

NC spotting drill HSS-E 120° N, TiAIN, Ø DC h6: 12 mm



Order data

Order number	112110 12
GTIN	4045197001306
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.

Callout:

Tip angle for spotting drills the same as for standard drills

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

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: 30 mm Overall length L: 102 mm Shank Ø D_s: 12 mm

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

Technical description

Feed f in steel < 900 N/mm ²	0.07 mm/rev.
Nominal Ø D _c	12 mm
Flute length L _c	30 mm
Shank tolerance	h6
Shank Ø D _s	12 mm



Overall length L	102 mm
Shank	DIN 1835 B to h6
Coating	TiAIN
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