



Core drilling machine, Type: 727041



Order data

Order number	076520 727041
GTIN	4014586872834
Item class	03F

Description

Version:

- **High magnetic clamping force and safety circuit ensure safe working in any position.**
- **Integral coolant supply for clean cut and long tool life.**
- **Convenient magnetic clamping force display.**
- **Reversible (even for thread tapping).**
- **Weight-optimised design.**

Lightweight core drilling machine, very easy to use, for efficient drilling in the workshop and on site.

2-speed magnetic core drilling machines

- **Feed rate wheel can be switched from one side to the other.**
- **Increased magnetic clamping force.**
- **5-stage speed adjustment and speed setting memory.**

Standard:

Lightweight core drilling machine, very easy to use, for efficient drilling in the workshop and on site.

Supplied with:

Supplied with cooling lubricant tank, lashing strap, 1x centring pin, swarf hook, carrying case.

Optional extras:

On request.

Note:

See from No. 119000 for carbide core drills and arbors. Suitable QuickIN-Max arbor and carbide core drills max. DM 100 mm available on request.

Packaging: Carrying case

Manufacturer's designation: KBM50Q

Power consumption: 1200 W

Speed range 1st speed: 130 - 260 rpm

Speed range 2nd speed: 260 - 520 rpm

Tool arbor shape: QuickIN

maximum core drill \varnothing in steel: 12 - 50 mm

Technical description

Speed range 1st speed	130 - 260 rpm
Length of magnetic base	195 mm
Width	198 mm
Tool arbor shape	QuickIN
maximum twist drill size \varnothing in steel	16 mm
Width of the magnetic base	90 mm
Weight	13.2 kg
Length	311 mm
maximum countersink \varnothing	31 mm
Working stroke	145 mm
maximum reamer \varnothing	16 mm
Manufacturer's designation	KBM50Q
Power consumption	1200 W
AC supply voltage	230 V
Height	730 mm
Speed range 2nd speed	260 - 520 rpm
maximum core drill \varnothing in steel	12 - 50 mm
maximum machine tap \varnothing in steel	M16 mm
Power supply	Mains operated
Packaging	Carrying case
Type of product	Core drilling machine

Accessories

Carbide core drill Depth of cut 35 mm Ø DC 25 mm	119000 25
Carbide core drill Depth of cut 35 mm Ø DC 52 mm	119000 52
Carbide core drill Depth of cut 35 mm Ø DC 15 mm	119000 15
Carbide core drill Depth of cut 35 mm Ø DC 62 mm	119000 62
Carbide core drill Depth of cut 35 mm Ø DC 30 mm	119000 30
Carbide core drill Depth of cut 35 mm Ø DC 21 mm	119000 21
Carbide core drill Depth of cut 35 mm Ø DC 20 mm	119000 20
Carbide core drill Depth of cut 35 mm Ø DC 17 mm	119000 17
Carbide core drill Depth of cut 35 mm Ø DC 60 mm	119000 60
Carbide core drill Depth of cut 35 mm Ø DC 38 mm	119000 38
Carbide core drill Depth of cut 35 mm Ø DC 55 mm	119000 55
Carbide core drill Depth of cut 35 mm Ø DC 12 mm	119000 12
Carbide core drill Depth of cut 35 mm Ø DC 14 mm	119000 14
Carbide core drill Depth of cut 35 mm Ø DC 16 mm	119000 16
Carbide core drill Depth of cut 35 mm Ø DC 45 mm	119000 45
Carbide core drill Depth of cut 35 mm Ø DC 40 mm	119000 40
Carbide core drill Depth of cut 35 mm Ø DC 28 mm	119000 28
Carbide core drill Depth of cut 35 mm Ø DC 50 mm	119000 50
Carbide core drill Depth of cut 35 mm Ø DC 65 mm	119000 65
Carbide core drill Depth of cut 35 mm Ø DC 24 mm	119000 24
Carbide core drill Depth of cut 35 mm Ø DC 36 mm	119000 36
Carbide core drill Depth of cut 35 mm Ø DC 32 mm	119000 32
Carbide core drill Depth of cut 35 mm Ø DC 18 mm	119000 18
Carbide core drill Depth of cut 35 mm Ø DC 22 mm	119000 22
Carbide core drill Depth of cut 35 mm Ø DC 13 mm	119000 13
Carbide core drill Depth of cut 35 mm Ø DC 35 mm	119000 35

Carbide core drill Depth of cut 35 mm Ø DC 26 mm	119000 26
Carbide core drill Depth of cut 35 mm Ø DC 43 mm	119000 43