Application	Magnetic material smelting
Chemical composition	Carbon
Color	Black
Bulk Density	1.8-1.9/cm3
Material	High Purity Graphite
Size	Requested
Compressive strength	80-135Mpa
Key Words	Graphite /carbon

Grade	Density ≥g/cm3	Ash PPM	Compression strength,≥ Mpa	Flexural strength,≥ Mpa	Granularity um	Electric resistance，uΩ.m	Shore hardness, ≥
MZ-1	1.56-1.63	≤1200	≥22	≥13	0-2mm 0.8	9-12	≥25
MZ-2	1.70-1.74	≤1200	≥30	≥17	0-2mm 0.8	8-11	≥30
MZ-2M	1.71-1.73	≤600	≥65	≥33	12-15	12-16	≥45
MZ-3M	1.80-1.84	≤600	≥83	≥42	12-15	9-12	≥55
MZ-4M	1.85-1.89	≤600	≥103	≥50	12-15	9-12	≥65
MZ-3D	1.84-1.88	≤600	≥95	≥48	10-12	10-13	≥60
MZ-2D	1.76-1.81	≤600	≥85	≥40	10-12	12-15	≥48
MZ-5	1.76	≤600	91	53.5	10-12	12.8	57
MZ-8	1.86	≤600	118	59.6	10-12	13.5	67