

HSS jobber drill N, uncoated, Ø DC h8: 4,1 mm or inch



Order data

Order number	114150 4,1
GTIN	4045197012869
Item class	11B

Description

Version:

Profile ground: Jobber drill with high pitch accuracy and concentricity as well as precision ground point.

Steam tempered from Ø 2.4 mm.

With point geometry shape C from size 4 mm

Note:

Size 16 - 20: Drills with shank Ø 16 mm.

Through-coolant: no Standard: DIN 338

Tolerance nominal Ø: h8 Point angle: 118 degrees Number of cutting edges Z: 2

recommended maximum drilling depth L₂: 36.9 mm

Flute length L_c : 43 mm Overall length L: 75 mm Shank \varnothing D_s: 4.1 mm

Feed f in steel < 750 N/mm²: 0.05 mm/rev.

Technical description

Nominal Ø D _c	4.1 mm
Flute length L _c	43 mm
Feed f in steel < 750 N/mm ²	0.05 mm/rev.
Number of cutting edges Z	2
Tolerance nominal Ø	h8

Shank Ø D _s	4.1 mm
Overall length L	75 mm
Standard	DIN 338
recommended maximum drilling depth L ₂	36.9 mm
Point angle	118 degrees
Coating	uncoated
Tool material	HSS
Туре	N
Shank	Plain shank
Through-coolant	no
Colour ring	without
Type of product	Jobber drill

Accessories

Jobber drill set HSS No. 114150 as refill set Type 1-6	115140 1-6
Jobber drill set HSS No. 114150 in a case Type 1-6	115120 1-6