CIRCULAR MAGNETIC CHUCKS

This model is designed for use on lathes and grinding machines. It is installed using a chuck back plate, in the same way as for a normal jaw chuck

It offers progressive magnetisation to help centre the piece.

Chucks of 250ø or more are prepared for making an hole in the centre of the top plate in order to fit a stop or centring device.

It is available in two different pole spacings: Fi-Pol and Max-Pol.

FI-POL

Fine pole spacing: 6-1.5-2-1.5 (6 mm of steel, 1.5 of brass, 2 of steel and 1.5 of brass).

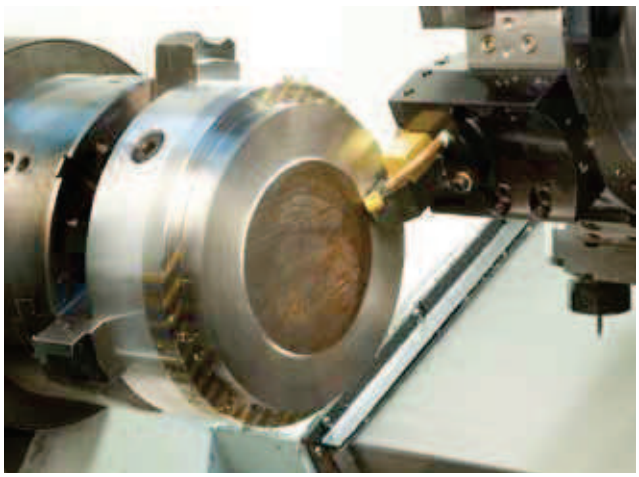
Suitable for small or narrow pieces (less than 5 mm wide).

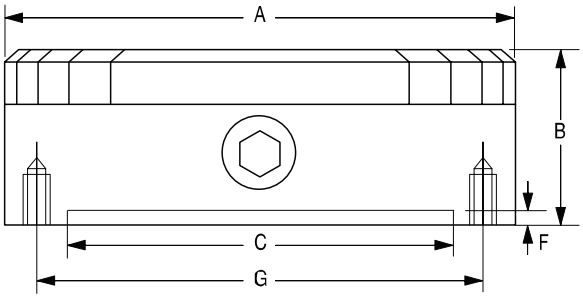
Chucks of 100ø and 130ø have 4 mm of steel instead of 6.

MAX-POL

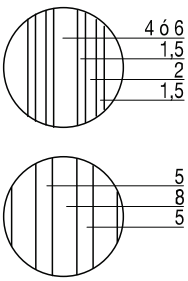
Pole spacing of 8-5 (8 mm of steel and 5 of brass).

It has greater magnetic power than Fi-Pol and is suitable for all kinds of pieces, from thicknesses of 5 mm to the largest pieces.





POLE SPACING



FI-POL

MAX-POL

FI-POL								
CODE	øA mm	B mm	øC mm	F mm	øG mm	MOUNTING HOLES	Nº LEVERS	WEIGHT Kg
13.10.001	100	62	70	2.5	91	3 x M-5	1	3
13.10.002	130	62	90	2.5	120	4 x M-6	1	5
13.10.003	160	75	125	3	142	4 x M-8	1	8
13.10.004	200	80	150	4.5	182	4 x M-8	1	13
13.10.006	250	80	200	4.5	232	4 x M-8	1	20
13.10.007	300	85	250	4.5	285	4 x M-8	1	29

MAX-POL								
CODE	øA mm	B mm	øC mm	F mm	øG mm	MOUNTING HOLES	Nº LEVERS	WEIGHT Kg
13.20.004	200	75	150	4.5	182	4 x M-8	1	13
13.20.006	250	80	200	4.5	232	4 x M-8	1	20
13.20.007	300	85	250	4.5	285	4 x M-8	1	29
13.20.008	350	85	300	4.5	334	4 x M-8	1	40
13.20.009	400	100	300	5	350	6 x M-10	1	59
13.20.010	450	100	350	5	400	6 x M-10	2	70
13.20.011	500	100	400	5	450	6 x M-10	2	90