

Jobber drill extra long HSS FS, uncoated, Ø DC h8: 15R2 mm



Order data

Order number	116720 15R2
GTIN	4045197034861
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.

Recommendation:

Maximum drilling depth:

 $L_2 = L_C - 1.5 \times D_C$.

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

recommended maximum drilling depth L₂: 252.5 mm

Flute length L_c: 275 mm Overall length L: 425 mm Morse taper MT size: 2

Feed f in steel < 750 N/mm²: 0.16 mm/rev.

Technical description

Nominal Ø D _c	15 mm
Feed f in steel < 750 N/mm ²	0.16 mm/rev.
Number of cutting edges Z	2

Flute length L _c	275 mm
Tolerance nominal Ø	h8
Overall length L	425 mm
Morse taper MT size	2
Standard	DIN 1870 R2
recommended maximum drilling depth L_2	252.5 mm
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