



Countersink 90°, uncoated, External Ø Dc: 50 mm



Order data

Order number	150395 50
GTIN	4045197086976
Item class	12M

Description

Version:

Countersinks radially relief ground. Chip flutes are ground from solid up to size 31. Chip angle varies with the countersink Ø for optimum chip formation. Countersink point and circumference are relief ground and cut easily.

Economy countersink version.

Note:

For countersink bits with shank 6.3 mm (1/4 inch) see Group 67.

For suitable reducing adapters for tools with MT shanks see **No. 343000-343530**.

Through-coolant: no

Number of cutting edges Z: 3

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smallest countersink Ø for holes from: 14 mm

Overall length L: 150 mm

Morse taper MT: 3

Feed f in steel < 500 N/mm²: 0.25 mm/rev.

Technical description

External Ø	50 mm
smallest countersink Ø for holes from	14 mm
Pre-drill Ø	14 mm
Feed f in steel < 500 N/mm ²	0.25 mm/rev.
Overall length L	150 mm

Morse taper MT	3
Number of cutting edges Z	3
Coating	uncoated
Countersink tip angle	90 degrees
Tool material	HSS
Standard	DIN 335 D
Shank	MT 1-4
Through-coolant	no
Colour ring	without
Type of product	Stepped drill and countersink