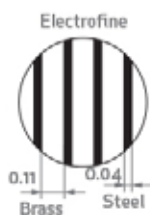
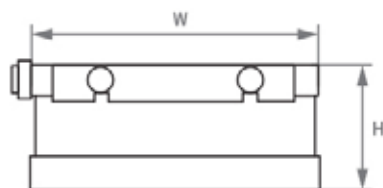
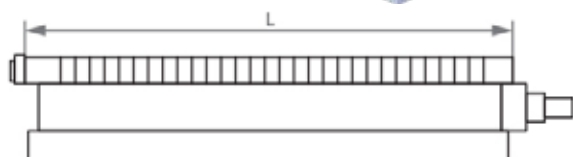
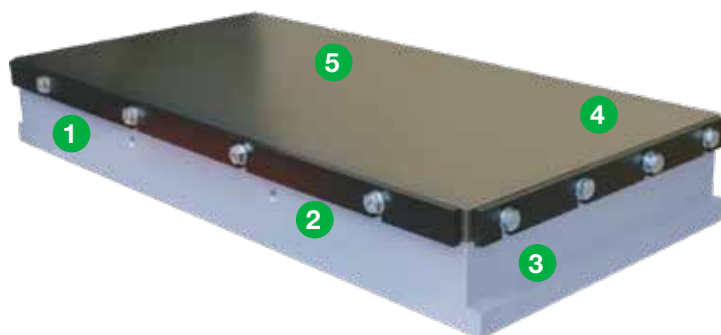




Magnetic Products, Inc.
Highland, Michigan | mpimagnet.com

Electromagnet Transverse Fine Pole Surface Grinding Chuck



- 1 Designed with firmly embedded coils
- 2 Waterproof design
- 3 Electromagnet is easily operated by pressing the button on the control unit which also ensures variable adjustment of the force to create the optimum conditions for clamping
- 4 High nominal holding force 110 N/cm² - 159lbs/in²
- 5 Multi core magnetic system generates an efficient and uniform magnetic field over the entire surface of the chuck

One (1) year warranty for the magnetic system

Manufactured in Europe to the highest quality standards

Note: Control Unit sold separately

Application: Grinding

Technology: Electromagnet

Chuck dimensions: from 6x10in

Holding Force: 110N/cm² / 159lbs/in²

Minimum workpiece size: 0.984x 0.984 x 0.118in

Regrinding limit: 0.236in

Pole pitch: T4 0.11+0.4in (steel/brass)

Poles: Transverse

Part Number	Description	Recommended Control	Width (IN)	Length (IN)	Height (IN)	Weight (LBS)
EMTP-150250-SGC	6" x 10" Electromagnet Transverse Fine Pole	EMCU-150W	6	10	2.8	44.1
EMTP-150300-SGC	6" x 12" Electromagnet Transverse Fine Pole	EMCU-150W	6	12	2.8	55.125
EMTP-150350-SGC	6" x 14" Electromagnet Transverse Fine Pole	EMCU-150W	6	14	2.8	59.535
EMTP-150400-SGC	6" x 16" Electromagnet Transverse Fine Pole	EMCU-150W	6	16	2.8	61.74
EMTP-150450-SGC	6" x 18" Electromagnet Transverse Fine Pole	EMCU-150W	6	18	2.8	74.97
EMTP-200400-SGC	8" x 16" Electromagnet Transverse Fine Pole	EMCU-150W	8	16	2.8	90.405
EMTP-200450-SGC	8" x 18" Electromagnet Transverse Fine Pole	EMCU-150W	8	18	2.8	103.64
EMTP-200500-SGC	8" x 20" Electromagnet Transverse Fine Pole	EMCU-150W	8	20	2.8	121.28
EMTP-200600-SGC	8" x 24" Electromagnet Transverse Fine Pole	EMCU-150W	8	24	2.8	143.33
EMTP-250500-SGC	10" x 20" Electromagnet Transverse Fine Pole	EMCU-630W	10	20	3	154.35
EMTP-250600-SGC	10" x 24" Electromagnet Transverse Fine Pole	EMCU-630W	10	24	3	183.02
EMTP-300600-SGC	12" x 24" Electromagnet Transverse Fine Pole	EMCU-630W	12	24	3	207.27
EMTP-300700-SGC	12" x 28" Electromagnet Transverse Fine Pole	EMCU-630W	12	28	3	242.55
EMTP-300800-SGC	12" x 32" Electromagnet Transverse Fine Pole	EMCU-630W	12	32	3	315.32

Specifications subject to change