

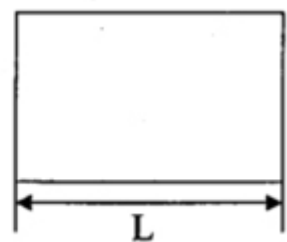
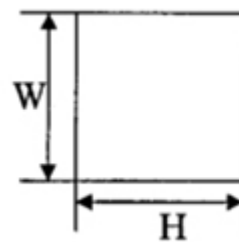
Datenblatt

Typ	MA-AS557-17QD
Bezeichnung	Magnet 5x5x7mm, magnetisiert durch 7mm, Material Sm2Co17 vernickelt, Südpol markiert

Supplier	Customer	as electronic GmbH & Co.KG
	PO No.	MA-AS557-17QD
	Lot No.	
	Material	Sintered SmCo
	Date inspected	OCT.15. 2007
	Total quantity	30 pcs

Specification

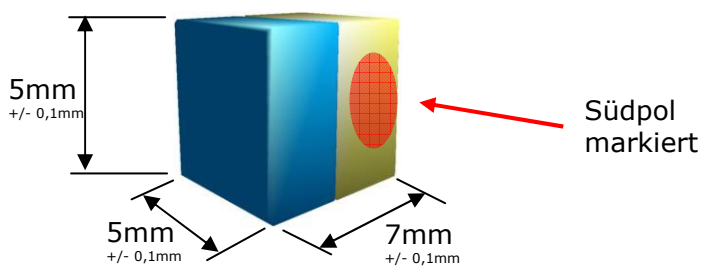
L=7.0±0.10mm
W=5.0±0.10 mm
H=5.0±0.10mm



Others parameters

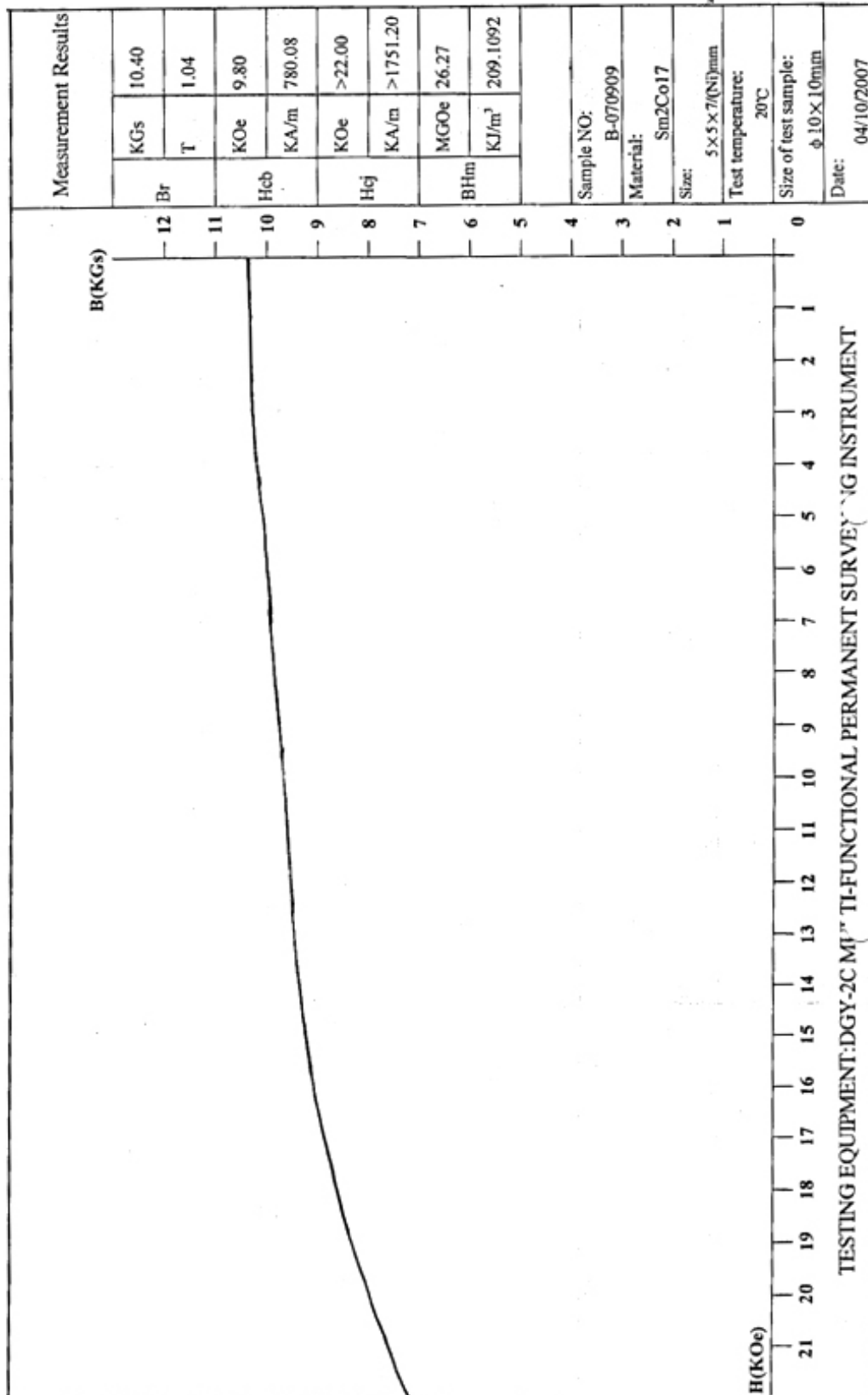
Weight(g)	1.47	Br(Residual flux density)	10.0-11.0KGs
Density(g/cm ³)	8.4	bHc(Coercive force)	8.7-10.3KOe
Grade	Sm2Co17	jHc(Intrinsic coercive force)	15.07-26.00KOe
Coating	Ni	(BH) max (Maximum energy product)	22.0-28.0MGOe
		α Br(Temperature coefficient)	-0.035%/°C

Magnetisierung



Test Report

Typ	MA-AS557-17QD
Bezeichnung	Test Report Magnet 5x5x7mm, magnetisiert durch 7mm, Material Sm2Co17 vernickelt, Südpol markiert



Test Report

Typ	MA-AS557-17QD
Bezeichnung	Test Report Magnet 5x5x7mm, magnetisiert durch 7mm, Material Sm2Co17 vernickelt, Südpol markiert

Measurements					
No.	L(in mm)	W(in mm)	H(in mm)	Acceptance	
1	7.00	5.01	5.02	YES	
2	7.00	4.99	5.00	YES	
3	6.99	4.99	5.01	YES	
4	7.00	5.02	4.98	YES	
5	6.98	5.00	5.01	YES	
6	7.03	5.00	5.02	YES	
7	7.00	4.98	5.04	YES	
8	7.02	4.97	5.01	YES	
9	7.00	5.02	4.98	YES	
10	6.98	5.02	5.00	YES	
11	6.99	4.98	5.01	YES	
12	6.99	5.02	5.00	YES	
13	6.99	4.98	5.00	YES	
14	7.00	4.99	5.00	YES	
15	6.98	4.99	5.01	YES	
16	6.99	4.98	4.99	YES	
17	7.01	4.96	5.01	YES	
18	7.01	4.97	5.04	YES	
19	7.01	4.98	4.98	YES	
20	7.03	4.98	5.01	YES	
21	6.98	5.02	4.99	YES	
22	7.00	5.02	5.01	YES	
23	7.01	4.98	5.00	YES	
24	6.98	4.99	4.99	YES	
25	7.01	5.02	5.03	YES	
26	7.03	5.02	5.02	YES	
27	6.97	5.01	4.95	YES	
28	6.99	5.01	5.02	YES	
29	6.97	5.02	5.04	YES	
30	7.01	5.05	5.01	YES	
Max	7.03	5.05	5.04	YES	
Min	6.98	4.96	4.95	YES	
Approved by	朱建云	Checked by	何国辉	Inspected by	何国辉