

## Jobber drill long HSS N, uncoated, Ø DC h8: 0,6 mm



## **Order data**

Order number	116000 0,6
GTIN	4045197462701
Item class	11B

# **Description**

#### **Version:**

Vaporised from 2.4 mm. Particularly for deep hole drilling (for deep holes, repeated chip evacuation is necessary).

With point geometry shape A from size 4 mm.

## **Advantage:**

Especially suitable for **long reach purposes.** (When used to drill deep holes, low feed rates and frequent drill pecks are necessary).

### **Recommendation:**

### **Maximum drilling depth:**

 $L_2 = L_C - 1.5 \times D_C$ .

#### Note:

Suitable NC spotting drills No. 112103, 112110 and 112160 with **120° tip angle** for enhanced process reliability.

Through-coolant: no Standard: DIN 340

Tolerance nominal Ø: h8 Point angle: 118 degrees Number of cutting edges Z: 2

recommended maximum drilling depth L<sub>2</sub>: 14.1 mm

Flute length L<sub>c</sub>: 15 mm Overall length L: 35 mm Shank Ø D<sub>c</sub>: 0.6 mm

Feed f in steel  $< 750 \text{ N/mm}^2$ : 0.02 mm/rev.

# **Technical description**

Nominal  $\varnothing$  D<sub>c</sub> 0.6 mm

Feed f in steel < 750 N/mm <sup>2</sup>	0.02 mm/rev.
Number of cutting edges Z	2
Flute length L <sub>c</sub>	15 mm
Tolerance nominal Ø	h8
Shank Ø D <sub>s</sub>	0.6 mm
Overall length L	35 mm
Standard	DIN 340
recommended maximum drilling depth $L_2$	14.1 mm
Point angle	118 degrees
Coating	uncoated
Tool material	HSS
Туре	N
Shank	Plain shank
Through-coolant	no
Colour ring	without
Type of product	Jobber drill