Garant

High-precision countersink 90°, uncoated, External Ø Dc: 40 mm



Order data

Order number	150150 40
GTIN	4045197710734
Item class	11M

Description

Version:

All countersinks have 3 cutting edges, radially relieved. Flutes are ground from solid. High-precision countersink, produced with tight manufacturing tolerances similar to DIN 335-C. 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: 10 mm Overall length L: 75 mm Shank Ø D_s: 12 mm Feed f in steel < 500 N/mm²: 0.25 mm/rev.

Technical description

smallest countersink Ø for holes from	10 mm
Feed f in steel < 500 N/mm ²	0.25 mm/rev.
External Ø	40 mm
Shank tolerance	h9
Shank Ø D _s	12 mm
Overall length L	75 mm

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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