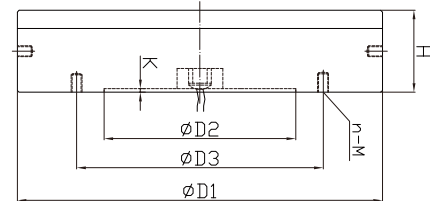




For Hard Steel or High Carbon Steel



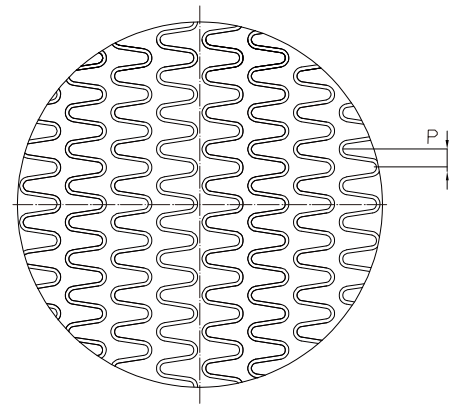
• Waved pole pitch circular electro-permanent magnetic chuck

Use:

For versatile clamping on a broad range of workpiece sizes

Features:

- Pole pitch 11 / 14 / 20 / 25 / 36 mm
- Max. magnetic clamping force up to 160 N/cm²
- Electro-permanent technology with no deformation owing to the rise of temperature
- Can eliminate residual magnetism from the workpiece
- Coolant and water proof structure
- Mono-block housing for maximum stability



Model	Diameter(D1)	Height(H)	D2	D3	n	M	K	Net Weight	Controller (400V)
EPT-300	300(11.81)	90(3.54)	160(6.30)	190(7.48)	4	10	4 (0.16)	49 kg / 1.8 lb	CGA
EPT-400	400(11.75)	90(3.54)	210(7.87)	250(9.84)	6	12	4 (0.16)	88 kg / 194 lb	CGA
EPT-500	500(19.69)	90(3.54)	320(12.60)	380(14.96)	6	12	4 (0.16)	138 kg / 304 lb	CGA
EPT-600	600(23.62)	90(3.54)	350(13.78)	390(15.35)	6	12	4 (0.16)	199 kg / 438 lb	CGA
EPT-700	700(27.56)	90(3.54)	400(15.75)	450(17.72)	6	16	4 (0.16)	286 kg / 692 lb	CGA
EPT-800	800(31.50)	90(3.54)	450(17.72)	500(19.69)	6	16	4 (0.16)	374 kg / 823 lb	CGD
EPT-1000	1000(39.37)	90(3.54)	550(21.65)	620(24.41)	8	16	4 (0.16)	585 kg / 1287 lb	CGD

Unit: mm(in)