

Part No.	AL	Before Coating (mm)			After coating (mm)			Ae	Ie	V	W	Perm.
		OD	ID	HT	OD	ID	HT					
	(nH/N2)	Max.	Min.	Max.	Max.	Min.	Max.	(cm ²)	(cm)	(cm ³)	(cm ²)	[μ]
TM50-026A	12	12.70	7.62	4.75	13.46	6.99	5.51	0.114	3.120	0.356	0.383	26
TM50-060A	27	12.70	7.62	4.75	13.46	6.99	5.51	0.114	3.120	0.356	0.383	60
TM50-125A	56	12.70	7.62	4.75	13.46	6.99	5.51	0.114	3.120	0.356	0.383	125
TM65-026A	15	16.50	10.20	6.35	17.40	9.53	7.11	0.192	4.110	0.789	0.713	26
TM65-060A	35	16.50	10.20	6.35	17.40	9.53	7.11	0.192	4.110	0.789	0.713	60
TM65-125A	72	16.50	10.20	6.35	17.40	9.53	7.11	0.192	4.110	0.789	0.713	125
TM68-026A	19	17.30	9.65	6.35	18.03	9.02	7.11	0.232	4.140	0.960	0.638	26
TM68-060A	43	17.30	9.65	6.35	18.03	9.02	7.11	0.232	4.140	0.960	0.638	60
TM68-125A	89	17.30	9.65	6.35	18.03	9.02	7.11	0.232	4.140	0.960	0.638	125
TM80-026A	14	20.30	12.70	6.35	21.10	12.07	7.11	0.226	5.090	1.150	1.140	26
TM80-060A	32	20.30	12.70	6.35	21.10	12.07	7.11	0.226	5.090	1.150	1.140	60
TM80-125A	68	20.30	12.70	6.35	21.10	12.07	7.11	0.226	5.090	1.150	1.140	125
TM90-026A	19	22.90	14.70	7.62	23.62	13.39	8.38	0.331	5.670	1.880	1.410	26
TM90-060A	43	22.90	14.70	7.62	23.62	13.39	8.38	0.331	5.670	1.880	1.410	60
TM90-125A	90	22.90	14.70	7.62	23.62	13.39	8.38	0.331	5.670	1.880	1.410	125
TM90-026A-H14	35	22.90	15.00	14.00	23.62	13.39	15.00	0.608	5.670	3.454	1.410	26
TM90-060A-H14	79	22.90	15.00	14.00	23.62	13.39	15.00	0.608	5.670	3.454	1.410	60
TM90-125A-H14	165	22.90	15.00	14.00	23.62	13.39	15.00	0.608	5.670	3.454	1.410	125
TM92-026A	22	23.60	14.40	8.89	24.30	13.77	9.70	0.388	5.880	2.280	1.490	26
TM92-060A	51	23.60	14.40	8.89	24.30	13.77	9.70	0.388	5.880	2.280	1.490	60
TM92-125A	105	23.60	14.40	8.89	24.30	13.77	9.70	0.388	5.880	2.280	1.490	125
TM92-026A-H14	35	23.60	15.00	14.00	24.30	13.77	15.00	0.611	5.880	3.591	1.490	26
TM92-060A-H14	80	23.60	15.00	14.00	24.30	13.77	15.00	0.611	5.880	3.591	1.490	60
TM92-125A-H14	165	23.60	15.00	14.00	24.30	13.77	15.00	0.611	5.880	3.591	1.490	125
TM92-026A-H18	45	23.60	14.40	18.00	24.30	13.77	19.00	0.786	5.880	4.616	1.490	26
TM92-060A-H18	103	23.60	14.40	18.00	24.30	13.77	19.00	0.786	5.880	4.616	1.490	60
TM92-125A-H18	213	23.60	14.40	18.00	24.30	13.77	19.00	0.786	5.880	4.616	1.490	125
TM106-026A	32	26.90	14.70	11.20	27.70	14.10	11.99	0.654	6.350	4.150	1.560	26
TM106-060A	75	26.90	14.70	11.20	27.70	14.10	11.99	0.654	6.350	4.150	1.560	60
TM106-125A	157	26.90	14.70	11.20	27.70	14.10	11.99	0.654	6.350	4.150	1.560	125

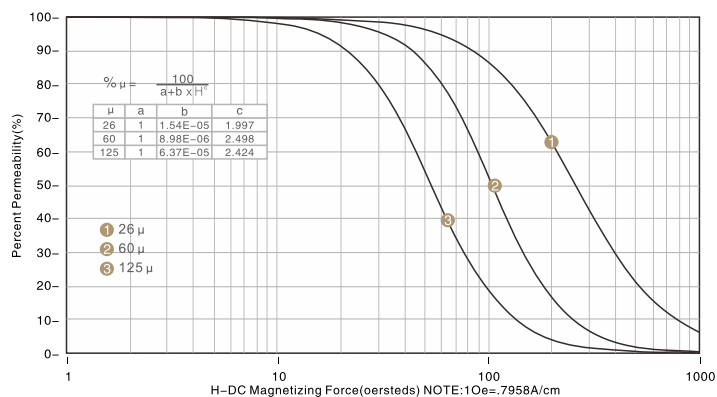
Part No.	AL	Before Coating (mm)			After coating (mm)			Ae	Ie	V	W	Perm.
		OD	ID	HT	OD	ID	HT					
	(nH/N2)	Max.	Min.	Max.	Max.	Min.	Max.	(cm2)	(cm)	(cm3)	(cm2)	[μ]
TM106-026A-H14	40	26.90	14.70	14.00	27.70	14.10	15.00	0.818	6.350	5.194	1.560	26
TM106-060A-H14	94	26.90	14.70	14.00	27.70	14.10	15.00	0.818	6.350	5.194	1.560	60
TM106-125A-H14	196	26.90	14.70	14.00	27.70	14.10	15.00	0.818	6.350	5.194	1.560	125
TM106-026A-H18	51	26.90	14.70	18.00	27.70	14.10	19.00	1.051	6.350	6.670	1.560	26
TM106-060A-H18	120	26.90	14.70	18.00	27.70	14.10	19.00	1.051	6.350	6.670	1.560	60
TM106-125A-H18	252	26.90	14.70	18.00	27.70	14.10	19.00	1.051	6.350	6.670	1.560	125
TM107-026A	22	26.90	14.70	8.64	27.70	14.10	9.45	0.497	6.352	3.155	1.560	26
TM107-060A	59	26.90	14.70	8.64	27.70	14.10	9.45	0.497	6.352	3.155	1.560	60
TM107-125A	123	26.90	14.70	8.64	27.70	14.10	9.45	0.497	6.352	3.155	1.560	125
TM130-026A	28	33.00	19.90	10.70	33.83	19.30	11.61	0.672	8.150	5.480	2.930	26
TM130-060A	61	33.00	19.90	10.70	33.83	19.30	11.61	0.672	8.150	5.480	2.930	60
TM130-125A	127	33.00	19.90	10.70	33.83	19.30	11.61	0.672	8.150	5.480	2.930	125
TM130-026A-H14	37	33.00	19.90	14.00	33.83	19.30	15.00	0.879	8.150	7.170	2.930	26
TM130-060A-H14	80	33.00	19.90	14.00	33.83	19.30	15.00	0.879	8.150	7.170	2.930	60
TM130-125A-H14	166	33.00	19.90	14.00	33.83	19.30	15.00	0.879	8.150	7.170	2.930	125
TM130-026A-H18	47	33.00	19.90	18.00	33.83	19.30	19.00	1.130	8.150	9.219	2.930	26
TM130-060A-H18	103	33.00	19.90	18.00	33.83	19.30	19.00	1.130	8.150	9.219	2.930	60
TM130-125A-H18	214	33.00	19.90	18.00	33.83	19.30	19.00	1.130	8.150	9.219	2.930	125
TM131-026A	22	33.00	19.90	8.76	33.83	19.30	9.70	0.551	8.147	4.490	2.930	26
TM131-060A	51	33.00	19.90	8.76	33.83	19.30	9.70	0.551	8.147	4.490	2.930	60
TM131-125A	109	33.00	19.90	8.76	33.83	19.30	9.70	0.551	8.147	4.490	2.930	125
TM132-026A	28	33.00	19.90	11.18	33.83	19.30	11.99	0.698	8.147	5.687	2.930	26
TM132-060A	65	33.00	19.90	11.18	33.83	19.30	11.99	0.698	8.147	5.687	2.930	60
TM132-125A	135	33.00	19.90	11.18	33.83	19.30	11.99	0.698	8.147	5.687	2.930	125
TM135-026A	16	34.30	23.40	8.89	35.10	22.56	9.83	0.454	8.950	4.060	4.010	26
TM135-060A	38	34.30	23.40	8.89	35.10	22.56	9.83	0.454	8.950	4.060	4.010	60
TM135-125A	79	34.30	23.40	8.89	35.10	22.56	9.83	0.454	8.950	4.060	4.010	125
TM141-026A	24	35.80	22.40	10.50	36.63	21.54	11.28	0.678	8.980	6.088	3.640	26
TM141-060A	56	35.80	22.40	10.50	36.63	21.54	11.28	0.678	8.980	6.088	3.640	60
TM141-125A	117	35.80	22.40	10.50	36.63	21.54	11.28	0.678	8.980	6.088	3.640	125
TM157-026A	35	39.90	24.10	14.50	40.72	23.30	15.37	1.072	9.840	10.500	4.270	26
TM157-060A	81	39.90	24.10	14.50	40.72	23.30	15.37	1.072	9.840	10.500	4.270	60
TM157-125A	168	39.90	24.10	14.50	40.72	23.30	15.37	1.072	9.840	10.500	4.270	125
TM158-060A	122	40.13	22.08	17.00	40.94	21.27	17.89	1.537	9.510	15.043	3.551	60
TM158-125A	254	40.13	22.08	17.00	40.94	21.27	17.89	1.537	9.510	15.043	3.551	125

Part No.	AL	Before Coating (mm)			After coating (mm)			Ae	Ie	V	W	Perm.
		OD	ID	HT	OD	ID	HT					
	(nH/N2)	Max.	Min.	Max.	Max.	Min.	Max.	(cm2)	(cm)	(cm3)	(cm2)	[μ]
TM168-026A	47	42.90	24.20	16.26	44.00	23.30	17.16	1.475	10.216	15.741	3.644	26
TM168-060A	108	42.90	24.20	16.26	44.00	23.30	17.16	1.475	10.216	15.741	3.644	60
TM168-125A	224	42.90	24.20	16.26	44.00	23.30	17.16	1.475	10.216	15.741	3.644	125
TM158-026A	53	40.13	22.08	17.00	40.94	21.27	17.89	1.537	9.510	15.043	3.551	26
TM184-026A	59	46.70	24.10	18.00	47.63	23.32	18.92	1.990	10.740	21.300	4.270	26
TM184-060A	135	46.70	24.10	18.00	47.63	23.32	18.92	1.990	10.740	21.300	4.270	60
TM184-125A	281	46.70	24.10	18.00	47.63	23.32	18.92	1.990	10.740	21.300	4.270	125
TM185-026A	37	46.70	28.70	15.20	47.63	27.89	16.13	1.340	11.630	15.530	6.110	26
TM185-060A	86	46.70	28.70	15.20	47.63	27.89	16.13	1.340	11.630	15.530	6.110	60
TM185-125A	178	46.70	28.70	15.20	47.63	27.89	16.13	1.340	11.630	15.530	6.110	125
TM200-026A	32	50.80	31.80	13.50	51.69	30.94	14.35	1.251	12.730	15.930	7.500	26
TM200-060A	73	50.80	31.80	13.50	51.69	30.94	14.35	1.251	12.730	15.930	7.500	60
TM200-125A	152	50.80	31.80	13.50	51.69	30.94	14.35	1.251	12.730	15.930	7.500	125
TM225-026A	33	57.20	35.60	14.00	58.00	34.70	14.86	1.444	14.300	20.650	9.480	26
TM225-060A	75	57.20	35.60	14.00	58.00	34.70	14.86	1.444	14.300	20.650	9.480	60
TM225-125A	156	57.20	35.60	14.00	58.00	34.70	14.86	1.444	14.300	20.650	9.480	125
TM226-026A	60	57.20	26.40	15.20	58.00	25.60	16.10	2.290	12.500	28.600	5.140	26
TM226-060A	138	57.20	26.40	15.20	58.00	25.60	16.10	2.290	12.500	28.600	5.140	60
TM226-125A	287	57.20	26.40	15.20	58.00	25.60	16.10	2.290	12.500	28.600	5.140	125
TM250-026A	83	62.00	32.60	25.00	63.10	31.37	26.27	3.675	14.370	52.810	7.730	26
TM250-060A	192	62.00	32.60	25.00	63.10	31.37	26.27	3.675	14.370	52.810	7.730	60
TM250-125A	400	62.00	32.60	25.00	63.10	31.37	26.27	3.675	14.370	52.810	7.730	125
TM250-026A-H18	60	62.00	32.60	18.00	63.10	31.37	19.27	2.646	14.370	38.023	7.730	26
TM250-060A-H18	138	62.00	32.60	18.00	63.10	31.37	19.27	2.646	14.370	38.023	7.730	60
TM250-125A-H18	288	62.00	32.60	18.00	63.10	31.37	19.27	2.646	14.370	38.023	7.730	125
TM250-026A-H20	66	62.00	32.60	20.00	63.10	31.37	21.27	2.940	14.370	42.248	7.730	26
TM250-060A-H20	154	62.00	32.60	20.00	63.10	31.37	21.27	2.940	14.370	42.248	7.730	60
TM250-125A-H20	320	62.00	32.60	20.00	63.10	31.37	21.27	2.940	14.370	42.248	7.730	125
TM268-026A	62	68.00	36.00	20.00	69.40	34.70	21.40	3.104	16.330	50.690	9.620	26
TM268-060A	143	68.00	36.00	20.00	69.40	34.70	21.40	3.104	16.330	50.690	9.620	60
TM268-125A	300	68.00	36.00	20.00	69.40	34.70	21.40	3.104	16.330	50.690	9.620	125
TM290-026A	89	74.10	45.30	35.00	75.20	44.07	36.27	5.040	18.380	92.640	15.250	26
TM290-060A	206	74.10	45.30	35.00	75.20	44.07	36.27	5.040	18.380	92.640	15.250	60
TM290-125A	429	74.10	45.30	35.00	75.20	44.07	36.27	5.040	18.380	92.640	15.250	125

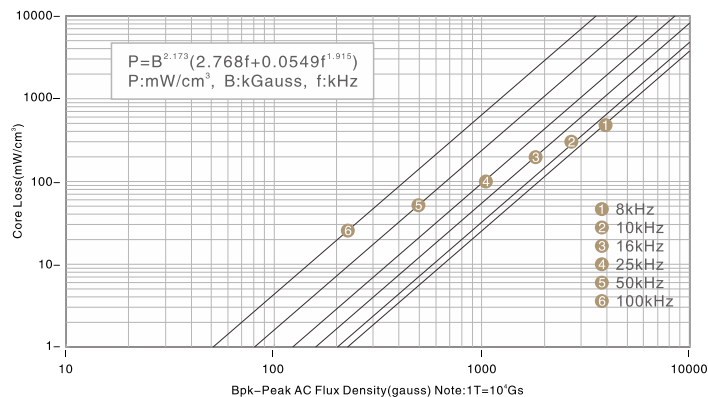
Part No.	AL (nH/N2)	Before Coating (mm)			After coating (mm)			Ae (cm ²)	le (cm)	V (cm ³)	W (cm ²)	Perm. [μ]
		OD	ID	HT	OD	ID	HT					
		Max.	Min.	Max.	Max.	Min.	Max.					
TM300-026A	30	77.80	49.20	12.70	78.90	48.20	13.84	1.770	20.000	34.700	17.990	26
TM300-060A	68	77.80	49.20	12.70	78.90	48.20	13.84	1.770	20.000	34.700	17.990	60
TM300-125A	142	77.80	49.20	12.70	78.90	48.20	13.84	1.770	20.000	34.700	17.990	125
TM301-026A	37	77.80	49.20	15.90	78.90	48.20	17.02	2.270	19.950	45.300	17.990	26
TM301-060A	85	77.80	49.20	15.90	78.90	48.20	17.02	2.270	19.950	45.300	17.990	60
TM301-125A	178	77.80	49.20	15.90	78.90	48.20	17.02	2.270	19.950	45.300	17.990	125
TM400-026A	48	101.60	57.15	16.51	103.12	55.75	17.78	3.523	24.271	85.495	24.413	26
TM400-060A	112	101.60	57.15	16.51	103.12	55.75	17.78	3.523	24.271	85.495	24.413	60
TM400-125A	232	101.60	57.15	16.51	103.12	55.75	17.78	3.523	24.271	85.495	24.413	125
TM401-026A	40	101.60	57.15	13.59	103.12	55.75	14.86	2.972	24.271	72.122	24.413	26
TM401-060A	92	101.60	57.15	13.59	103.12	55.75	14.86	2.972	24.271	72.122	24.413	60
TM401-125A	192	101.60	57.15	13.59	103.12	55.75	14.86	2.972	24.271	72.122	24.413	125

Material Characteristics

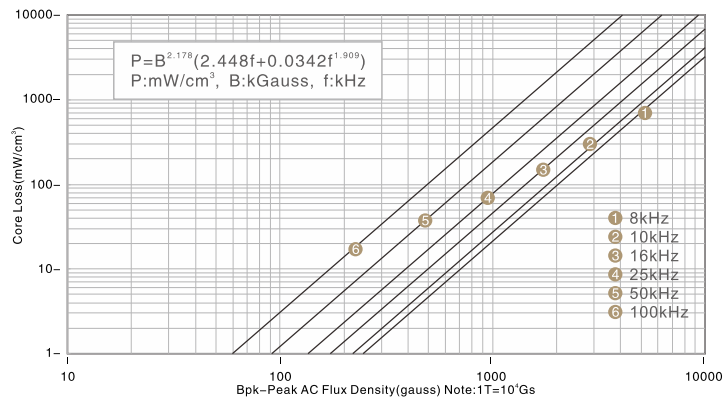
Percentage change of Permeability vs. DC Magnetising Force



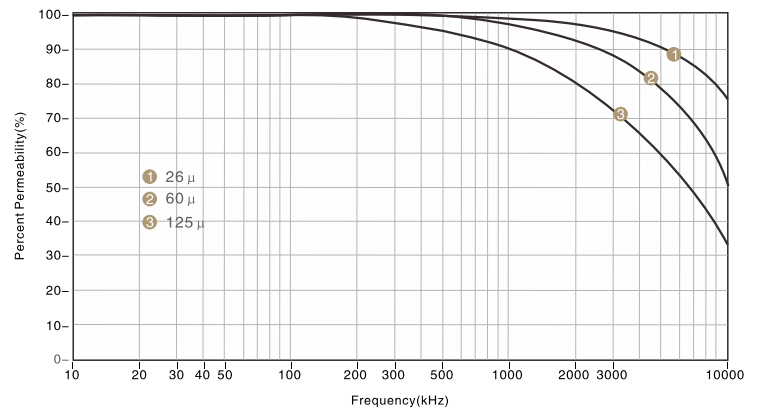
Typical Core Loss Curves (26μ)



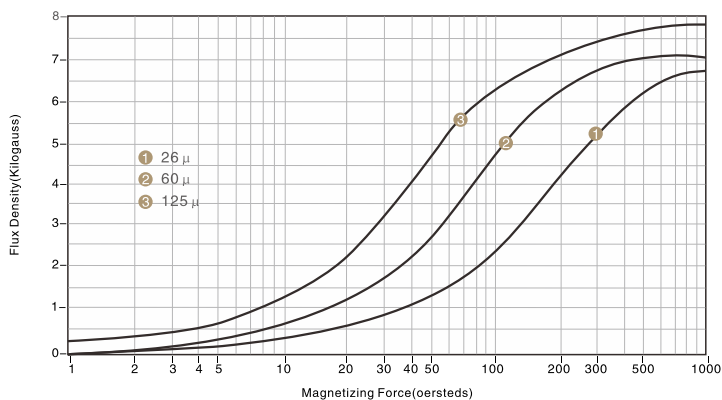
Typical Core Loss Curves (60μ, 120μ)



Permeability vs. Frequency



Normal Magnetization Curve



Temperature Stability

