



Countersink 90°, TiN, External Ø Dc: 8 mm



Order data

Order number	150180 8
GTIN	4045197085894
Item class	12M

Description

Version:

All countersinks have 3 cutting edges, radially relieved.

Flutes are ground from solid.

Economy version, improved performance due to coating.

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 mm

Overall length L: 50 mm

Shank Ø D_s: 6 mm

for countersunk screws ISO 2009, 2010, 7046, 7047: M4

Feed f in steel < 500 N/mm²: 0.09 mm/rev.

Technical description

Shank tolerance	h9
Feed f in steel < 500 N/mm ²	0.09 mm/rev.
External Ø	8 mm
smallest countersink Ø for holes from	2 mm
for countersunk screws ISO 2009, 2010, 7046, 7047	M4
Shank Ø D _s	6 mm

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

Accessories

Countersink set No. 150180 in a case 90° Number of countersinks 6	150340 6
Countersink set No. 150180 in a case 90° Number of countersinks 7	150340 7