

High-precision countersink 90°, TiAIN, External Ø Dc: 25 mm



Order data

Order number	150170 25
GTIN	4045197085665
Item class	11M

Description

Version:

All countersinks have 3 cutting edges, radially relieved.

Flutes are ground from solid.

Precision countersink for considerable performance improvement.

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: 3.8 mm

Overall length L: 67 mm Shank Ø D_s: 10 mm

for countersunk screws DIN 7991: M12 Feed f in steel < 500 N/mm²: 0.2 mm/rev.

Technical description

Shank tolerance	h9
Feed f in steel < 500 N/mm ²	0.2 mm/rev.
smallest countersink Ø for holes from	3.8 mm
External Ø	25 mm
for countersunk screws DIN 7991	M12
Shank Ø D _s	10 mm

Overall length L	67 mm
Number of cutting edges Z	3
Coating	TiAIN
Countersink tip angle	90 degrees
Tool material	HSS
Standard	DIN 335 C
Shank	Plain shank with h9
Through-coolant	no
Colour ring	green
Type of product	Stepped drill and countersink

Accessories

Countersink set No. 150170 in a case 90° Number of countersinks 17	150315 17
Countersink set No. 150170 in a case 90° Number of countersinks 7	150315 7