

Garant
High-precision countersink 90°, uncoated, External Ø Dc: 10,4 mm

Order data

Order number	150150 10,4
GTIN	4045197085498
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.

Application:

High precision countersinks for chatter-free countersinking.

Through-coolant: no

Number of cutting edges Z: 3

Number of cutting edges Z: 3

smallest countersink Ø for holes from: 2.5 mm

Overall length L: 50 mm

Shank Ø D_s: 6 mm

for countersunk screws DIN 7991: M5

Feed f in steel < 500 N/mm²: 0.12 mm/rev.

Technical description

External Ø	10.4 mm
smallest countersink Ø for holes from	2.5 mm
Shank tolerance	h9
Feed f in steel < 500 N/mm ²	0.12 mm/rev.
for countersunk screws DIN 7991	M5
Shank Ø D _s	6 mm

Overall length L	50 mm
Number of cutting edges Z	3
Coating	uncoated
Countersink tip angle	90 degrees
Tool material	HSS
Standard	DIN 335 C
Shank	Plain shank with h9
Through-coolant	no
Colour ring	without
Type of product	Stepped drill and countersink