

NC spotting drill HSS-E 142° N, TiAIN, Ø DC h6: 6 mm



Order data

Order number	1121406
GTIN	4045197001450
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 Ø

(not necessarily the speed for the drill outer \emptyset).

Shank: DIN 1835 B to h6 Flute length L_c : 20 mm Overall length L: 66 mm Shank \emptyset D_c: 6 mm

Feed f in steel < 900 N/mm²: 0.05 mm/rev.

Technical description

Flute length L _c	20 mm
Shank tolerance	h6
Feed f in steel < 900 N/mm ²	0.05 mm/rev.
Nominal Ø D _c	6 mm
Shank Ø D _s	6 mm
Overall length L	66 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