

## Garant

### Jobber drill with 3 clamping faces HSS-E, uncoated, Ø DC h8: 6,5 mm



#### Order data

Order number	114001 6,5
GTIN	4045197749963
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  $L_2$ : 53.3 mm

Flute length  $L_c$ : 63 mm

Overall length L: 101 mm

Shank Ø  $D_s$ : 6.5 mm

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

#### Technical description

Shank Ø $D_s$	6.5 mm
Flute length $L_c$	63 mm
Overall length L	101 mm
Tolerance nominal Ø	h8
Feed f in steel < 900 N/mm <sup>2</sup>	0.07 mm/rev.
Standard	DIN 338

Number of cutting edges Z	2
Nominal $\varnothing D_c$	6.5 mm
recommended maximum drilling depth $L_2$	53.3 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