

**Garant**
**Countersink Form C 60°, TiN, External Ø Dc: 6,3 mm**

**Order data**

Order number	150840 6,3
GTIN	4045197087263
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.

**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

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smallest countersink Ø for holes from: 1.6 mm

Overall length L: 45 mm

Shank Ø D<sub>s</sub>: 5 mm

Feed f in steel < 500 N/mm<sup>2</sup>: 0.09 mm/rev.

**Technical description**

Feed f in steel < 500 N/mm <sup>2</sup>	0.09 mm/rev.
smallest countersink Ø for holes from	1.6 mm
External Ø	6.3 mm
Shank Ø D <sub>s</sub>	5 mm
Overall length L	45 mm

Number of cutting edges Z	3
Coating	TiN
Countersink tip angle	60 degrees
Tool material	HSS
Standard	DIN 334
Shank	Plain shank with h9
Through-coolant	no
Colour ring	green
Type of product	Stepped drill and countersink