

NC spotting drill HSS-E 120° N, uncoated, Ø DC h6: 3 mm



Order data

Order number	112103 3
GTIN	4045197959386
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: 12 mm Overall length L: 46 mm Shank Ø D_c: 3 mm

Feed f in steel < 900 N/mm²: 0.03 mm/rev.

Technical description

Nominal Ø D _c	3 mm
Shank	DIN 1835 B to h6
Shank tolerance	h6
Overall length L	46 mm
Flute length L _c	12 mm
Shank Ø D _s	3 mm
Feed f in steel < 900 N/mm ²	0.03 mm/rev.

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