

Garant

Jobber drill extra long HSS N, uncoated, Ø DC h8 × overall length L: 8X240 mm



Order data

Order number	116245 8X240
GTIN	4045197745958
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 $1.5 \times \text{Ø } D_c$.

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 Ø: h8

Point angle: 118 degrees

Number of cutting edges Z: 2

Flute length L_c : 165 mm

Overall length L: 240 mm

Shank Ø D_s : 8 mm

Feed f in steel < 750 N/mm^2 : 0.1 mm/rev.

Technical description

Standard	DIN 1869
Flute length L_c	165 mm
Tolerance nominal Ø	h8

Feed f in steel < 750 N/mm ²	0.1 mm/rev.
Number of cutting edges Z	2
Shank Ø D _s	8 mm
Nominal Ø D _c	8 mm
Overall length L	240 mm
Point angle	118 degrees
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