


Solid carbide jobber drill, TiN, Ø DC h7: 1,8 mm

Order data

Order number	122301 1,8
GTIN	4045197042231
Item class	12E

Description
Version:
Similar to DIN 338.

Nominal Ø and shank Ø equal.

TiN coating.

Recommendation:

Flute length $L_c = L_2 + 1.5 \times D_c$.

Note:

Flute length $L_c = L_2 + 1.5 \times D_c$.

Non slip clamping in drill chuck No. 341050 with diamond coated jaws.

Through-coolant: no

Standard: DIN 338

Tolerance nominal Ø: h7

Number of cutting edges Z: 2

Tolerance nominal Ø: h7

recommended maximum drilling depth L_2 : 19.3 mm

Overall length L: 46 mm

Shank Ø D_s : 1.8 mm

Feed f in steel < 1100 N/mm²: 0.03 mm/rev.

Technical description

Shank tolerance	h7
Nominal Ø D_c	1.8 mm
Feed f in steel < 1100 N/mm ²	0.03 mm/rev.
Flute length L_c	22 mm
Number of cutting edges Z	2

Tolerance nominal \varnothing	h7
Shank $\varnothing D_s$	1.8 mm
Overall length L	46 mm
Standard	DIN 338
recommended maximum drilling depth L_2	19.3 mm
Coating	TiN
Tool material	Solid carbide
Type	N
Point angle	118 degrees
Helix angle	30 degrees
Shank	Parallel shank to h7
Through-coolant	no
Colour ring	without
Type of product	Jobber drill