

## Countersink 90°, uncoated, External Ø Dc: 100 mm



## **Order data**

Order number	150395 100
GTIN	4045197087003
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  $\varnothing$  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 Number of cutting edges Z: 3

smallest countersink Ø for holes from: 28 mm

Overall length L: 200 mm

Morse taper MT: 4

Feed f in steel < 500 N/mm<sup>2</sup>: 0.35 mm/rev.

# **Technical description**

External Ø	100 mm
smallest countersink Ø for holes from	28 mm
Feed f in steel < 500 N/mm <sup>2</sup>	0.35 mm/rev.
Pre-drill Ø	28 mm
Overall length L	200 mm

Morse taper MT	4
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