


Jobber drill HSS-E, uncoated, Ø DC h8: 4,7 mm

Order data

Order number	114405 4,7
GTIN	4045197534927
Item class	12B

Description
Version:

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

With point geometry shape C from size 2 mm

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: 135 degrees

Number of cutting edges Z: 2

recommended maximum drilling depth L_2 : 40 mm

Flute length L_c : 47 mm

Overall length L: 80 mm

Shank Ø D_s : 4.7 mm

Feed f in steel < 900 N/mm²: 0.05 mm/rev.

Technical description

Feed f in steel < 900 N/mm ²	0.05 mm/rev.
Nominal Ø D_c	4.7 mm
Flute length L_c	47 mm
Number of cutting edges Z	2
Tolerance nominal Ø	h8

Shank $\varnothing D_s$	4.7 mm
Overall length L	80 mm
Standard	DIN 338
recommended maximum drilling depth L_2	40 mm
Point angle	135 degrees
Coating	uncoated
Tool material	HSS E
Type	N
Shank	Plain shank
Through-coolant	no
Colour ring	without
Type of product	Jobber drill