

Solid carbide NC spotting drill 142° spiral flutes, uncoated, Ø DC h6: 12 mm



Order data

Order number	121070 12
GTIN	4045197038685
Item class	11E

Description

Version:

Exactly **central ground point. Easy spot drilling** and **high shape accuracy** of the centre hole. Sturdy due to short flutes.

$\geq \emptyset$ 6 mm with HB drive flat.

Application:

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

Note

Use the speed for the actual hole \emptyset (not generally the speed for the drill outer \emptyset).

Through-coolant: no Shank: DIN 6535 HB to h6 Flute length L_c: 24 mm Overall length L: 70 mm Shank Ø D_s: 12 mm

Feed f in steel < 1100 N/mm²: 0.03 mm/rev.

Technical description

Shank tolerance	h6
Feed f in steel < 1100 N/mm ²	0.03 mm/rev.
Nominal Ø D _c	12 mm
Flute length L _c	24 mm
Shank Ø D₅	12 mm
Overall length L	70 mm
Shank	DIN 6535 HB to h6

Coating	uncoated
Tool material	Solid carbide
Standard	Manufacturer's standard
Tolerance nominal Ø	h6
Point angle	142 degrees
Number of cutting edges Z	2
Through-coolant	no
Colour ring	without
Type of product	Spotting drill