

Garant
High-precision countersink 90°, TiAlN, External Ø Dc: 7 mm

Order data

Order number	150170 7
GTIN	4045197364715
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

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smallest countersink Ø for holes from: 1.8 mm

Overall length L: 50 mm

Shank Ø D_s: 6 mm

for countersunk screws ISO 2009, 2010, 7046, 7047: M3.5

Feed f in steel < 500 N/mm²: 0.09 mm/rev.

Technical description

for countersunk screws ISO 2009, 2010, 7046, 7047	M3.5
External Ø	7 mm
Shank tolerance	h9
smallest countersink Ø for holes from	1.8 mm
Feed f in steel < 500 N/mm ²	0.09 mm/rev.
Shank Ø D _s	6 mm

Overall length L	50 mm
Number of cutting edges Z	3
Coating	TiAlN
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