

## Solid carbide NC spotting drill 90° spiral flutes, TiAIN, Ø DC h6: 10 mm



### **Order data**

Order number	121040 10
GTIN	4045197038579
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 HB to h6 Flute length L<sub>c</sub>: 24 mm Overall length L: 70 mm Shank Ø D<sub>s</sub>: 10 mm

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

# **Technical description**

Shank tolerance	h6
Feed f in steel < 1100 N/mm <sup>2</sup>	0.03 mm/rev.
Flute length L <sub>c</sub>	24 mm
Nominal Ø D <sub>c</sub>	10 mm
Shank Ø D₅	10 mm
Overall length L	70 mm

Shank	DIN 6535 HB to h6
Coating	TiAIN
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
Type of product	Spotting drill