Garant

Solid carbide NC spotting drill 90° spiral flutes, uncoated, Ø DC h6: 5 mm



Order data

Order number	121020 5
GTIN	4045197038449
Item class	11E

Description

Version:

Exactly **central ground point. Easy spot drilling** and **high shape accuracy** of the centre hole. Sturdy due to short flutes.

$\geq \emptyset$ 6 mm with HB drive flat.

Application:

Point angle **90°** for spot drilling and countersinking in one operation when a drill of smaller \emptyset is used afterwards.

Note:

Use the speed for the actual hole \emptyset (not generally the speed for the drill outer \emptyset). Through-coolant: no Shank: DIN 6535 HA to h6 Flute length L_c: 13 mm Overall length L: 50 mm Shank \emptyset D_s: 5 mm Feed f in steel < 1100 N/mm²: 0.03 mm/rev.

Technical description

Feed f in steel < 1100 N/mm ²	0.03 mm/rev.
Shank tolerance	h6
Flute length L_c	13 mm
Nominal Ø D _c	5 mm
Shank Ø D _s	5 mm
Overall length L	50 mm

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Shank	DIN 6535 HA to h6
Coating	uncoated
Tool material	Solid carbide
Standard	Manufacturer's standard
Tolerance nominal Ø	h6
Point angle	90 degrees
Number of cutting edges Z	2
Through-coolant	no
Colour ring	without