

Garant
Jobber drill HSS-E H, uncoated, Ø DC h8: 10 mm

Order data

Order number	114470 10
GTIN	4045197019516
Item class	11B

Description
Version:

Profile ground: this ensures high concentricity and pitch accuracy. Precision ground point. Drill for production use.

Strengthened core, bright, **flute length to DIN 1897, overall length DIN 338.**

Also for **HARDOX materials.**

With point geometry shape C.

Recommendation:
Maximum drilling depth:

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

Through-coolant: no

Standard: DIN 338

Tolerance nominal Ø: h8

Point angle: 135 degrees

Number of cutting edges Z: 2

recommended maximum drilling depth L_2 : 28 mm

Flute length L_c : 43 mm

Overall length L: 133 mm

Shank Ø D_s : 10 mm

Feed f in steel < 750 N/mm²: 0.1 mm/rev.

Technical description

Nominal Ø D_c	10 mm
Number of cutting edges Z	2
Flute length L_c	43 mm
Feed f in steel < 750 N/mm ²	0.1 mm/rev.

Tolerance nominal \varnothing	h8
Shank $\varnothing D_s$	10 mm
Overall length L	133 mm
Standard	DIN 338
recommended maximum drilling depth L_2	28 mm
Point angle	135 degrees
Coating	uncoated
Tool material	HSS E
Type	H
Shank	Plain shank
Through-coolant	no
Colour ring	pink
Type of product	Jobber drill