## HOLEX

## HSS core drill Depth of cut 30 mm, uncoated, Ø DC: 30mm



### Order data

Order number	118790 30		
GTIN	4045197514967		
Item class	12D		

## Description

#### Version:

Suitable for all popular magnetic core drilling machines. Very good cutting properties due to optimised cutting edge geometry. Easy to regrind. With Weldon shank -  $\emptyset$  **19 mm.** 

**HSS uncoated** – attractively priced alternative.

#### **Application:**

On mobile magnetic drilling machines or stationary pillar drilling machines to produce large holes in steel construction. The core drill cuts only a thin material ring. The drilled core is ejected by a spring loaded ejector pin.

#### **Supplied with:**

Without ejector pin.

#### Note:

For the lubrication of core drills, we recommend high performance cutting oil (see No. 084210).

## **Technical description**

Nominal Ø D <sub>c</sub>	30 mm		
Coating	uncoated		
Tool material	HSS		
Standard	Manufacturer's standard		
Colour ring	without		
Type of product	Hole saw		

# User data

	Suitability	V <sub>c</sub>	ISO code
Alu plastics	suitable	60 m/min	Ν
Aluminium (short chipping)	suitable	60 m/min	Ν
Steel < 500 N/mm <sup>2</sup>	suitable	15 m/min	Р
Steel < 750 N/mm <sup>2</sup>	suitable	10 m/min	Р
INOX < 900 N/mm <sup>2</sup>	suitable	10 m/min	М
Uni	suitable		
Oil	suitable		
wet maximum	suitable		
wet minimum	suitable only under restricted conditions		
dry	suitable only under restricted conditions		