

Magnetic drill

ECO.40S



Key specifications

Cutters



40 mm

1 9/16"

Twistdrills



16 mm

5/8"

Countersink



45 mm

1 3/4"

Weight



11,2 kg

24.7 lbs

Motor



1150 W

10.5 A

Magnet



1500 kg

3300 lbs

Stroke



145 mm

5 11/16"

Oil bath gearbox



Technical data

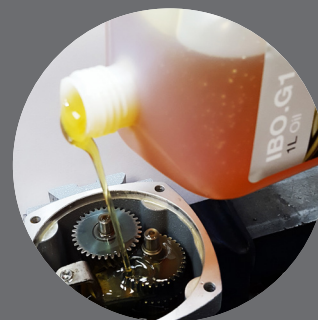
	Metric	Imperial
Annular cutter	Ø 40 mm	Ø 1 9/16"
Twist drill	Ø 16 mm	Ø 5/8"
Countersinking	Ø 45 mm	Ø 1 3/4"
Length	264 mm	10 3/8"
Width	180 mm	7 1/16"
Height	360 - 440 mm	14 3/16" - 17 5/16"
Stroke	145 mm	5 11/16"
Weight	11.2 kg	24.7 lbs
Magnet (lxwxh)	160 x 80 x 42 mm	6 5/16" x 3 1/8" x 1 5/8"
Magnetic force	1500 kg	3300 lbs
Motor power	1150 W	10.5 A
Speed (no load)	600 min ⁻¹	600 rpm
Speed (load)	380 min ⁻¹ (1150W)	380 rpm (11.4 A)
Spindle (Weldon)	19,05 mm	3/4"
Power supply	110 - 120 V AC / 50-60 Hz 220 - 240 V AC / 50-60 Hz	

Additional benefits:

- Lightest 40mm machine in the market
- Fits cutters up to 110 mm length
- 1-speed oil lubricated gearbox
- Stable gearbox with integrated slide
- Newly designed 1150 W motor



Optimized construction



Oil lubricated gearbox