Electro Permanent Magnetic Chucks



Features -

- No electricity required to keep the chuck on.
- All metal top plate of brass and steel lamination provides full active area.
- Variable power makes it possible to adjust the magnetic force.
- Holds all type and sizes of work pieces.
- No heat built up, no deformation provides high precision accuracy.

EPGRIND ART 13105

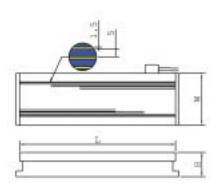
Fine Cross Pole Rectangular Magnetic Chuck

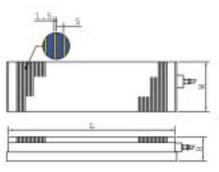
Applications

- For grinding application of all sizes of jobs.
- These chucks are suitable for horizontal spindle surface grinding machines, As the main cutting thrust is towards the length of the chuck, poles at right angle of the wheel help in better grip of the job.
- * These chucks are also available in long pole design and the ordering code for the same is 13106.
- Large area can be arranged by multiple mounting of chucks side by side which can be operated by a single controller.

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- · Special purpose chucks can also be designed to suit particular applications.
- Pole pitch of 2mm (1.5+0.5) can be made at extra cost.





All dimensions are in mm.

Art No.	W	L	Pole Pitch	н	Controller
13105.01	150	300		80	93101.01
13105.02		450			
13105.03	200	500			
13105.04		600			
13105.05	250	600			
13105.06		750			
13105.07		1000			
13105.08		1500	6.5 (5+1.5)		
13105.09	300	600		85	
13105.10		750			
13105.11		900			
13105.12		1000			
13105.13		1200			
13105.14		1500			
13105.15	400	600		88	
13105.16		900			
13105.17	500	750		90	
13105.18		1000			
13105.19		2000			93101.02
13105.20		750			93101.01

• Due to continuous upgradation in design there could be changes in specifications.

Other sizes on request.