

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

Order data

Order number	114400 6,6
GTIN	4045197017819
Item class	11B

Description
Version:

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

Reinforced core, bright finish.

With point geometry shape C from size 2 mm

Recommendation:
Maximum drilling depth:

flute length (see table) less $1.5 \times \text{nominal } \varnothing$.

Through-coolant: no

Standard: DIN 338

Tolerance nominal \varnothing : h8

Point angle: 130 degrees

Number of cutting edges Z: 2

recommended maximum drilling depth L_2 : 53.1 mm

Flute length L_c : 63 mm

Overall length L: 101 mm

Shank $\varnothing D_s$: 6.6 mm

Feed f in steel $< 900 \text{ N/mm}^2$: 0.07 mm/rev.

Technical description

Nominal $\varnothing D_c$	6.6 mm
Number of cutting edges Z	2
Feed f in steel $< 900 \text{ N/mm}^2$	0.07 mm/rev.
Flute length L_c	63 mm
Tolerance nominal \varnothing	h8

Shank $\varnothing D_s$	6.6 mm
Overall length L	101 mm
Standard	DIN 338
recommended maximum drilling depth L_2	53.1 mm
Point angle	130 degrees
Coating	uncoated
Tool material	HSS E
Type	N
Shank	Plain shank
Through-coolant	no
Colour ring	red
Type of product	Jobber drill

Accessories

Jobber drill set HSS-E No. 114400 as refill set Type 6-10	115300 6-10
Jobber drill set HSS-E No. 114400 in a case Type 6-10	115280 6-10