

NC spotting drill HSS-E 142° N, TiAIN, Ø DC h6: 3 mm



Order data

Order number	112140 3
GTIN	4045197001429
Item class	11A

Description

Version:

$\geq \emptyset$ 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.

Application:

Point angle 142° so that the cutting edges of the following drill engage easily.

Note

Use speed for the actual hole \varnothing

(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 \emptyset D_c: 3 mm

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

Technical description

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

Coating	TiAlN
Tool material	HSS E
Standard	Manufacturer's standard
Туре	N
Tolerance nominal Ø	h6
Point angle	142 degrees
Number of cutting edges Z	2
Through-coolant	no
Colour ring	without