

ANNEXURE-A

Ref: PI No. 140650648

Bmax (G)	AT/CM
10	0.00185
20	0.00185
30	0.00185
40	0.00185
50	0.00185
60	0.00185
70	0.00185
80	0.00185
90	0.00185
100	0.00194
200	0.00194
300	0.00194
400	0.00211
500	0.00211
600	0.00211
700	0.00211
800	0.00220
900	0.00238
1000	0.00255
1500	0.00343
2000	0.00405
2500	0.00449
3000	0.00484
3500	0.00510
4000	0.00546
4500	0.00581
5000	0.00616
5500	0.00651
6000	0.00695
6500	0.00766
7000	0.00845
7500	0.00950
8000	0.01135
8500	0.01382
9000	0.01945
9500	0.02640
10000	0.03960
10500	0.06160
11000	0.10560
11500	0.15928
12000	0.19536
12500	0.24640

(1) The Nano core should have the magnetic characteristic as per the values given in the table or better.

(2) The Nano core be encapsulated properly in the stainless steel housing to protect it from any of the mechanical impact during winding and assembly of the CT.

(3) There should be path break of stainless steel housing.

(4) The cores to be packed and cushioned properly to protect them from any jerk or damage during the transportation and handling of the cores.

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