



Jobber drill HSS N, TiN, Ø DC h8: 9 mm



Order data

Order number	114360 9
GTIN	4045197016966
Item class	12B

Description

Version:

Standard core without core taper.
Precision ground point.

Profile ground:

High concentricity and pitch accuracy, drills for series production use.
With point geometry shape C from size 2.4 mm

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: 118 degrees

Number of cutting edges Z: 2

recommended maximum drilling depth L_2 : 67.5 mm

Flute length L_c : 81 mm

Overall length L: 125 mm

Shank Ø D_s : 9 mm

Feed f in steel < 500 N/mm²: 0.16 mm/rev.

Technical description

Flute length L_c	81 mm
Nominal Ø D_c	9 mm
Number of cutting edges Z	2
Feed f in steel < 500 N/mm ²	0.16 mm/rev.

Tolerance nominal \varnothing	h8
Shank $\varnothing D_s$	9 mm
Overall length L	125 mm
Standard	DIN 338
recommended maximum drilling depth L_2	67.5 mm
Point angle	118 degrees
Coating	TiN
Tool material	HSS
Type	N
Helix angle	35-40 degrees
Shank	Plain shank
Through-coolant	no
Colour ring	without
Type of product	Jobber drill