

Garant
Stub drill HSS-Co8 FS, TiAlN, Ø DC h8: 7,3 mm

Order data

Order number	113140 7,3
GTIN	4045197003805
Item class	11B

Description
Version:

Particularly **robust and strong** due to **strengthened core**.

Ground flutes, with high concentricity.

With point geometry shape S (special)

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×nominal Ø.

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: 23.1 mm

Flute length L_c: 34 mm

Overall length L: 74 mm

Shank Ø D_s: 7.3 mm

Feed f in steel < 750 N/mm²: 0.07 mm/rev.

Technical description

Feed f in steel < 750 N/mm ²	0.07 mm/rev.
Flute length L _c	34 mm
Nominal Ø D _c	7.3 mm
Number of cutting edges Z	2

Tolerance nominal \varnothing	h8
Shank $\varnothing D_s$	7.3 mm
Overall length L	74 mm
Standard	DIN 1897
recommended maximum drilling depth L_2	23.1 mm
Point angle	130 degrees
Coating	TiAlN
Tool material	HSS Co 8
Type	FS
Helix angle	38 degrees
Shank	Plain shank
Through-coolant	no
Colour ring	without
Type of product	Jobber drill