

Garant
Countersink, form D 60°, uncoated, Ø DC: 40 mm


Order data

Order number	150860 40
GTIN	4045197087423
Item class	11M

Description

Version:

The chip flutes are ground from solid up to size 31.5. Countersink point and circumference are relief ground and cut easily. This results in easy and **chatter-free cutting** for deep countersinking, as well as for deburring or countersinking.

Application:

For chatter-free countersinking and deburring.

Especially suitable for chamfering tapped holes and for countersinking in jig and tool making.

Note:

For suitable reducing adapters for tools with MT shanks see **No. 343000-343530**.

Through-coolant: no

Number of cutting edges Z: 3

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smallest countersink Ø for holes from: 12.5 mm

Overall length L: 150 mm

Morse taper MT: 3

Feed f in steel < 500 N/mm²: 0.25 mm/rev.

Technical description

Feed f in steel < 500 N/mm ²	0.25 mm/rev.
smallest countersink Ø for holes from	12.5 mm
External Ø	40 mm
Overall length L	150 mm

Morse taper MT	3
Number of cutting edges Z	3
Coating	uncoated
Countersink tip angle	60 degrees
Tool material	HSS
Standard	DIN 334
Shank	MT 1-4
Through-coolant	no
Colour ring	without
Type of product	Stepped drill and countersink