Garant

Carbide core drill Depth of cut 30 mm, TiAIN, Ø DC: 18 mm



Order data

Order number	118780 18
GTIN	4045197514646
Item class	11F

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 - Ø **19 mm.**

Carbide with special TiAIN coating – long tool life and outstanding cutting performance. **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:

- Larger sizes, intermediate sizes, and HSS core drills with 110 mm cutting depth available on request.
- For the lubrication of core drills, we recommend high performance cutting oil (see No. 084210).

Standard: Manufacturer's standard

Technical description

Nominal Ø D _c	18 mm
Coating	TiAIN
Tool material	Carbide
Standard	Manufacturer's standard
Colour ring	without

Type of product

Hole saw