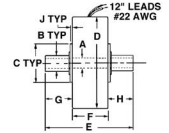




MBA

Brakes - Magnetic - Particle



Zero Backlash - Low Inertia - No Friction Surface.

24 V DC.

Shaft becomes coupled to housing with electrical excitation.

Torque is proportional to the DC input current.

Brakes - Magnetic - Particle

Part Number	Outside Diameter mm <i>inches</i>	Hollow Shaft ID (A) mm <i>inches</i>	Shaft OD (B) mm <i>inches</i>	Electrical Power W	Max. Speed RPM	Weight KG	Overall Width mm <i>inches</i>	Torque Range kg.cm
# BMP-026.7-03.17	26.670 <i>1.050</i>	Solid	3.167 <i>0.125</i>	1.5	3500	0.089	63.500 <i>2.500</i>	0.01 - 0.35
# BMP-039.6-04.76	39.624 <i>1.560</i>	Solid	4.755 <i>0.187</i>	2.0	3000	0.268	68.580 <i>2.700</i>	0.05 - 1.15
# BMP-050.8-09.53	50.800 <i>2.000</i>	Solid	9.525 <i>0.375</i>	3.0	2000	0.446	77.470 <i>3.050</i>	0.09 - 2.88
# BMP-053.1-06.34	53.086 <i>2.090</i>	Solid	6.340 <i>0.250</i>	3.0	2500	0.446	77.470 <i>3.050</i>	0.09 - 2.88

Indicates item not stocked at time of printing - Please enquire for lead time

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Brakes - Magnetic - Particle

Part Number	Outside Diameter mm <i>inches</i>	Hollow Shaft ID (A) mm <i>inches</i>	Shaft OD (B) mm <i>inches</i>	Electrical Power W	Max. Speed RPM	Weight KG	Overall Width mm <i>inches</i>	Torque Range kg.cm
# BMP-062.7-09.52	62.738 <i>2.470</i>	Solid	9.515 <i>0.375</i>	4.5	2000	0.670	90.424 <i>3.560</i>	0.35 - 6.91
# BMP-072.9-12.6509.53	72.898 <i>2.870</i>	9.525 <i>0.375</i>	12.649 <i>0.498</i>	6.0	2000	1.116	53.340 <i>2.100</i>	0.35 - 17.28
# BMP-072.9-09.52	72.898 <i>2.870</i>	Solid	9.515 <i>0.375</i>	6.0	2000	1.116	90.424 <i>3.560</i>	0.35 - 17.28
# BMP-085.6-12.6509.53	85.598 <i>3.370</i>	9.525 <i>0.375</i>	12.649 <i>0.498</i>	9.0	1800	1.786	55.880 <i>2.200</i>	0.69 - 40.32
# BMP-085.6-12.69	85.598 <i>3.370</i>	Solid	12.687 <i>0.499</i>	9.0	1800	1.786	94.488 <i>3.720</i>	0.69 - 40.32
# BMP-114.3-19.0012.73	114.300 <i>4.500</i>	12.725 <i>0.501</i>	18.999 <i>0.748</i>	8.0	1800	3.125	66.802 <i>2.630</i>	1.15 - 69.12
# BMP-114.3-19.04	114.300 <i>4.500</i>	Solid	19.037 <i>0.749</i>	8.0	1800	3.125	89.662 <i>3.530</i>	1.15 - 69.12
# BMP-119.6-19.0012.73	119.634 <i>4.710</i>	12.725 <i>0.501</i>	18.999 <i>0.748</i>	13.0	1800	3.571	66.802 <i>2.630</i>	2.88 - 132.48
# BMP-119.6-19.04	119.634 <i>4.710</i>	Solid	19.037 <i>0.749</i>	13.0	1800	3.571	89.662 <i>3.530</i>	2.88 - 132.48
# BMP-132.8-23.0119.05	132.842 <i>5.230</i>	19.050 <i>0.750</i>	23.012 <i>0.906</i>	13.0	1300	5.357	82.550 <i>3.250</i>	3.46 - 172.80

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Brakes - Magnetic - Particle

Part Number	Outside Diameter mm <i>inches</i>	Hollow Shaft ID (A) mm <i>inches</i>	Shaft OD (B) mm <i>inches</i>	Electrical Power W	Max. Speed RPM	Weight KG	Overall Width mm <i>inches</i>	Torque Range kg.cm
# BMP-132.8-19.04	132.842 <i>5.230</i>	Solid	19.037 <i>0.749</i>	13.0	1300	5.357	99.568 <i>3.920</i>	3.46 - 172.80
# BMP-158.8-19.04	158.750 <i>6.250</i>	Solid	19.037 <i>0.749</i>	17.0	1000	9.375	111.760 <i>4.400</i>	4.61 - 253.44

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