Garant

High-precision countersink 90°, TiAIN, External Ø Dc: 12,4 mm



Order data

Order number	150170 12,4
GTIN	4045197085627
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: 2.8 mm Overall length L: 56 mm Shank Ø D_s: 8 mm for countersunk screws DIN 7991: M6 Feed f in steel < 500 N/mm²: 0.12 mm/rev.

Technical description

Shank tolerance	h9
smallest countersink Ø for holes from	2.8 mm
for countersunk screws DIN 7991	M6
Feed f in steel < 500 N/mm ²	0.12 mm/rev.
External Ø	12.4 mm
Shank Ø D _s	8 mm

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Data sheet

Overall length L	56 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