

Jobber drill extra long HSS FS, uncoated, Ø DC h8: 30R1 mm



Order data

Order number	116720 30R1
GTIN	4045197035165
Item class	11C

Description

Version:

High concentricity.

Large section parabolic flutes; strong due to strengthened core thickness (without core taper). \leq 16 mm \varnothing : Bright finish flutes, nitrided lands; > 16 mm \varnothing : Specially treated surface. Special sturdy drills **for extremely deep holes.** Up to approx. 15× \varnothing without drill withdrawal. With point geometry shape A.

Note:

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

Through-coolant: no Standard: DIN 1870 R1 Tolerance nominal Ø: h8 Point angle: 130 degrees Number of cutting edges Z: 2 Flute length L_c: 305 mm Overall length L: 460 mm Morse taper MT size: 3

Feed f in steel < 750 N/mm²: 0.25 mm/rev.

Technical description

Flute length L _c	305 mm
Number of cutting edges Z	2
Nominal Ø D _c	30 mm
Feed f in steel < 750 N/mm ²	0.25 mm/rev.
Tolerance nominal Ø	h8

Overall length L	460 mm
Morse taper MT size	3
Standard	DIN 1870 R1
Point angle	130 degrees
Coating	uncoated
Tool material	HSS
Туре	FS
Shank	Morse taper
Through-coolant	no
Colour ring	without
Type of product	Jobber drill