


**Jobber drill HSS-E, uncoated, Ø DC h8: 1 mm**

**Order data**

Order number	114405 1
GTIN	4045197534552
Item class	12B

**Description**
**Version:**

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

With point geometry shape C from size 2 mm

**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  $L_2$ : 10.5 mm

Flute length  $L_c$ : 12 mm

Overall length L: 34 mm

Shank Ø  $D_s$ : 1 mm

Feed f in steel < 900 N/mm<sup>2</sup>: 0.03 mm/rev.

**Technical description**

Feed f in steel < 900 N/mm <sup>2</sup>	0.03 mm/rev.
Flute length $L_c$	12 mm
Nominal Ø $D_c$	1 mm
Number of cutting edges Z	2
Tolerance nominal Ø	h8

Shank $\varnothing D_s$	1 mm
Overall length L	34 mm
Standard	DIN 338
recommended maximum drilling depth $L_2$	10.5 mm
Point angle	135 degrees
Coating	uncoated
Tool material	HSS E
Type	N
Shank	Plain shank
Through-coolant	no
Colour ring	without
Type of product	Jobber drill