

Garant
NC spotting drill HSS-E-PM 90° N, TiAlN, Ø DC h6: 16 mm

Order data

Order number	112060 16
GTIN	4045197741554
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 : 35 mm

Overall length L: 115 mm

Shank Ø D_s : 16 mm

Feed f in steel < 900 N/mm²: 0.07 mm/rev.

Technical description

Shank tolerance	h6
Nominal Ø D_c	16 mm
Shank Ø D_s	16 mm
Overall length L	115 mm
Feed f in steel < 900 N/mm ²	0.07 mm/rev.
Flute length L_c	35 mm

Shank	DIN 1835 B to h6
Coating	TiAlN
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