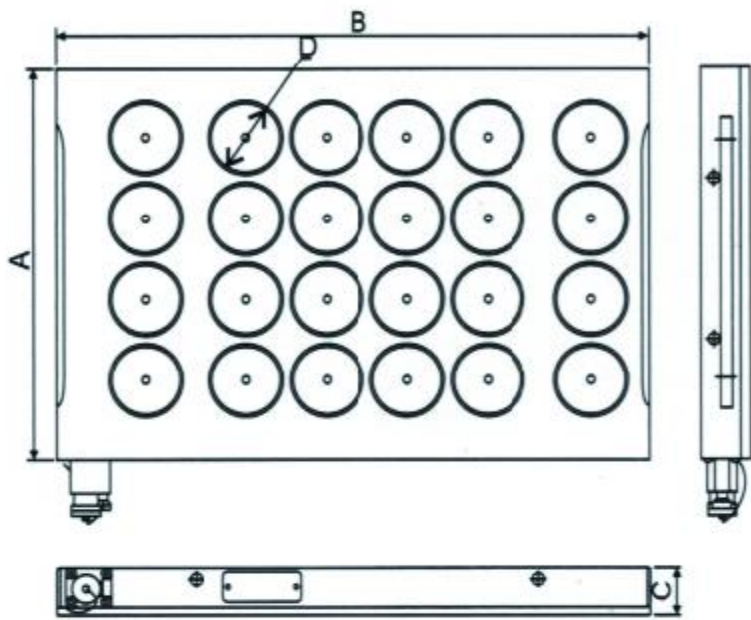


EPM 电控永磁吸盘

PELECTRO-PERMANENT MAGNETIC CHUCK



产品主要用途和特性

用途：采用强力钕磁铁材料，开创全金属密封电永磁的装夹工具，应用于金属切削加工，如（CNC）立式加工中心、卧式加工中心、龙门式加工中机、五轴加工机等机械加工设备。

特点：一个强极70mm，可产生吸附力6200N。吸力强大，剩磁小，断电不断磁。全金属表面，防水结构，可防止切削液进入，耐久性优异。防水护罩连接器，带锁定功能，安装简单，插拔方便。无需工具，简单的按钮操作，减轻工作人员负担，提高生产效率。经济环保，夹紧和松开的转换只需0.5~1秒种的消耗电能。整体刚性结构设计，稳定性强，精密度高。

The main uses and characteristics

Application : Using neodymium magnet material, and create a full metal seal electric permanent magnet of the clamping tools, used in metal cutting processing, such as CNC vertical machining centers, horizontal machining center, gantry processing machine, five axis machine and other mechanical processing equipment.

- Features :
1. Pole size $\Phi 70$ mm, can generate magnetic force 6200N per pole.
 2. Strong magnetic force and small residual magnetism, magnetic constantly although power off.
 3. All metal surfaces, waterproof structure, can prevent the cutting fluid into the chuck, excellent durability.
 4. The waterproof cover connector with lock function, simple installation, easy to plug.
 5. A simple button operation, easing the burden of staff, improve production efficiency.
 6. Economic and environmental protection, clamping and loosening of the consumption of electrical energy transformation only 0.5 to 1 second.
 7. Integral rigid structure design, strong stability, high precision.

型号 Model	参考尺寸(mm) Reference Dimension	磁极尺寸(mm) Pole Size	磁极数量 Pole Number	吸力(1个磁极) Suction(A Poie)	总吸力 (KN) Total Suction	净重 (kg) Net Weight
EPM $\Phi 250$	$\Phi 320 \times 55$	$\Phi 70$	4	6.1 KN	23	28
EPM 3040	$320 \times 425 \times 55$		12		73	50
EPM 3060	$320 \times 600 \times 55$		18		110	78
EPM 3080	$320 \times 750 \times 55$		24		146	87
EPM 4040	$400 \times 400 \times 55$		16		98	70
EPM 4050	$400 \times 500 \times 55$		20		122	86
EPM 4060	$400 \times 600 \times 55$		24		146	105
EPM 4080	$400 \times 800 \times 55$		32		195	138
EPM 5050	$500 \times 500 \times 55$		25		153	108
EPM 5080	$500 \times 800 \times 55$		40		244	135
EPM 50100	$500 \times 1000 \times 55$		50		305	150
EPM 6060	$600 \times 600 \times 55$		36		220	155
EPM 60120	$600 \times 1200 \times 55$		72		439	310

注：以上产品规格和尺寸仅供参考，以本公司实际产品为准，变更时恕不另行通知

The above products specifications and dimensions are for reference only, shall be subject to the actual product by our company, are subject to change without prior notice