

**Garant**
**NC spotting drill HSS-E-PM 90° N, uncoated, Ø DC h6: 8 mm**

**Order data**

Order number	112010 8
GTIN	4045197741424
Item class	11A

**Description**
**Version:**

≥ Ø 6 mm with **drive flat to DIN 1835-B**.

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.

**High-performance NC spotting drill.**

Tool substrate made of sintered powder metallurgy **for applications** demanding high standards of tool life and accurate centring. Very good wear resistance in stainless steels.

**Note:**

Use speed for the actual hole Ø  
(not necessarily the speed for the drill outer Ø).

Shank: DIN 1835 B to h6

Flute length  $L_c$ : 25 mm

Overall length L: 79 mm

Shank Ø  $D_s$ : 8 mm

Feed f in steel < 900 N/mm<sup>2</sup>: 0.07 mm/rev.

**Technical description**

Nominal Ø $D_c$	8 mm
Shank tolerance	h6
Overall length L	79 mm
Feed f in steel < 900 N/mm <sup>2</sup>	0.07 mm/rev.
Shank Ø $D_s$	8 mm
Flute length $L_c$	25 mm

Shank	DIN 1835 B to h6
Coating	uncoated
Tool material	HSS E PM
Standard	Manufacturer's standard
Type	N
Tolerance nominal $\varnothing$	h6
Point angle	90 degrees
Number of cutting edges Z	2
Through-coolant	no
Colour ring	without

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## Accessories

NC spotting drill HSS-E-PM No. 112010 with plastic box 90°  
Type 6-12

112105 6-12