

Jobber drill extra long HSS FS, uncoated, \varnothing DC h8 \times overall length L: 5X315 mm

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Order number	116240 5X315
GTIN	4045197028730
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: 210 mm Overall length L: 315 mm

Shank Ø D_s: 5 mm

Feed f in steel $< 750 \text{ N/mm}^2$: 0.07 mm/rev.

Technical description

0.07
0.07 mm/rev.
210 mm
2
h8
5 mm
315 mm
DIN 1869
130 degrees
uncoated
HSS
FS
38 degrees
Plain shank
no
without
Jobber drill