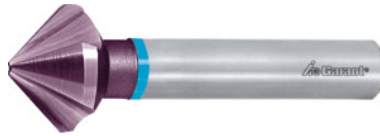


Garant
High-precision countersink 90°, TiCN, External Ø Dc: 8,3 mm

Order data

Order number	150379 8,3
GTIN	4045197416155
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_s: 6 mm

for countersunk screws DIN 7991: M4

Feed f in stainless steel < 900 N/mm²: 0.1 mm/rev.

Technical description

Feed f in stainless steel < 900 N/mm ²	0.1 mm/rev.
Pre-drill Ø	2 mm
smallest countersink Ø for holes from	2 mm
for countersunk screws DIN 7991	M4
External Ø	8.3 mm
Shank tolerance	h9
Shank Ø D _s	6 mm

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