

## Countersink 90°, uncoated, External Ø Dc: 34 mm



## **Order data**

Order number	150395 34
GTIN	4045197086945
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: 4.5 mm

Overall length L: 118 mm

Morse taper MT: 2

for countersunk screws ISO 2009, 2010, 7046, 7047: M18

for countersunk screws DIN 7991: M18

# **Technical description**

for countersunk screws DIN 7991	M18
smallest countersink Ø for holes from	4.5 mm
for countersunk screws ISO 2009, 2010, 7046, 7047	M18
Feed f in steel < 500 N/mm <sup>2</sup>	0.25 mm/rev.
External Ø	34 mm

Pre-drill ∅	4.5 mm
Overall length L	118 mm
Morse taper MT	2
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