

Stub drill HSS-E N, uncoated, Ø DC h8: 18 mm



Order data

Order number	113150 18
GTIN	4045197586452
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 L₂: 35 mm

Flute length L_c: 62 mm Overall length L: 123 mm Shank Ø D_c: 18 mm

Feed f in steel < 900 N/mm²: 0.2 mm/rev.

Technical description

Number of cutting edges Z	2
Nominal Ø D _c	18 mm
Feed f in steel < 900 N/mm ²	0.2 mm/rev.
Flute length L _c	62 mm

Tolerance nominal Ø	h8
Shank Ø D _s	18 mm
Overall length L	123 mm
Standard	DIN 1897
recommended maximum drilling depth L ₂	35 mm
Point angle	130 degrees
Coating	uncoated
Tool material	HSS E
Туре	N
Shank	Plain shank
Through-coolant	no
Colour ring	without
Type of product	Jobber drill