

## Solid carbide NC spotting drill 142° spiral flutes, uncoated, Ø DC h6: 5 mm



### **Order data**

Order number	121070 5
GTIN	4045197038647
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 142° so that the cutting edges of the following twist drill engage easily.

#### 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: 13 mm Overall length L: 50 mm Shank Ø D: 5 mm

Feed f in steel < 1100 N/mm<sup>2</sup>: 0.03 mm/rev.

## **Technical description**

Feed f in steel < 1100 N/mm <sup>2</sup>	0.03 mm/rev.
Flute length L <sub>c</sub>	13 mm
Shank tolerance	h6
Nominal Ø D <sub>c</sub>	5 mm
Shank Ø D <sub>s</sub>	5 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	142 degrees
Number of cutting edges Z	2
Through-coolant	no
Colour ring	without
Type of product	Spotting drill