



HSS jobber drill N, uncoated, Ø DC h8: 46 mm



Order data

Order number	116320 46
GTIN	4045197955630
Item class	12C

Description

Version:

Special surface treatment, resulting in reduced tendency to edge build-up **and improved chip evacuation.**

Note:

For suitable reducing adapters for tools with MT shanks see **No. 343000-343530.**

Through-coolant: no

Standard: DIN 345

Tolerance nominal Ø: h8

Point angle: 118 degrees

Number of cutting edges Z: 2

recommended maximum drilling depth L_2 : 146 mm

Flute length L_c : 215 mm

Overall length L: 364 mm

Morse taper MT size: 4

Feed f in steel < 750 N/mm²: 0.32 mm/rev.

Technical description

Feed f in steel < 750 N/mm ²	0.32 mm/rev.
recommended maximum drilling depth L_2	146 mm
Overall length L	364 mm
Flute length L_c	215 mm
Tolerance nominal Ø	h8
Morse taper MT size	4

Number of cutting edges Z	2
Standard	DIN 345
Nominal $\varnothing D_c$	46 mm
Point angle	118 degrees
Coating	uncoated
Tool material	HSS
Type	N
Helix angle	20-30 degrees
Shank	Morse taper
Through-coolant	no
Colour ring	without
Type of product	Jobber drill