# Garant

### Countersink Form C 60°, uncoated, External Ø Dc: 10 mm



### Order data

Order number	150820 10
GTIN	4045197087218
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: 2.5 mm Overall length L: 50 mm Shank  $\emptyset$  D<sub>s</sub>: 6 mm Feed f in steel < 500 N/mm<sup>2</sup>: 0.12 mm/rev.

## **Technical description**

smallest countersink Ø for holes from	2.5 mm
External Ø	10 mm
Feed f in steel < 500 N/mm <sup>2</sup>	0.12 mm/rev.
Shank Ø D <sub>s</sub>	6 mm

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# Data sheet

Overall length L	50 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