

Pneumatic magnetic drilling machine

AIR.52/3

Technical data

	Metric	Imperial
Annular cutting	Ø 12 - 52 mm	Ø 1/2" - 2 1/16"
Twist drilling	Ø 1 - 13 mm	Ø 1/16" - 1/2"
Countersinking	Ø 10 - 40 mm	Ø 3/8" - 1 9/16"
Length	340 mm	13 3/8"
Width	250 mm	9 13/16"
Height	560 mm	22 1/16"
Stroke	120 mm	4 3/4"
Weight	13 kg	28.7 lbs
Magnet (l x w x h)	220 x 75 x 48 mm	8 11/16" x 2 15/16" x 1 7/8"
Magnetic force	1000 kg	2205 lbs
Speed (no load)	400 rpm	
Spindle (Weldon)	19.05 mm	3/4"
Working pressure	min. 6.3 bar (90 PSI) 0.9 M ³ /m (30cfm)	
Power source	3/8" BSP female thread	



Features:



Air motor:
min 6.3 bar
(90 PSI)



Atex

Benefits:

- Automatic cooling system;
- Safety cover;
- Spark-free (explosion-safe) motor;
- Anti-static construction;
 - Failsafe permanent magnet system;
 - Low noise.