

# NC spotting drill HSS-E 120° N, uncoated, Ø DC h6: 6 mm



## **Order data**

Order number	112103 6
GTIN	4045197959416
Item class	11A

### **Description**

#### **Version:**

Precision centred ground point with thin chisel edge - gives easy spot drilling and high accuracy of the centre hole form. Very sturdy due to short flutes.

 $\geq$  Ø 6 mm with drive flat to DIN 1835-B.

#### **Application:**

Point angle 120° so that the cutting edges of the following drill engage easily.

#### Note:

Use speed for the actual hole Ø

(not necessarily the speed for the drill outer  $\emptyset$ ).

Shank: DIN 1835 B to h6 Flute length  $L_c$ : 20 mm Overall length L: 66 mm Shank  $\varnothing$  D.: 6 mm

Feed f in steel < 900 N/mm<sup>2</sup>: 0.05 mm/rev.

## **Technical description**

Feed f in steel < 900 N/mm <sup>2</sup>	0.05 mm/rev.
Shank tolerance	h6
Flute length L <sub>c</sub>	20 mm
Shank Ø D <sub>s</sub>	6 mm
Nominal Ø D <sub>c</sub>	6 mm
Shank	DIN 1835 B to h6
Overall length L	66 mm

Coating	uncoated
Tool material	HSS E
Standard	Manufacturer's standard
Туре	N
Tolerance nominal Ø	h6
Point angle	120 degrees
Number of cutting edges Z	2
Through-coolant	no
Colour ring	without