

Garant

Jobber drill extra long HSS N, uncoated, Ø DC h8 × overall length L: 6,5X215 mm



Order data

Order number	116245 6,5X215
GTIN	4062406099800
Item class	11B

Description

Version:

With precision ground point.

Vaporised high performance drills for drilling particularly deep holes. Take particular care to ensure **frequent chip clearance**.

Recommendation:

Maximum drilling depth:

Flute length L_c (see table) less $1.5 \times \varnothing D_c$.

Note:

Suitable NC spotting drills No. 112103, 112110 and 112160 with **120° tip angle** for enhanced process reliability

Through-coolant: no

Standard: DIN 1869

Tolerance nominal \varnothing : h8

Point angle: 118 degrees

Number of cutting edges Z: 2

Flute length L_c : 150 mm

Overall length L: 215 mm

Shank $\varnothing D_s$: 6.5 mm

Feed f in steel < 750 N/mm^2 : 0.07 mm/rev.

Technical description

Nominal $\varnothing D_c$	6.5 mm
Standard	DIN 1869
Point angle	118 degrees

Tolerance nominal \varnothing	h8
Shank $\varnothing D_s$	6.5 mm
Feed f in steel < 750 N/mm ²	0.07 mm/rev.
Flute length L_c	150 mm
Overall length L	215 mm
Number of cutting edges Z	2
Coating	uncoated
Tool material	HSS
Type	N
Helix angle	38 degrees
Shank	Plain shank
Through-coolant	no
Colour ring	without
Type of product	Jobber drill