

Garant

Stub drill HSS-E N, uncoated, Ø DC h8: 8,7 mm



Order data

Order number	113150 8,7
GTIN	4045197004888
Item class	11B

Description

Version:

Particularly robust and strong due to strengthened core.

Ground flutes, with high concentricity.

Bright finish.

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: 130 degrees

Number of cutting edges Z: 2

recommended maximum drilling depth L_2 : 27 mm

Flute length L_c : 40 mm

Overall length L: 84 mm

Shank Ø D_s : 8.7 mm

Feed f in steel < 900 N/mm²: 0.1 mm/rev.

Technical description

Number of cutting edges Z	2
Feed f in steel < 900 N/mm ²	0.1 mm/rev.
Flute length L_c	40 mm
Nominal Ø D_c	8.7 mm

Tolerance nominal \varnothing	h8
Shank $\varnothing D_s$	8.7 mm
Overall length L	84 mm
Standard	DIN 1897
recommended maximum drilling depth L_2	27 mm
Point angle	130 degrees
Coating	uncoated
Tool material	HSS E
Type	N
Shank	Plain shank
Through-coolant	no
Colour ring	without
Type of product	Jobber drill