



# MBA

## Magnets - Ceramic Blocks

Low cost, light weight, high energy material

Non conductive hard brittle material

Performs best at temperatures below 249 Deg C

Can be cut with a diamond wheel

Difficult to grind and can't be machined or drilled by normal methods

Tolerance 0.13mm on all dimensions

### Magnets - Ceramic Blocks

Part Number	Pull kg	Thickness mm <i>inches</i>	Width mm <i>inches</i>	Length mm <i>inches</i>	Weight kg
# IM-468RS	2.23	6.35 <i>0.250</i>	25.4 <i>1.000</i>	50.8 <i>2.000</i>	0.04
IM-467RS	2.68	9.52 <i>0.375</i>	22.22 <i>0.875</i>	47.62 <i>1.875</i>	0.05
# IM-473RS	2.9	4.75 <i>0.187</i>	101.6 <i>4.000</i>	101.6 <i>4.000</i>	0.33

# Indicates item not stocked at time of printing - Please enquire for lead time  
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MBA Size Listings are a guide to sizes only and must not be solely relied on for critical design information.

## Magnets - Ceramic Blocks

Part Number	Pull kg	Thickness mm <i>inches</i>	Width mm <i>inches</i>	Length mm <i>inches</i>	Weight kg
# IM-469RS	3.12	12.7 <i>0.500</i>	25.4 <i>1.000</i>	50.8 <i>2.000</i>	0.07
# IM-475RS	3.57	7.92 <i>0.312</i>	101.6 <i>4.000</i>	101.6 <i>4.000</i>	0.37
# IM-474RS	3.79	6.35 <i>0.250</i>	101.6 <i>4.000</i>	152.4 <i>6.000</i>	0.45
IM-470RS	4.02	19.05 <i>0.750</i>	25.4 <i>1.000</i>	50.8 <i>2.000</i>	0.11
IM-476RS	4.69	9.52 <i>0.375</i>	101.6 <i>4.000</i>	101.6 <i>4.000</i>	0.45
# IM-471RS	4.91	25.4 <i>1.000</i>	25.4 <i>1.000</i>	50.8 <i>2.000</i>	0.16
# IM-477RS	6.25	12.7 <i>0.500</i>	101.6 <i>4.000</i>	152.4 <i>6.000</i>	0.89
# IM-472RS	6.7	25.4 <i>1.000</i>	50.8 <i>2.000</i>	50.8 <i>2.000</i>	0.31
# IM-478RS	8.26	19.05 <i>0.750</i>	101.6 <i>4.000</i>	152.4 <i>6.000</i>	1.34
# IM-479RS	10.49	25.4 <i>1.000</i>	101.6 <i>4.000</i>	152.4 <i>6.000</i>	1.79

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