Garant

Countersink, form D 60°, uncoated, Ø DC: 80 mm



Order data

Order number	150860 80
GTIN	4045197087454
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 Number of cutting edges Z: 3 smallest countersink Ø for holes from: 25 mm Overall length L: 200 mm Morse taper MT: 4 Feed f in steel < 500 N/mm²: 0.35 mm/rev.

Technical description

External Ø	80 mm
Feed f in steel < 500 N/mm ²	0.35 mm/rev.
smallest countersink Ø for holes from	25 mm
Overall length L	200 mm

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Data sheet

Morse taper MT	4
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