



Features

- Power from all poles transferred to rings/plates held in centre.
- Brass collector slip rings with carbon brush holder is used to give continuous power supply.
- Can be mounted on machine table by fitting the adaptor plate to the threaded holes in the back side.
- Top plate is machinable upto 8 mm.



ERADIAL ART 12202

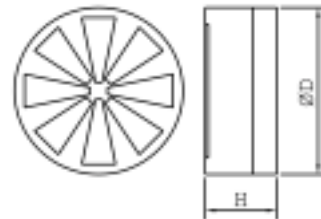
Radial Pole Round Magnetic Chuck

Applications

- Suitable for all types of Rotary surface grinding machines
- Also for lathe operations for disc components.
- Radially movable location blocks will help to position and secure work pieces (bearing rings, thrust bearings, etc.); this is also necessary for clearance of the cutting tool or wheel.

All dimensions are in mm.

Art No.	D	No. Of Poles	H	Controller
12202.01	150	6	95	92101.01
12202.02	300	8		
12202.03	500	12		
12202.04	600			
12202.05	800	16	115	92101.02
12202.06	1000	18		
12202.07	1500	20		
12202.08	2000	24	120	92101.03
12202.09	2500	30		92101.04



- Carbon Brush Holder with Brass collector slip rings for fitting on the machine spindle for power supply.
- The operating voltage is 110 VDC upto 12202.11, beyond that 220 VDC. • Can be designed for other operating voltages.

E F I N E ART 12203

Fine Pole Round Magnetic Chuck

Features

- All metal brass and steel laminated top plate.
- High resistance to coolant/corrosion.
- High mechanical rigidity and proven robustness.
- Guaranteed water proof.
- Can be mounted on machine by fitting the adaptor plate to the tapped holes provided in the back side.
- Top plate is machinable.



Applications

- Suitable for all types of Rotary surface grinding machines.
- Also for lathe operations of disc shaped components.
- Ideal for small & thin components.



All dimensions are in mm.

Art No.	D	Pole Pitch	H	Controller
12203.01	200	6.5 (5+1.5)	100	92101.01
12203.02	300			
12203.03	450			
12203.04	500			
12203.05	600			
12203.06	700			

- Carbon Brush Holder with Brass collector slip rings for fitting on the machine spindle for Power supply • The operating voltage is 110 VDC • Can be designed for other operating voltages.
- Electro permanent magnetic chucks of this type are available, the ordering code for them is 13302 and controller 93101 series.

- Due to continuous upgradation in design there could be changes in specifications.
- Other sizes on request.