

HSS core drill Depth of cut 30 mm, uncoated, Ø DC: 24mm



Order data

Order number	118792 24	
GTIN	4069515029049	
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 - Ø **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

Overall length L	60.5 mm		
Nominal Ø D _c	24 mm		
Shank Ø	19.05 mm		
Cutting depth	30 mm		
Coating	uncoated		
Tool material	HSS		
Standard	Manufacturer's standard		

Data sheet

Shank	Weldon shank	
Type of product	Core drill	

User data

	Suitability	\mathbf{V}_{c}	ISO code
Alu plastics	suitable		
Aluminium (short chipping)	suitable		
Steel < 500 N/mm ²	suitable		
Steel < 750 N/mm ²	suitable		
INOX < 900 N/mm ²	suitable		
Uni	suitable		
Oil	suitable		
wet maximum	suitable		
wet minimum	suitable only under restricted conditions		
dry	suitable only under restricted conditions		