

Countersink 90°, uncoated, External Ø Dc: 11,5 mm



Order data

Order number	150175 11,5
GTIN	4045197085771
Item class	12M

Description

Version:

All countersinks have 3 cutting edges, radially relieved.

Flutes are ground from solid.

Economy countersink version.

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: 2.8 mm

Overall length L: 56 mm

Shank Ø D_s: 8 mm

for countersunk screws ISO 2009, 2010, 7046, 7047: M6

Feed f in steel < 500 N/mm²: 0.12 mm/rev.

Technical description

smallest countersink Ø for holes from	2.8 mm
Shank tolerance	h9
External Ø	11.5 mm
for countersunk screws ISO 2009, 2010, 7046, 7047	M6
Feed f in steel < 500 N/mm ²	0.12 mm/rev.
Shank Ø D₅	8 mm

Overall length L	56 mm
Number of cutting edges Z	3
Coating	uncoated
Countersink tip angle	90 degrees
Tool material	HSS
Standard	DIN 335 C
Shank	Plain shank with h9
Through-coolant	no
Colour ring	without
Type of product	Stepped drill and countersink

Accessories

Countersink set No. 150175 in a case 90° Number of countersinks 6	150320 6
Countersink set No. 150175 in a case 90° Number of countersinks 7	150320 7
Countersink set No. 150175 in a case 90° Number of countersinks 17	150320 17