

Garant

Jobber drill HSS-E FS, uncoated, Ø DC h8: 6,7 mm



Order data

Order number	114450 6,7
GTIN	4045197018861
Item class	11B

Description

Version:

Profile ground: this ensures high concentricity and pitch accuracy. Precision ground point. Drill for production use.

Strengthened core.

Bright finish **parabolic flutes**, from 3 mm nitrided lands.

With point geometry shape C up to size 3.9 mm

With point geometry shape S from size 4 mm

Recommendation:

Maximum drilling depth:

flute length (see table) less 1.5×nominal Ø.

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: 53 mm

Flute length L_c: 63 mm

Overall length L: 101 mm

Shank Ø D_s: 6.7 mm

Feed f in steel < 750 N/mm²: 0.07 mm/rev.

Technical description

Number of cutting edges Z	2
Feed f in steel < 750 N/mm ²	0.07 mm/rev.
Nominal Ø D _c	6.7 mm

Flute length L_c	63 mm
Tolerance nominal \varnothing	h8
Shank $\varnothing D_s$	6.7 mm
Overall length L	101 mm
Standard	DIN 338
recommended maximum drilling depth L_2	53 mm
Point angle	130 degrees
Coating	uncoated
Tool material	HSS E
Type	FS
Shank	Plain shank
Through-coolant	no
Colour ring	without
Type of product	Jobber drill