

Jobber drill extra long HSS FS, uncoated, \varnothing DC h8 \times overall length L: 10,2X340 mm

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Order number	116240 10,2X340
GTIN	4045197028969
Item class	11B

Description

Version:

With precision ground point.

Significantly strengthened core without core taper. Bright finish flutes, nitrided chamfers. With point geometry shape C.

Advantage:

Special deep hole drills. For particularly deep or recessed holes. Good chip evacuation due to parabolic flutes, resulting in fewer chip evacuations even in particularly deep holes.

Recommendation:

Maximum drilling depth:

Flute length L_c (see table) less $1.5 \times \emptyset D_c$.

Note

Suitable NC spotting drills No. 112120, 112140 and 112170 with **142° tip angle** for enhanced

process reliability Through-coolant: no Standard: DIN 1869

Tolerance nominal Ø: h8
Point angle: 130 degrees
Number of cutting edges Z: 2
Flute length L_c: 235 mm
Overall length L: 340 mm
Shank Ø D_s: 10.2 mm

Feed f in steel $< 750 \text{ N/mm}^2$: 0.1 mm/rev.

Technical description

Flute length L_c 235 mm

Feed f in steel < 750 N/mm ²	0.1 mm/rev.
Nominal Ø D _c	10.2 mm
Number of cutting edges Z	2
Tolerance nominal \varnothing	h8
Shank Ø D _s	10.2 mm
Overall length L	340 mm
Standard	DIN 1869
Point angle	130 degrees
Coating	uncoated
Tool material	HSS
Туре	FS
Helix angle	38 degrees
Shank	Plain shank
Through-coolant	no
Colour ring	without
Type of product	Jobber drill