

直流 H-B 性能数据/ D.C. magnetization curves properties

磁场强度 H (A/m)	磁感强度 B (T)	磁场强度 H (A/m)	磁感强度 B (T)
1.0	0.029	70.0	1.679
1.5	0.045	80.0	1.694
2.0	0.067	90.0	1.707
2.5	0.091	100.0	1.742
3.0	0.114	150.0	1.769
3.5	0.144	200.0	1.787
4.0	0.172	250.0	1.800
4.5	0.214	300.0	1.813
5.0	0.256	350.0	1.812
6.0	0.360	400.0	1.823
7.0	0.483	450.0	1.832
8.0	0.609	500.0	1.844
9.0	0.733	600.0	1.853
10.0	0.840	700.0	1.863
15.0	1.154	800.0	1.869
20.0	1.314	900.0	1.874
25.0	1.407	1000.0	1.910
30.0	1.469	2000.0	1.931
35.0	1.517	3000.0	1.938
40.0	1.537	4000.0	1.944
45.0	1.573	5000.0	1.956
50.0	1.596	8000.0	1.960
60.0	1.633	10000.0	--

50Hz 交流 B-P 性能数据/ A.C. Core loss curves properties at 50Hz

磁感强度 B (T)	铁损 P (W/kg)	磁感强度 B (T)	铁损 P (W/kg)
0.40	0.074	1.61	1.058
0.45	0.091	1.62	1.077
0.50	0.110	1.63	1.096
0.55	0.131	1.64	1.116
0.60	0.153	1.65	1.137
0.65	0.176	1.66	1.158
0.70	0.202	1.67	1.181
0.75	0.229	1.68	1.204
0.80	0.258	1.69	1.226
0.85	0.289	1.70	1.249
0.90	0.322	1.71	1.283
0.95	0.357	1.72	1.318
1.00	0.394	1.73	1.349
1.05	0.433	1.74	1.386
1.10	0.475	1.75	1.421
1.15	0.518	1.76	1.46
1.20	0.563	1.77	1.502
1.25	0.611	1.78	1.544
1.30	0.661	1.79	1.596
1.35	0.714	1.80	1.648
1.40	0.770	1.82	1.759
1.45	0.828	1.85	1.942
1.50	0.892	1.87	2.063
1.55	0.962	1.90	2.246
1.60	1.041	1.92	2.344