

Stub drill HSS-E FS, uncoated, Ø DC h8: 9,25 mm



Order data

Order number	113020 9,25
GTIN	4045197413437
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:

flute length (see table) less $1.5 \times \text{nominal } \emptyset$.

Through-coolant: no Standard: DIN 1897 Tolerance nominal Ø: h8 Point angle: 135 degrees

Number of cutting edges Z: 2

recommended maximum drilling depth L₂: 26.1 mm

Flute length L: 40 mm Overall length L: 84 mm Shank Ø D_s: 9.25 mm

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

Technical description

Feed f in steel < 750 N/mm ²	0.1 mm/rev.
Number of cutting edges Z	2
Nominal Ø D _c	9.25 mm

Flute length L _c	40 mm
Tolerance nominal Ø	h8
Shank Ø D _s	9.25 mm
Overall length L	84 mm
Standard	DIN 1897
recommended maximum drilling depth L ₂	26.1 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