

## Garant

### Jobber drill with 3 clamping faces HSS-E, uncoated, Ø DC h8: 7,5 mm



#### Order data

Order number	114001 7,5
GTIN	4045197749994
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:

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

Through-coolant: no

Standard: DIN 338

Tolerance nominal Ø: h8

Point angle: 130 degrees

Number of cutting edges Z: 2

recommended maximum drilling depth  $L_2$ : 57.8 mm

Flute length  $L_c$ : 69 mm

Overall length L: 109 mm

Shank Ø  $D_s$ : 7.5 mm

Feed  $f$  in steel < 900 N/mm<sup>2</sup>: 0.07 mm/rev.

#### Technical description

Overall length L	109 mm
Number of cutting edges Z	2
Tolerance nominal Ø	h8
Nominal Ø $D_c$	7.5 mm
Standard	DIN 338
Flute length $L_c$	69 mm

Feed f in steel < 900 N/mm <sup>2</sup>	0.07 mm/rev.
Shank Ø D <sub>s</sub>	7.5 mm
recommended maximum drilling depth L <sub>2</sub>	57.8 mm
Point angle	130 degrees
Coating	uncoated
Tool material	HSS E
Type	N
Shank	Three drive flats shank
Through-coolant	no
Colour ring	without
Type of product	Jobber drill