# Garant

### Solid carbide NC precision spotting drill 90°, uncoated, Ø DC h6: 6 mm



### Order data

Order number	1210196
GTIN	4045197647665
Item class	11E

## Description

#### Version:

Self-centring with 1-cutter geometry, achieves very high alignment accuracy. 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  $\emptyset$ ).

Maintain a feed rate f = 0.015 mm/rev!Through-coolant: no Shank: DIN 6535 HA to h6 Flute length L<sub>c</sub>: 8 mm Overall length L: 50 mm Shank  $\emptyset$  D<sub>s</sub>: 6 mm

Feed f in steel < 1100 N/mm<sup>2</sup>: 0.015 mm/rev.

# **Technical description**

Feed f in steel < 1100 N/mm <sup>2</sup>	0.015 mm/rev.
Flute length L <sub>c</sub>	8 mm
Shank tolerance	h6
Nominal Ø D <sub>c</sub>	6 mm
Shank Ø D <sub>s</sub>	6 mm
Overall length L	50 mm
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	1
Through-coolant	no
Colour ring	without
Type of product	Spotting drill