# Garant

#### High-precision countersink 90°, TiCN, External Ø Dc: 8 mm



## Order data

Order number	150379 8
GTIN	4045197444752
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: 2 mm Overall length L: 50 mm Shank Ø D<sub>s</sub>: 6 mm for countersunk screws ISO 2009, 2010, 7046, 7047: M4 Feed f in stainless steel < 900 N/mm<sup>2</sup>: 0.1 mm/rev.

### **Technical description**

Feed f in stainless steel < 900 N/mm <sup>2</sup>	0.1 mm/rev.
Pre-drill Ø	2 mm
Shank tolerance	h9
smallest countersink Ø for holes from	2 mm
for countersunk screws ISO 2009, 2010, 7046, 7047	M4
External Ø	8 mm
Shank Ø D $_{\rm s}$	6 mm

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# Data sheet

Overall length L	50 mm
Number of cutting edges Z	3
Coating	TiCN
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