

High-precision countersink 90°, uncoated, External Ø Dc: 30 mm



Order data

Order number	150390 30
GTIN	4045197086785
Item class	11M

Description

Version:

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

High-precision countersink, produced with tight manufacturing tolerances similar to DIN 335-D.

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: 4.2 mm

Overall length L: 112 mm

Morse taper MT: 2

for countersunk screws ISO 2009, 2010, 7046, 7047: M16

Feed f in steel < 500 N/mm²: 0.2 mm/rev.

Technical description

for countersunk screws ISO 2009, 2010, 7046, 7047	M16
smallest countersink Ø for holes from	4.2 mm
Feed f in steel < 500 N/mm ²	0.2 mm/rev.
External Ø	30 mm
Pre-drill Ø	4.2 mm

Overall length L	112 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