



Core drilling machine, Type: 72705761



Order data

Order number	076520 72705761
GTIN	4014586886077
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.**

Compact lightweight 2-speed magnetic core drilling machine. Very narrow magnetic base only 70 mm wide. Ideal for machining T-section profiles. High functionality and tilt sensor.

Supplied with:

Supplied with cooling lubricant tank, lashing strap, 1× 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.

Technical description

Power consumption	1100 W
maximum countersink \varnothing	31 mm
maximum reamer \varnothing	16 mm
Tool arbor shape	QuickIN
maximum core drill \varnothing in steel	12 - 35 mm
maximum twist drill size \varnothing in steel	16 mm
Length	311 mm
Length of magnetic base	186 mm
Speed range 2nd speed	400 - 1600 min ⁻¹
Weight	11 kg
Manufacturer's designation	KBU35-2Q
maximum machine tap \varnothing in steel	M14 mm
Width of the magnetic base	70 mm
Width	198 mm
AC supply voltage	230 V
Height	603 mm
Working stroke	135 mm
Speed range 1st speed	130 - 520 min ⁻¹
Power supply	Mains operated
Packaging	Carrying case
Type of product	Core drilling machine

Accessories

Carbide core drillDepth of cut 35 mm \varnothing DC 16 mm	119000 16
Carbide core drillDepth of cut 35 mm \varnothing DC 43 mm	119000 43
Carbide core drillDepth of cut 35 mm \varnothing DC 28 mm	119000 28
Carbide core drillDepth of cut 35 mm \varnothing DC 65 mm	119000 65
Carbide core drillDepth of cut 35 mm \varnothing DC 15 mm	119000 15

Carbide core drillDepth of cut 35 mm Ø DC 45 mm	119000 45
Carbide core drillDepth of cut 35 mm Ø DC 55 mm	119000 55
Carbide core drillDepth of cut 35 mm Ø DC 60 mm	119000 60
Carbide core drillDepth of cut 35 mm Ø DC 12 mm	119000 12
Carbide core drillDepth of cut 35 mm Ø DC 14 mm	119000 14
Carbide core drillDepth of cut 35 mm Ø DC 21 mm	119000 21
Carbide core drillDepth of cut 35 mm Ø DC 32 mm	119000 32
Carbide core drillDepth of cut 35 mm Ø DC 50 mm	119000 50
Carbide core drillDepth of cut 35 mm Ø DC 18 mm	119000 18
Carbide core drillDepth of cut 35 mm Ø DC 13 mm	119000 13
Carbide core drillDepth of cut 35 mm Ø DC 62 mm	119000 62
Carbide core drillDepth of cut 35 mm Ø DC 52 mm	119000 52
Carbide core drillDepth of cut 35 mm Ø DC 36 mm	119000 36
Carbide core drillDepth of cut 35 mm Ø DC 20 mm	119000 20
Carbide core drillDepth of cut 35 mm Ø DC 38 mm	119000 38
Carbide core drillDepth of cut 35 mm Ø DC 40 mm	119000 40
Carbide core drillDepth of cut 35 mm Ø DC 17 mm	119000 17
Carbide core drillDepth of cut 35 mm Ø DC 24 mm	119000 24
Carbide core drillDepth of cut 35 mm Ø DC 35 mm	119000 35
Carbide core drillDepth of cut 35 mm Ø DC 30 mm	119000 30
Carbide core drillDepth of cut 35 mm Ø DC 22 mm	119000 22
Carbide core drillDepth of cut 35 mm Ø DC 25 mm	119000 25
Carbide core drillDepth of cut 35 mm Ø DC 26 mm	119000 26