

# Stub drill HSS-E FS, uncoated, Ø DC h8: 2,6 mm



## Order data

Order number	113020 2,6
GTIN	4045197002020
Item class	11B

# **Description**

#### **Version:**

Particularly robust and strong due to strengthened core.

Ground flutes, with high concentricity.

Bright finish flutes, nitrided lands.

With point geometry shape C up to 3.9 mm; shape S (special) from 4 mm.

### **Advantage:**

Ideal for drilling shallow holes (approx. 2 - 4×D) on NC machines and automatic machines.

#### **Recommendation:**

### Maximum drilling depth:

 $L_2 = L_C - 1.5 \times D_C$ .

Through-coolant: no Standard: DIN 1897

Tolerance nominal Ø: h8 Point angle: 135 degrees Number of cutting edges Z: 2

recommended maximum drilling depth L<sub>2</sub>: 10.1 mm

Flute length  $L_c$ : 14 mm Overall length L: 43 mm Shank  $\emptyset$  D<sub>s</sub>: 2.6 mm

Feed f in steel < 750 N/mm<sup>2</sup>: 0.03 mm/rev.

# **Technical description**

Feed f in steel < 750 N/mm <sup>2</sup>	0.03 mm/rev.
Nominal Ø D <sub>C</sub>	2.6 mm
Number of cutting edges Z	2

Flute length L <sub>c</sub>	14 mm
Tolerance nominal Ø	h8
Shank Ø D <sub>s</sub>	2.6 mm
Overall length L	43 mm
Standard	DIN 1897
recommended maximum drilling depth $L_2$	10.1 mm
Point angle	135 degrees
Coating	uncoated
Tool material	HSS E
Туре	FS
Helix angle	38 degrees
Shank	Plain shank
Through-coolant	no
Colour ring	without
Type of product	Jobber drill