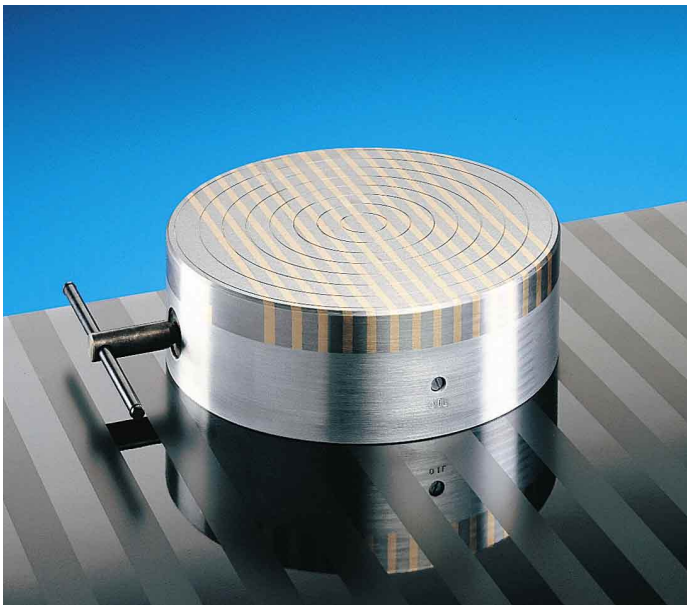
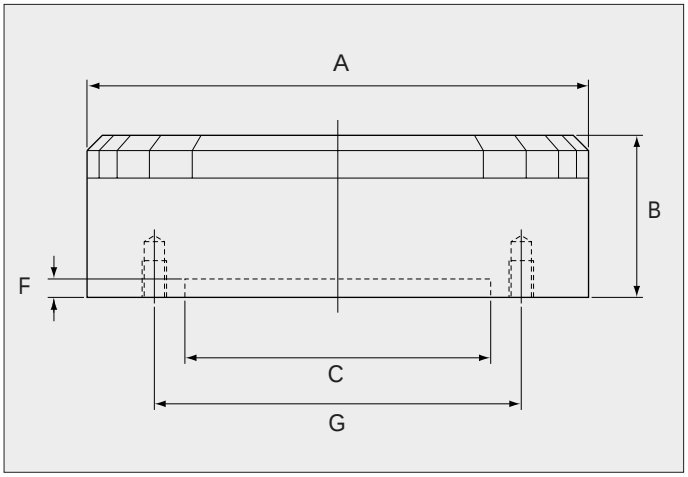
BM63.000 Series Circular Chucks

for heavy machining operations



These types of chucks exert a high and even clamping force over the entire surface area. They are often used on lathes, grinders, drafting and separation tables. Positioning the piece of work is simplified by the concentric grooves in the top plate. If required, the chucks can be equipped with alignment edges, centering holes, guide profiles and travelling pins. Holes of 20 mm in steel and 6 mm in brass may be bored in the top plate without affecting the magnetic force. The pole distribution is 8 mm in steel and 5 mm in brass with the exception of type BM 63.101 which has a pole distribution of 6 mm in steel and 5 mm in brass. Types BM 63.201 to BM 63.205 inclusive have 4 x M8 threaded holes, the other types have 6 x M10 threaded holes. The clamping force is continuously variable from zero to a maximum of 120 N/cm2.



Art.no.	A	B	C	F	G	number of switches	weight(kg) net	gross
BM 63.101	160	75	125	3,0	142	1	8	9
BM 63.201	200	80	150	4,5	182	1	13	15
BM 63.203	250	80	200	4,5	232	1	20	23
BM 63.204	300	85	250	4,5	285	1	29	35
BM 63.205	350	85	300	4,5	334	1	40	47
BM 63.206	400	106	300	5,0	350	1	59	67
BM 63.207	450	105	350	5,0	400	1	70	78
BM 63.208	500	105	400	5,0	450	1	85	95
BM 63.209	600	100	400	5,0	550	2	125	137
BM 63.210	700	120	500	5,0	650	4	210	240
BM 63.211	800	110	600	5,0	780	4	253	284

All measurements in mm. Other sizes on request.

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