

Garant

Stub drill HSS-E N, uncoated, Ø DC h8: 6,4 mm



Order data

Order number	113150 6,4
GTIN	4045197004642
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 : 21.4 mm

Flute length L_c : 31 mm

Overall length L: 70 mm

Shank Ø D_s : 6.4 mm

Feed f in steel < 900 N/mm²: 0.07 mm/rev.

Technical description

Nominal Ø D_c	6.4 mm
Feed f in steel < 900 N/mm ²	0.07 mm/rev.
Number of cutting edges Z	2
Flute length L_c	31 mm

Tolerance nominal \varnothing	h8
Shank $\varnothing D_s$	6.4 mm
Overall length L	70 mm
Standard	DIN 1897
recommended maximum drilling depth L_2	21.4 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