Garant

NC spotting drill HSS-E-PM 90° N, uncoated, Ø DC h6: 10 mm



Order data

Order number	112010 10
GTIN	4045197741431
Item class	11A

Description

Version:

≥ Ø 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.

High-performance NC spotting drill.

Tool substrate made of sintered powder metallurgy **for applications** demanding high standards of tool life and accurate centring. Very good wear resistance in stainless steels.

Note:

Use speed for the actual hole \emptyset (not necessarily the speed for the drill outer \emptyset). Shank: DIN 1835 B to h6 Flute length L_c: 25 mm Overall length L: 89 mm Shank \emptyset D_s: 10 mm Feed f in steel < 900 N/mm²: 0.07 mm/rev.

Technical description

Overall length L	89 mm
Shank tolerance	h6
Feed f in steel < 900 N/mm ²	0.07 mm/rev.
Shank Ø D _s	10 mm
Nominal Ø D _c	10 mm
Flute length L_c	25 mm

Shank	DIN 1835 B to h6
Coating	uncoated
Tool material	HSS E PM
Standard	Manufacturer's standard
Туре	Ν
Tolerance nominal Ø	h6
Point angle	90 degrees
Number of cutting edges Z	2
Through-coolant	no
Colour ring	without

Accessories

NC spotting drill HSS-E-PM No. 112010 with plastic box 90° Type 6-12

112105 6-12