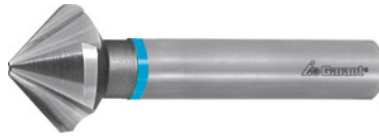


**Garant**
**High-precision countersink 90°, uncoated, External Ø Dc: 7 mm**

**Order data**

Order number	150378 7
GTIN	4045197086297
Item class	11M

**Description**
**Version:**

**All countersinks have 3 cutting edges**, radially relieved.

Flutes are ground from solid.

High-precision countersink, produced with tight manufacturing tolerances similar to DIN 335-C.

Through-coolant: no

Number of cutting edges Z: 3

Number of cutting edges Z: 3

smallest countersink Ø for holes from: 1.8 mm

Overall length L: 50 mm

Shank Ø D<sub>s</sub>: 6 mm

for countersunk screws ISO 2009, 2010, 7046, 7047: M3.5

Feed f in stainless steel < 900 N/mm<sup>2</sup>: 0.1 mm/rev.

**Technical description**

smallest countersink Ø for holes from	1.8 mm
for countersunk screws ISO 2009, 2010, 7046, 7047	M3.5
Pre-drill Ø	1.8 mm
Feed f in stainless steel < 900 N/mm <sup>2</sup>	0.1 mm/rev.
External Ø	7 mm
Shank tolerance	h9
Shank Ø D <sub>s</sub>	6 mm

Overall length L	50 mm
Number of cutting edges Z	3
Coating	uncoated
Countersink tip angle	90 degrees
Tool material	HSS E
Standard	DIN 335 C
Shank	Plain shank with h9
Through-coolant	no
Colour ring	blue
Type of product	Stepped drill and countersink