

Garant
NC spotting drill HSS-E 142° N, uncoated, Ø DC h6: 8 mm

Order data

Order number	112120 8
GTIN	4045197001375
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.

Callout:

Tip angle for spotting drills the same as for standard drills

NC spotting drill for quick spot-facing by means of short drill travel

Application:

Point angle 142° 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 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/mm²: 0.06 mm/rev.

Technical description

Shank tolerance	h6
Feed f in steel < 900 N/mm ²	0.06 mm/rev.
Nominal Ø D_c	8 mm
Flute length L_c	25 mm
Shank Ø D_s	8 mm

Overall length L	79 mm
Shank	DIN 1835 B to h6
Coating	uncoated
Tool material	HSS E
Standard	Manufacturer's standard
Type	N
Tolerance nominal \varnothing	h6
Point angle	142 degrees
Number of cutting edges Z	2
Through-coolant	no
Colour ring	without