

Garant
Stub drill HSS-E, TiAlN, Ø DC h8: 11,8 mm

Order data

Order number	113265 11,8
GTIN	4062406235802
Item class	11B

Description
Version:

High concentricity and **special chip flutes** ensure precise bores.

With point geometry shape C from size 2.4 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: 118 degrees

Number of cutting edges Z: 2

Flute length L_c : 47 mm

Overall length L: 95 mm

Shank Ø D_s : 11.8 mm

Feed f in stainless steel < 900 N/mm²: 0.09 mm/rev.

Technical description

Point angle	118 degrees
Nominal Ø D_c	11.8 mm
Flute length L_c	47 mm
Shank Ø D_s	11.8 mm
Feed f in stainless steel < 900 N/mm ²	0.09 mm/rev.

Standard	DIN 1897
Overall length L	95 mm
Tolerance nominal \varnothing	h8
Number of cutting edges Z	2
Coating	TiAlN
Tool material	HSS E
Shank	Plain shank
Through-coolant	no
Colour ring	green
Type of product	Jobber drill