



Magnetic Drill HB351 / HB501

35 mm (1-3/8") / 50 mm (2")

Powerful magnetic drilling for steel and other ferrous metals

**Powerful magnetic
clamping force**

HB351: 11,000 N

HB501: 12,000 N

Magnet type: Electromagnet



HB351



**PRODUCT
DETAILS**
Models and specs
may vary by country



HB501



**PRODUCT
DETAILS**
Models and specs
may vary by country



HB351



HB501

Model	HB351	HB501
Max. cutting diameter	ø35 mm (1-3/8")	ø50 mm (2")
Max. cutting depth	50 mm (2")	50 mm (2")
No load speed (mechanical speed change)	Single speed: 790 min ⁻¹	2-speed: 450 / 750 min ⁻¹

Delivers secure magnetic holding power for stable, precise drilling.



Oil tank

Installing the oil tank higher than the cutting tool allows oil to flow to the blade tip by gravity.



Integrated carrying handle

for easy carrying of tool

Feed handle attachable to either side

The feed handle can be attached to either side, depending on the work environment.

Magnetic base

Produces powerful clamping force for increased accuracy and stability while drilling.
Fixing method: Electromagnet

Accessories (optional)

T.C.T cutter



Cutting depth: 35mm

Diameter	Part No.	Diameter	Part No.
12	B-90641	26	B-90716
14	B-90657	28	B-90722
16	B-90663	32	B-90738
18	B-90679	36	B-90744
20	B-90685	40	B-90750
22	B-90691	50	B-90766
24	B-90700		

Cutting depth: 50 mm

Diameter	Part No.	Diameter	Part No.
12	B-90772	26	B-90847
14	B-90788	28	B-90853
16	B-90794	32	B-90869
18	B-90803	36	B-90875
20	B-90819	40	B-90881
22	B-90825	50	B-90897
24	B-90831	64	B-90906

HB351 35 mm (1-3/8")

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Magnetic Drill

- Accurate drilling of up to 35 mm in diameter into steel.



Standard Equipment:

Center Pin, Center Pin Case, Hex Socket Head Set Screw, Safety Belt, Fuse, Hex Wrench, Combination Wrench, Chuck Adapter, Oil Tank



Continuous Rating Input 1,050 W

Cutting Capacity Diameter 35 mm (1-3/8")

Cutting Capacity Depth 50 mm (2")

Stroke Length 168 mm (6-5/8")

No Load Speed (RPM) 790

Magnetic Clamping Force 11,000 N

Dimensions (L x W x H) 263 x 156 x 323 mm (10-3/8 x 6-1/8 x 12-3/4")

Net Weight 10.5 kg (23.1 lbs.)

HB501 50 mm (2")

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Magnetic Drill

- Powerful magnetic base supports stable and comfortable drilling work.



Standard Equipment:

Center Pin, Center Pin Case, Hex Socket Head Set Screw, Safety Belt, Fuse, Hex Wrench, Combination Wrench, Oil Tank



Continuous Rating Input 1,200 W

Cutting Capacity Diameter 50 mm (2")

Cutting Capacity Depth 50 mm (2")

Stroke Length 70 mm (2-3/4")

No Load Speed (RPM) 450 / 750

Magnetic Clamping Force 12,000 N

Dimensions (L x W x H) 270 x 156 x 432 mm (10-5/8 x 6-1/8 x 17")

Net Weight 17.5 kg (38.6 lbs)

Makita Power Tools (Malaysia) Sdn. Bhd. Co. Registration No.: 201301001778 (1031615-M)

HQ & Service Centre

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Johor (Johor Bahru) Service Centre

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Sarawak (Kuching) Service Centre

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Sabah (Kota Kinabalu) Service Centre

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