


**Jobber drill HSS-E, uncoated, Ø DC h8: 6,1 mm**

**Order data**

Order number	114405 6,1
GTIN	4045197535061
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:**

flute length (see table) less 1.5×nominal Ø.

Through-coolant: no

Standard: DIN 338

Tolerance nominal Ø: h8

Point angle: 135 degrees

Number of cutting edges Z: 2

recommended maximum drilling depth  $L_2$ : 53.9 mm

Flute length  $L_c$ : 63 mm

Overall length L: 101 mm

Shank Ø  $D_s$ : 6.1 mm

Feed f in steel < 900 N/mm<sup>2</sup>: 0.07 mm/rev.

**Technical description**

Flute length $L_c$	63 mm
Feed f in steel < 900 N/mm <sup>2</sup>	0.07 mm/rev.
Number of cutting edges Z	2
Nominal Ø $D_c$	6.1 mm
Tolerance nominal Ø	h8

Shank $\varnothing D_s$	6.1 mm
Overall length L	101 mm
Standard	DIN 338
recommended maximum drilling depth $L_2$	53.9 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