

GARANT Master Steel FEED solid carbide NC spotting drill, plain shank 155° DIN 6535 HA, TiAIN, Ø DC h6: 6 mm



Order data

Order number	1211306
GTIN	4045197886996
Item class	11E

Description

Version:

3-flute NC spotting drill with high positioning accuracy and special point angle 155° for the GARANT Master Steel FEED drill. The **sector-leading technology of the drill point** guarantees **optimum self-centring behaviour** and permits spot drilling on irregular surfaces. **Note:**

Form HB and HE supplied at the same price as HA. Form HB: order with No. 121130 + 129100 HB. Form HE: order with No. 121130 + 129100 HE.

Through-coolant: no

Shank: DIN 6535 HA HB HE to h6

Flute length L_c : 9 mm Overall length L: 66 mm Shank \emptyset D_s: 6 mm

Depth of spot facing: 0.36 - 0.6 mm

Feed f in steel < 1100 N/mm²: 0.15 mm/rev.

Technical description

Nominal Ø D _c	6 mm
Flute length L_{c}	9 mm
Overall length L	66 mm
Shank Ø D _s	6 mm
Feed f in steel < 1100 N/mm ²	0.15 mm/rev.



Shank tolerance	h6
Depth of spot facing	0.36 - 0.6 mm
Shank	DIN 6535 HA HB HE to h6
Coating	TiAIN
Tool material	Solid carbide
Standard	Manufacturer's standard
Tolerance nominal Ø	h6
Point angle	155 degrees
Number of cutting edges Z	3
Through-coolant	no
Colour ring	without
Series	GARANT Master Steel
Type of product	Spotting drill

Services

Shank grinding Type HE	129100 HE
Shank grinding Type HB	129100 HB