

# Jobber drill extra long HSS FS, uncoated, Ø DC h8: 11,5R2 mm



## **Order data**

Order number	116720 11,5R2
GTIN	4045197034755
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 R2 Tolerance nominal Ø: h8 Point angle: 130 degrees Number of cutting edges Z: 2 Flute length L<sub>c</sub>: 250 mm Overall length L: 375 mm Morse taper MT size: 1

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

# **Technical description**

Nominal Ø D <sub>c</sub>	11.5 mm
Flute length L <sub>c</sub>	250 mm
Number of cutting edges Z	2
Feed f in steel < 750 N/mm <sup>2</sup>	0.1 mm/rev.
Tolerance nominal Ø	h8

Overall length L	375 mm
Morse taper MT size	1
Standard	DIN 1870 R2
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