Garant

Jobber drill HSS-E, uncoated, ∅ DC h8: 7,5 mm

Order data

Order number	114400 7,5
GTIN	4045197017901
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:
$L_2 = L_C - 1.5 \times D_C$.
Through-coolant: no
Standard: DIN 338
Tolerance nominal ∅: 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 ∅ D_s: 7.5 mm
Feed f in steel < 900 N/mm^2: 0.07 mm/rev.

Technical description

Flute length L_c	69 mm
Feed f in steel < 900 N/mm^2	0.07 mm/rev.
Nominal ∅ D_C	7.5 mm
Number of cutting edges Z	2
Tolerance nominal ∅	h8

Shank ∅ D_s	7.5 mm
Overall length L	109 mm
Standard	DIN 338
recommended maximum drilling depth L_2	57.8 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