

Garant
HSS-E jobber drill, TiAlN, Ø DC h8: 3,4 mm

Order data

Order number	114580 3,4
GTIN	4045197855169
Item class	11B

Description
Version:

High performance drills for outstanding performance. Precision holes due to optimised diamond point geometry and 4-face grinding. The special flute profile yields a significant reduction in cutting forces.

Recommendation:
Maximum drilling depth:

$$L_2 = L_c - 1.5 \times D_c$$

Standard: DIN 338

Tolerance nominal Ø: h8

Point angle: 130 degrees

Number of cutting edges Z: 2

recommended maximum drilling depth L_2 : 33.9 mm

Flute length L_c : 39 mm

Overall length L: 70 mm

Shank Ø D_s : 3.4 mm

Feed f in stainless steel > 900 N/mm²: 0.02 mm/rev.

Technical description

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recommended maximum drilling depth L_2	33.9 mm
Standard	DIN 338
Number of cutting edges Z	2
Overall length L	70 mm
Shank Ø D_s	3.4 mm

Nominal Ø D _c	3.4 mm
Tolerance nominal Ø	h8
Flute length L _c	39 mm
Point angle	130 degrees
Coating	TiAlN
Tool material	HSS E
Helix angle	35 degrees
Shank	Plain shank
Through-coolant	no
Colour ring	green
Type of product	Jobber drill