sup>	0.2 mm/rev.
Shank Ø D,	10 mm

# Data sheet

Overall length L	71 mm
Number of cutting edges Z	3
Coating	uncoated
Countersink tip angle	60 degrees
Tool material	HSS
Standard	DIN 334
Shank	Plain shank with h9
Through-coolant	no
Colour ring	without
Type of product	Stepped drill and countersink