

Jobber drill with 3 clamping faces HSS-E, uncoated, Ø DC h8: 3,5 mm



Order data

Order number	114001 3,5
GTIN	4045197764942
Item class	11B

Description

Version:

Particularly sturdy and robust due to the **strengthened core diameter.** Ground flutes, with high concentricity. Precision ground point. Three **drive flats on the shank** for use in a 3-jaw chuck.

Recommendation:

Maximum drilling depth:

 $L_2 = L_C - 1.5 \times D_C$.

Note:

Drills with plain shank, without drive flats

Through-coolant: no Standard: DIN 338

Tolerance nominal Ø: h8 Point angle: 130 degrees Number of cutting edges Z: 2

recommended maximum drilling depth L₂: 33.8 mm

Flute length L_c: 39 mm Overall length L: 70 mm Shank Ø D_c: 3.5 mm

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

Technical description

Standard	DIN 338
Overall length L	70 mm
Shank Ø D _s	3.5 mm
Feed f in steel < 900 N/mm ²	0.03 mm/rev.

Flute length L _c	39 mm
Number of cutting edges Z	2
Nominal Ø D _c	3.5 mm
Tolerance nominal Ø	h8
recommended maximum drilling depth L_2	33.8 mm
Point angle	130 degrees
Coating	uncoated
Tool material	HSS E
Туре	N
Shank	Three drive flats shank
Through-coolant	no
Colour ring	without
Type of product	Jobber drill