

Garant

HSS-Co8 jobber drill, TiAlN, Ø DC h8: 4,9 mm



Order data

Order number	114550 4,9
GTIN	4045197020987
Item class	11B

Description

Version:

Extremely high heat resistance, very robust due to **strong core**.

With point geometry shape C.

Recommendation:

Maximum drilling depth:

$$L_2 = L_c - 1.5 \times D_c$$

Through-coolant: no

Standard: DIN 338

Tolerance nominal Ø: h8

Point angle: 135 degrees

Number of cutting edges Z: 2

recommended maximum drilling depth L_2 : 44.7 mm

Flute length L_c : 52 mm

Overall length L: 86 mm

Shank Ø D_s : 4.9 mm

Feed f in stainless steel > 900 N/mm²: 0.03 mm/rev.

Technical description

Flute length L_c	52 mm
Number of cutting edges Z	2
Feed f in stainless steel > 900 N/mm ²	0.03 mm/rev.
Nominal Ø D_c	4.9 mm
Tolerance nominal Ø	h8
Shank Ø D_s	4.9 mm

Overall length L	86 mm
Standard	DIN 338
recommended maximum drilling depth L ₂	44.7 mm
Point angle	135 degrees
Coating	TiAlN
Tool material	HSS Co 8
Helix angle	35 degrees
Shank	Plain shank
Through-coolant	no
Colour ring	blue
Type of product	Jobber drill