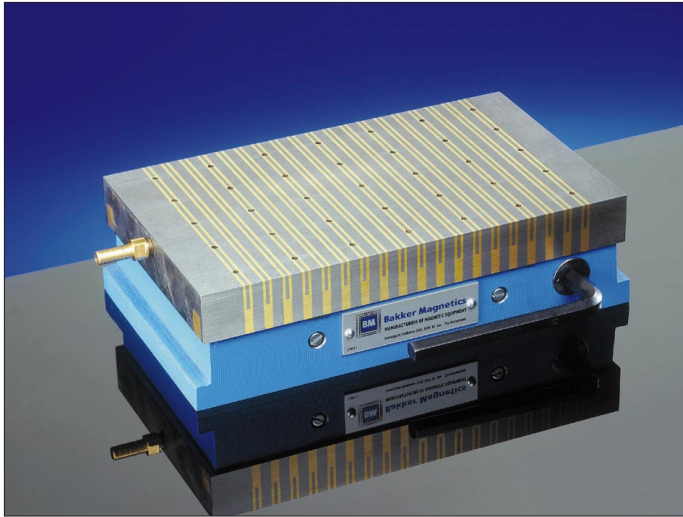


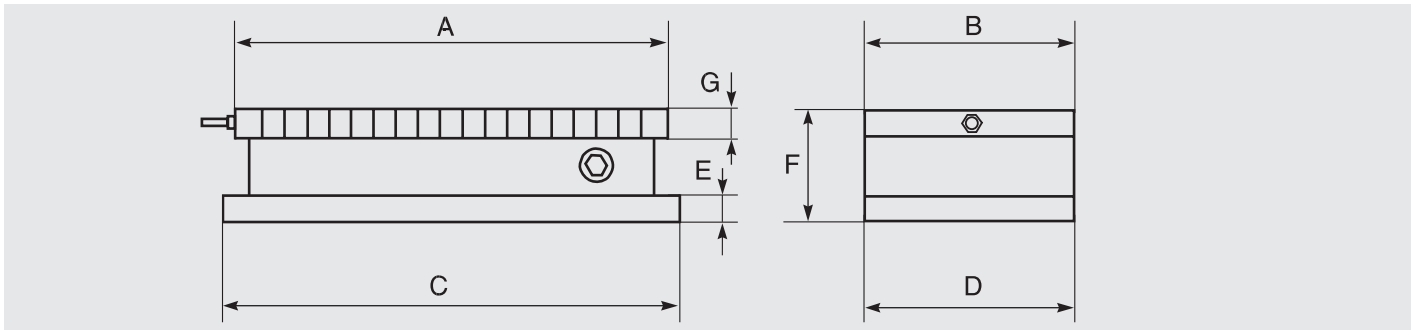
# BM62.100 Series Sinkers EDM Chucks

with fine pole distribution and flushing holes  
for EDM operations



A special adaptation of the standard BM62.000 series fine pole chucks, these EDM series chucks incorporate an integral flushing hole system to allow either pressure or suction flushing during EDM operations. The flushing system features a single port on the end of the chuck which feeds a grid of flushing holes on the top plate. Each hole is supplied sealed with a removable screw - to arrange flushing, just remove screws as needed.

These chucks are fully sealed for submersion in EDM baths and have a fine pole distribution—6 mm steel, 1.5 mm brass, 2 mm steel and 1.5 mm brass—to ensure an exceptionally low magnetic flux height in the workpiece. Holding power is 80N/cm<sup>2</sup> and the positive-off design makes them suitable for holding both hard and soft ferrous workpieces.



Art.no.	A	B	C	D	E	F	G	weight (kg) net	weight (kg) gross	number of flushing holes
BM 62.100	255	130	265	127	15	70	28	14	16	28 (7x4)
BM 62.103	150	150	158	147	15	70	28	10	12	20 (4x5)
BM 62.104	250	150	258	147	15	70	28	16	18	35 (7x5)
BM 62.108	300	200	313	197	15	89	28	26	32	48 (8x6)
BM 62.109	400	200	413	197	15	77	28	34	40	66 (11x6)
BM 62.113	250	250	260	246	20	93	35	34	40	49 (7x7)
BM 62.114	450	250	460	246	20	93	35	61	71	91 (13x7)

All measurements are in mm. Flushing holes tapped for M4x8 grub screw plugs.