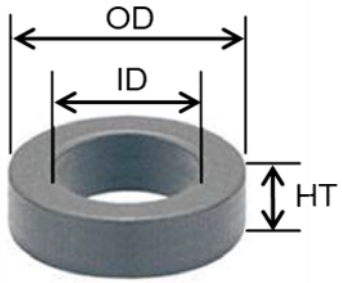
OD078



Core Dimensions

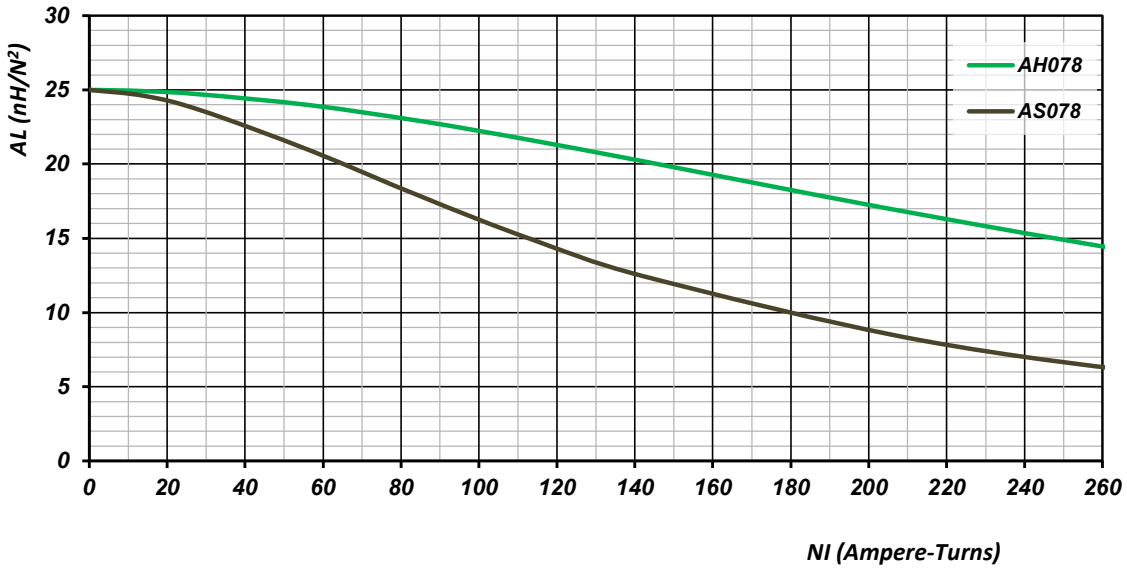
	unit	OD(Max)	ID(Min)	HT (Max)
Bare Core	mm	7.87	3.96	3.18
	Inch	0.310	0.156	0.125
Coated Core	mm	8.51	3.43	3.81
	Inch	0.335	0.135	0.150

Magnetic Dimensions

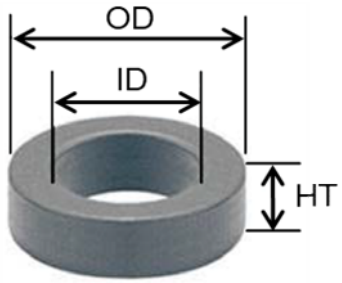
Cross Section Ae	Path Length Le	Volume Ve	Window Area Wa	M. Length/Turn MLT
0.0615cm^2	1.787cm	0.1099cm^3	0.0922cm^2	1.27cm
0.00953in^2	0.704in	0.0067in^3	18,200cmil	0.50in

Permeability	AL (nH/N^2) ± 8%	Sendust AS	X-Flux AK	Super Dust AG	New Flux AL	High Flux AH	Nano Dust AN	Amor Dust AM
26	11	AS078026	-	-	-	AH078026	AN078026	AM078026
40	17	AS078040	-	-	-	AH078040	AN078040	AM078040
60	25	AS078060	-	-	-	AH078060	AN078060	AM078060
75	31	AS078075	-	-	-	AH078075	-	-
90	37	AS078090	-	-	-	AH078090	-	-
125	52	AS078125	-	-	-	AH078125	-	-
147	62	-	-	-	-	AH078147	-	-
160	66	-	-	-	-	AH078160	-	-

AL(nH/N^2) vs NI Curve (60 μ)



OD097



Core Dimensions

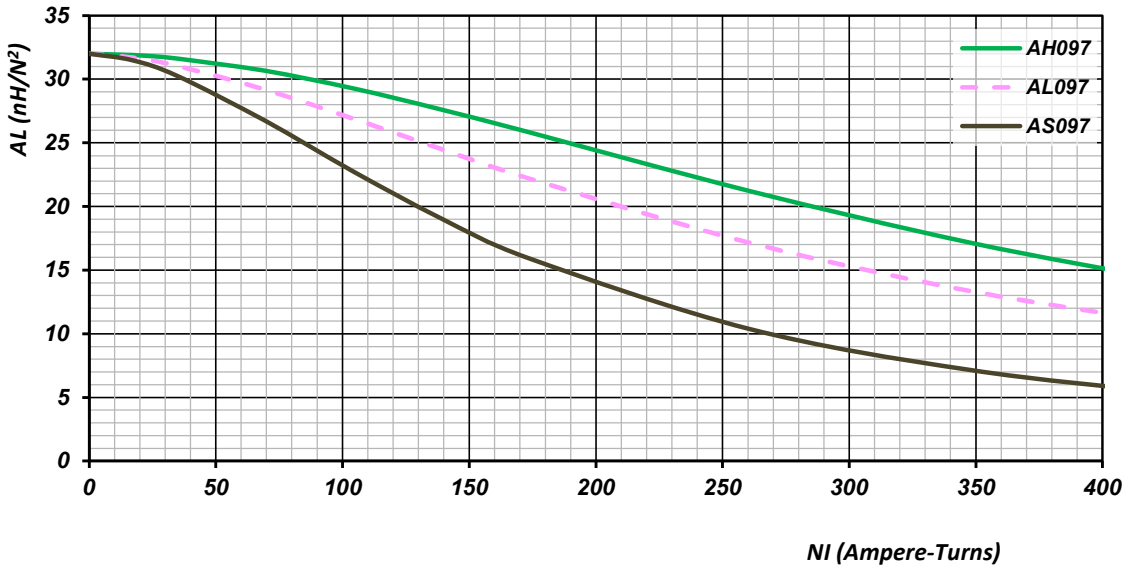
	unit	OD(Max)	ID(Min)	HT (Max)
Bare Core	mm	9.65	4.78	3.96
	Inch	0.380	0.188	0.156
Coated Core	mm	10.29	4.27	4.60
	Inch	0.405	0.168	0.181

Magnetic Dimensions

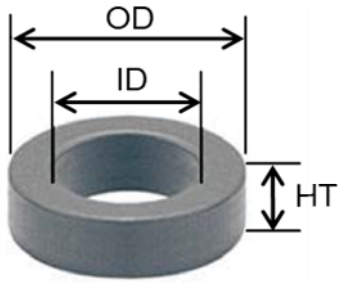
Cross Section Ae	Path Length Le	Volume Ve	Window Area Wa	M. Length/Turn MLT
0.0945cm^2	2.18cm	0.2060cm^3	0.1429cm^2	1.52cm
0.01465in^2	0.86in	0.01258in^3	28,200cmil	0.60in

Permeability	AL (nH/N^2) ± 8%	Sendust AS	X-Flux AK	Super Dust AG	New Flux AL	High Flux AH	Nano Dust AN	Amor Dust AM
26	14	AS097026	-	-	AL097026	AH097026	AN097026	AM097026
40	22	AS097040	-	-	AL097040	AH097040	AN097040	AM097040
60	32	AS097060	-	-	AL097060	AH097060	AN097060	AM097060
75	40	AS097075	-	-	AL097075	AH097075	-	-
90	48	AS097090	-	-	AL097090	AH097090	-	-
125	66	AS097125	-	-	AL097125	AH097125	-	-
147	78	-	-	-	-	AH097147	-	-
160	84	-	-	-	-	AH097160	-	-

AL(nH/N^2) vs NI Curve (60 μ)



OD102



Core Dimensions

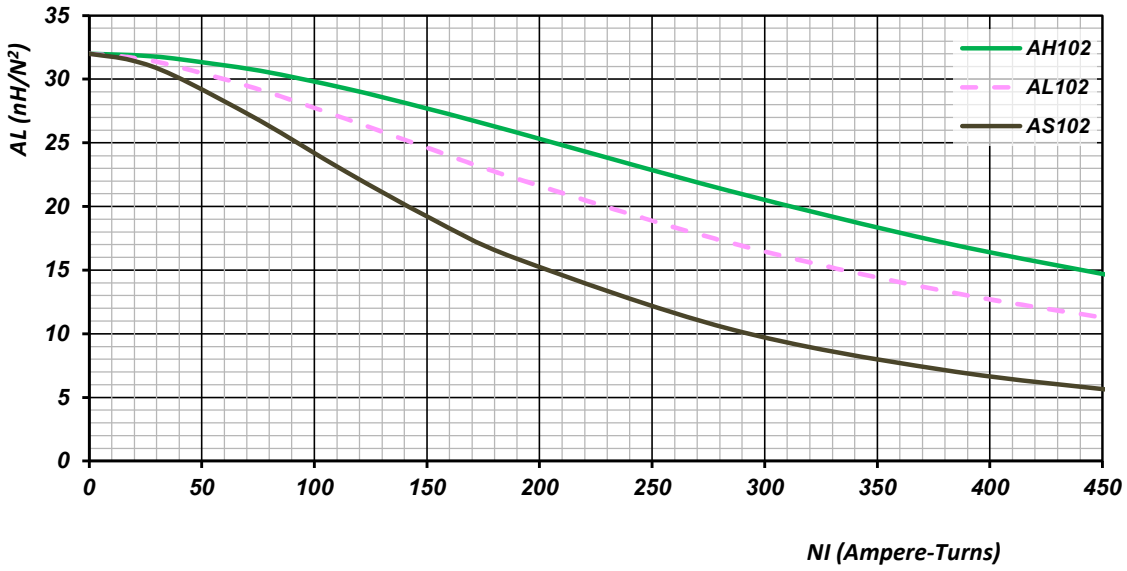
	unit	OD(Max)	ID(Min)	HT (Max)
Bare Core	mm	10.16	5.08	3.96
	Inch	0.400	0.200	0.156
Coated Core	mm	10.80	4.57	4.60
	Inch	0.425	0.180	0.181

Magnetic Dimensions

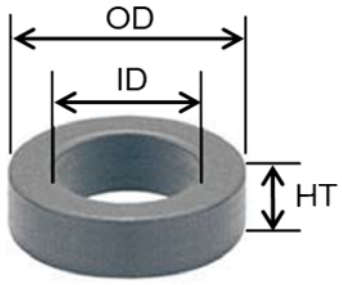
Cross Section Ae	Path Length Le	Volume Ve	Window Area Wa	M. Length/Turn MLT
0.100cm^2	2.38cm	0.2380cm^3	0.164cm^2	1.54cm
0.0155in^2	0.937in	0.0140in^3	32,400cmil	0.61in

Permeability	AL (nH/N^2) ± 8%	Sendust AS	X-Flux AK	Super Dust AG	New Flux AL	High Flux AH	Nano Dust AN	Amor Dust AM
26	14	AS102026	-	-	AL102026	AH102026	AN102026	AM102026
40	22	AS102040	-	-	AL102040	AH102040	AN102040	AM102040
60	32	AS102060	-	-	AL102060	AH102060	AN102060	AM102060
75	40	AS102075	-	-	AL102075	AH102075	-	-
90	48	AS102090	-	-	AL102090	AH102090	-	-
125	66	AS102125	-	-	AL102125	AH102125	-	-
147	78	-	-	-	-	AH102147	-	-
160	84	-	-	-	-	AH102160	-	-

AL(nH/N^2) vs NI Curve (60 μ)



OD103



Core Dimensions

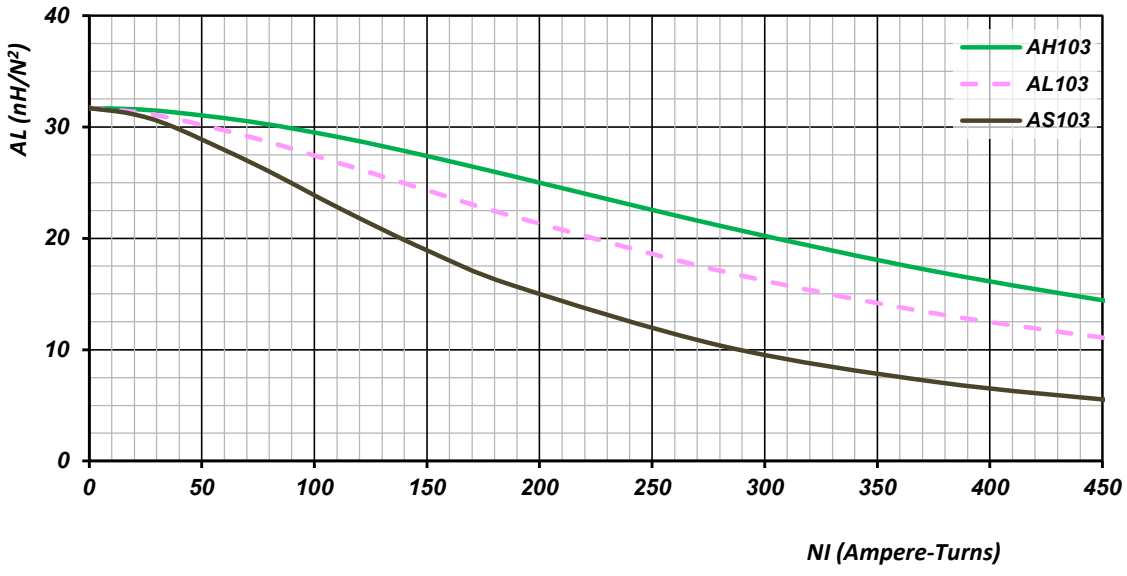
	unit	OD(Max)	ID(Min)	HT (Max)
Bare Core	mm	10.16	5.71	3.93
	Inch	0.400	0.220	0.150
Coated Core	mm	10.80	5.20	4.57
	Inch	0.425	0.200	0.180

Magnetic Dimensions

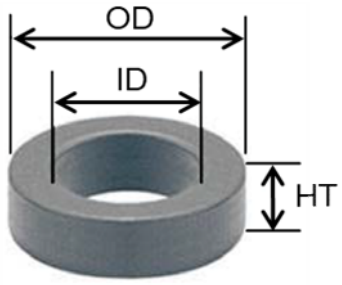
Cross Section Ae	Path Length Le	Volume Ve	Window Area Wa	M. Length/Turn MLT
0.851cm^2	2.36cm	0.2007cm^3	0.256cm^2	1.47cm
0.1319in^2	0.93in	0.0122in^3	39,680cmil	0.58in

Permeability	AL (nH/N^2) ± 8%	Sendust AS	X-Flux AK	Super Dust AG	New Flux AL	High Flux AH	Nano Dust AN	Amor Dust AM
26	13.7	AS103026	-	-	AL103026	AH103026	AN103026	AM103026
40	21.1	AS103040	-	-	AL103040	AH103040	AN103040	AM103040
60	31.7	AS103060	-	-	AL103060	AH103060	AN103060	AM103060
75	39.6	AS103075	-	-	AL103075	AH103075	-	-
90	47.5	AS103090	-	-	AL103090	AH103090	-	-
125	66	AS103125	-	-	AL103125	AH103125	-	-
147	77.6	-	-	-	-	AH103147	-	-
160	84.5	-	-	-	-	AH103160	-	-

AL(nH/N^2) vs NI Curve (60 μ)



OD112



Core Dimensions

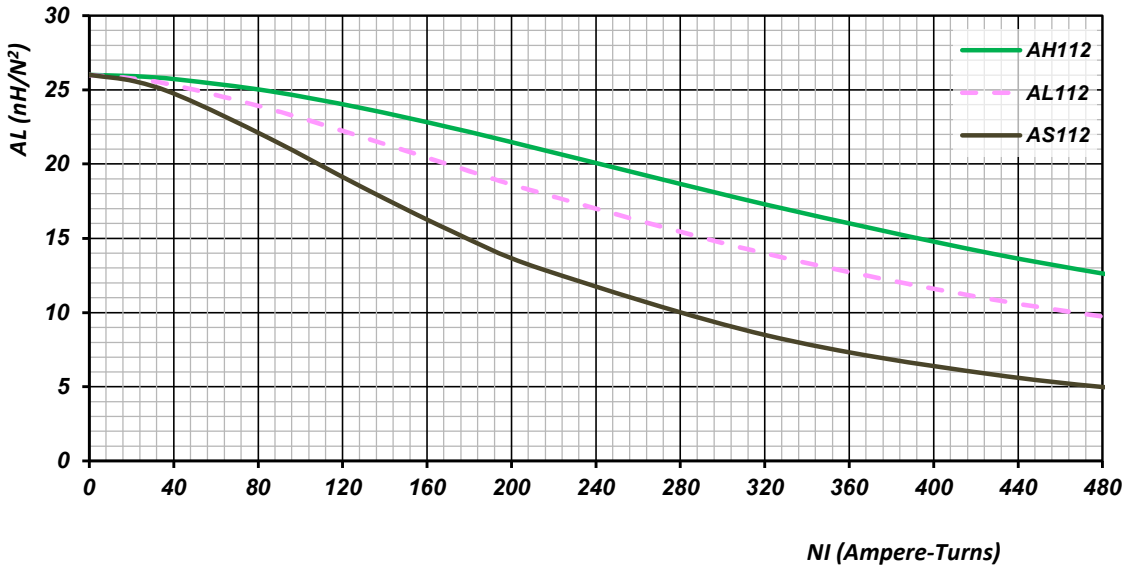
	unit	OD(Max)	ID(Min)	HT (Max)
Bare Core	mm	11.18	6.35	3.96
	Inch	0.440	0.250	0.016
Coated Core	mm	11.90	5.89	4.72
	Inch	0.468	0.232	0.186

Magnetic Dimensions

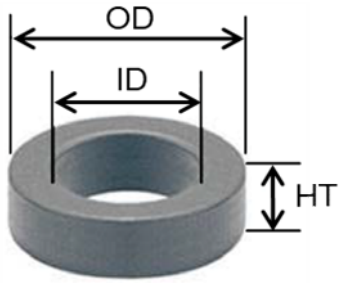
Cross Section Ae	Path Length Le	Volume Ve	Window Area Wa	M. Length/Turn MLT
0.0906cm^2	2.69cm	0.2437cm^3	0.273cm^2	1.55cm
0.01403in^2	1.06in	0.01515in^3	53,800cmil	0.61in

Permeability	AL (nH/N^2) ± 8%	Sendust AS	X-Flux AK	Super Dust AG	New Flux AL	High Flux AH	Nano Dust AN	Amor Dust AM
26	11	AS112026	-	-	AL112026	AH112026	AN112026	AM112026
40	17	AS112040	-	-	AL112040	AH112040	AN112040	AM112040
60	26	AS112060	-	-	AL112060	AH112060	AN112060	AM112060
75	32	AS112075	-	-	AL112075	AH112075	-	-
90	38	AS112090	-	-	AL112090	AH112090	-	-
125	53	AS112125	-	-	AL112125	AH112125	-	-
147	63	-	-	-	-	AH112147	-	-
160	68	-	-	-	-	AH112160	-	-

AL(nH/N^2) vs NI Curve (60 μ)



OD127



Core Dimensions

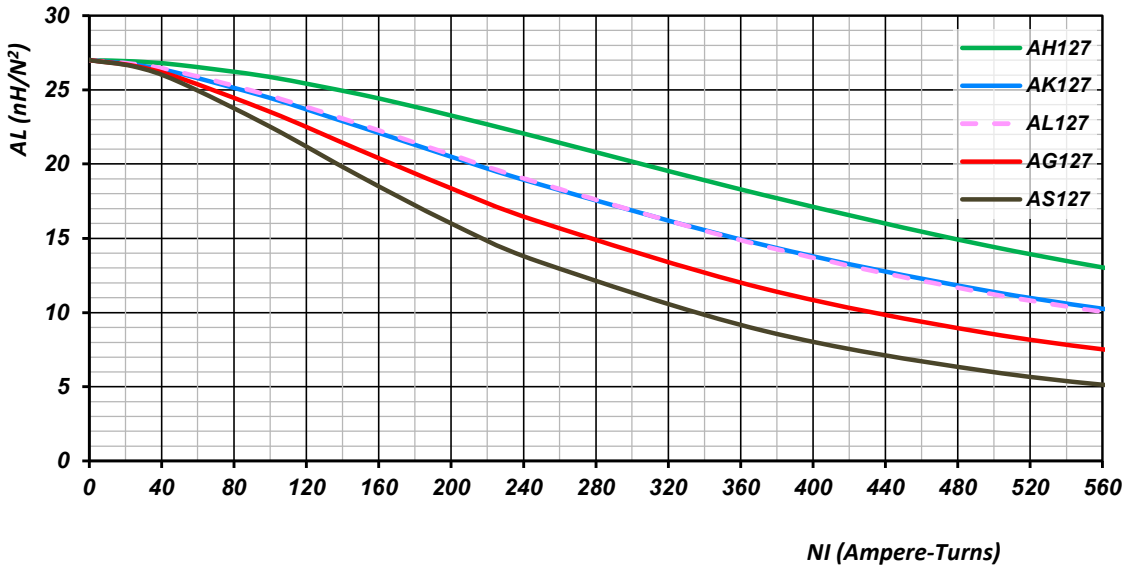
	unit	OD(Max)	ID(Min)	HT (Max)
Bare Core	mm	12.70	7.62	4.75
	Inch	0.500	0.300	0.187
Coated Core	mm	13.46	6.99	5.51
	Inch	0.530	0.275	0.217

Magnetic Dimensions

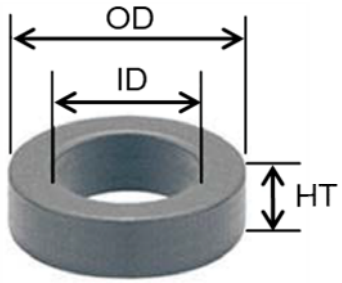
Cross Section Ae	Path Length Le	Volume Ve	Window Area Wa	M. Length/Turn MLT
0.114cm^2	3.12cm	0.35568cm^3	0.383cm^2	1.75cm
0.01767in^2	1.23in	0.02172in^3	75,600cmil	0.69in

Permeability	AL (nH/N^2) ± 8%	Sendust AS	X-Flux AK	Super Dust AG	New Flux AL	High Flux AH	Nano Dust AN	Amor Dust AM
26	12	AS127026	AK127026	AG127026	AL127026	AH127026	AN127026	AM127026
40	18	AS127040	AK127040	AG127040	AL127040	AH127040	AN127040	AM127040
60	27	AS127060	AK127060	AG127060	AL127060	AH127060	AN127060	AM127060
75	34	AS127075	AK127075	AG127075	AL127075	AH127075	-	-
90	40	AS127090	AK127090	AG127090	AL127090	AH127090	-	-
125	56	AS127125	-	-	AL127125	AH127125	-	-
147	67	-	-	-	-	AH127147	-	-
160	72	-	-	-	-	AH127160	-	-

AL(nH/N^2) vs NI Curve (60 μ)



OD166



Core Dimensions

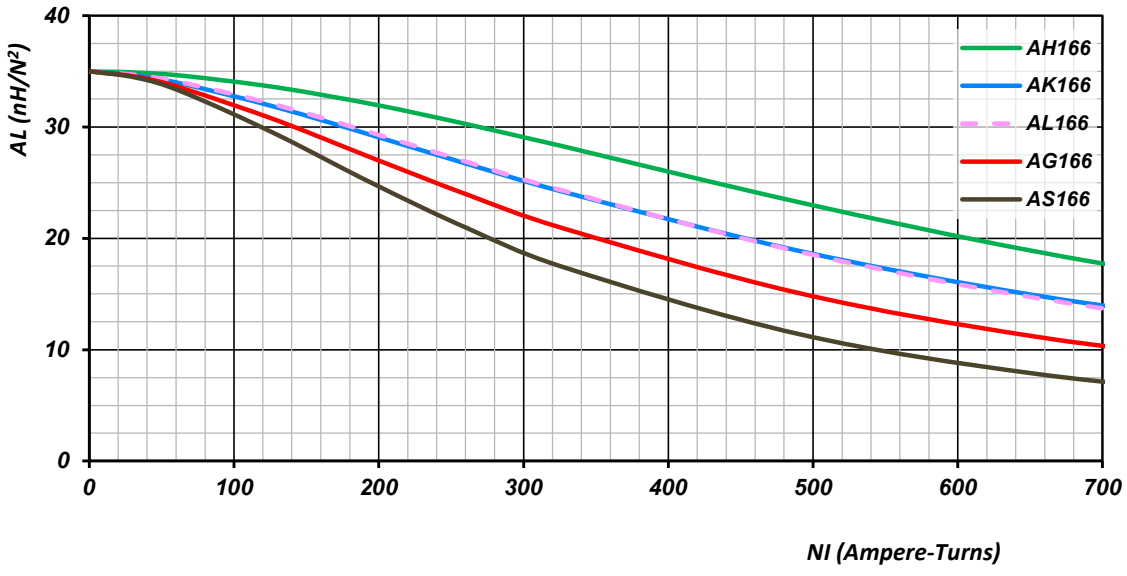
	unit	OD(Max)	ID(Min)	HT (Max)
Bare Core	mm	16.51	10.16	6.35
	Inch	0.650	0.400	0.250
Coated Core	mm	17.40	9.53	7.11
	Inch	0.680	0.375	0.280

Magnetic Dimensions

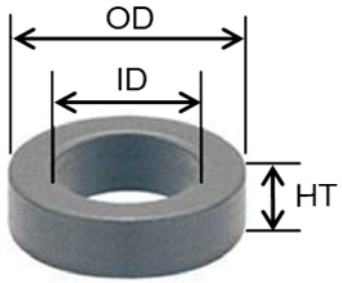
Cross Section Ae	Path Length Le	Volume Ve	Window Area Wa	M. Length/Turn MLT
0.192cm^2	4.11cm	0.7891cm^3	0.713cm^2	2.21cm
0.0298in^2	1.62in	0.0438in^3	140,600cmil	0.87in

Permeability	AL (nH/N^2) ± 8%	Sendust AS	X-Flux AK	Super Dust AG	New Flux AL	High Flux AH	Nano Dust AN	Amor Dust AM
26	15	AS166026	AK166026	AG166026	AL166026	AH166026	AN166026	AM166026
40	23	AS166040	AK166040	AG166040	AL166040	AH166040	AN166040	AM166040
60	35	AS166060	AK166060	AG166060	AL166060	AH166060	AN166060	AM166060
75	43	AS166075	AK166075	AG166075	AL166075	AH166075	-	-
90	52	AS166090	AK166090	AG166090	AL166090	AH166090	-	-
125	72	AS166125	AK166125	-	AL166125	AH166125	-	-
147	88	-	-	-	-	AH166147	-	-
160	92	-	-	-	-	AH166160	-	-

AL(nH/N^2) vs NI Curve (60 μ)



OD172



Core Dimensions

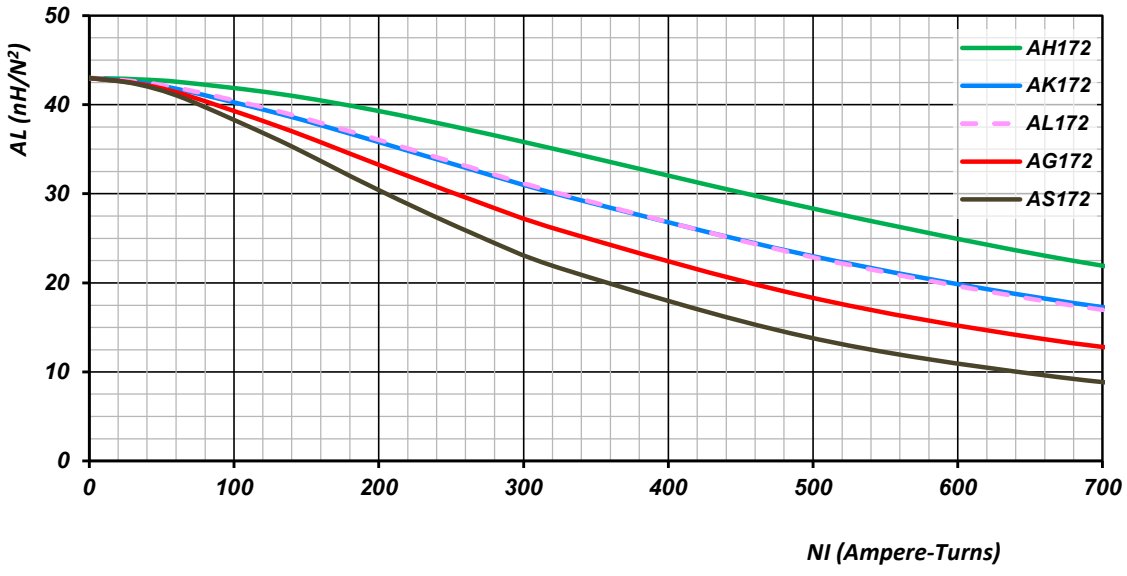
	unit	OD(Max)	ID(Min)	HT (Max)
Bare Core	mm	17.27	9.65	6.35
	Inch	0.680	0.380	0.250
Coated Core	mm	18.03	9.02	7.11
	Inch	0.710	0.355	0.280

Magnetic Dimensions

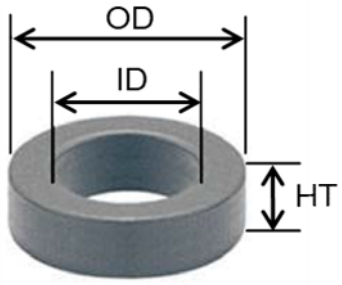
Cross Section Ae	Path Length Le	Volume Ve	Window Area Wa	M. Length/Turn MLT
0.232cm^2	4.14cm	0.9605cm^3	0.683cm^2	2.32cm
0.036in^2	1.63in	0.05868in^3	126,000cmil	0.91in

Permeability	AL (nH/N^2) ± 8%	Sendust AS	X-Flux AK	Super Dust AG	New Flux AL	High Flux AH	Nano Dust AN	Amor Dust AM
26	19	AS172026	AK172026	AG172026	AL172026	AH172026	AN172026	AM172026
40	29	AS172040	AK172040	AG172040	AL172040	AH172040	AN172040	AM172040
60	43	AS172060	AK172060	AG172060	AL172060	AH172060	AN172060	AM172060
75	53	AS172075	AK172075	AG172075	AL172075	AH172075	-	-
90	64	AS172090	AK172090	AG172090	AL172090	AH172090	-	-
125	89	AS172125	AK172125	-	AL172125	AH172125	-	-
147	105	-	-	-	-	AH172147	-	-
160	114	-	-	-	-	AH172160	-	-

AL(nH/N^2) vs NI Curve (60 μ)



OD203



Core Dimensions

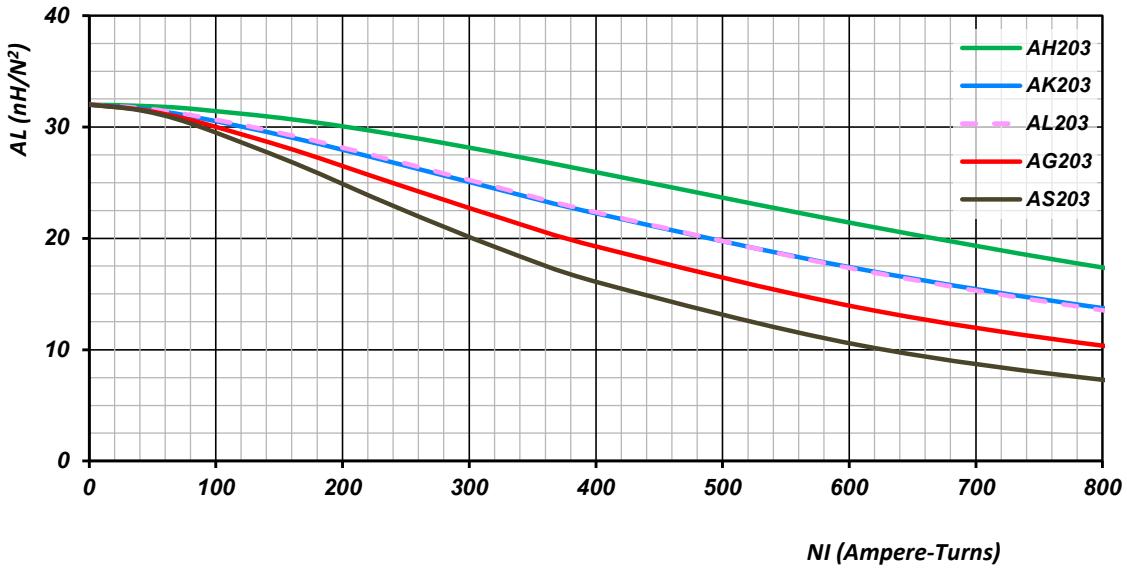
	unit	OD(Max)	ID(Min)	HT (Max)
Bare Core	mm	20.32	12.70	6.35
	Inch	0.800	0.500	0.250
Coated Core	mm	21.10	12.07	7.11
	Inch	0.830	0.475	0.280

Magnetic Dimensions

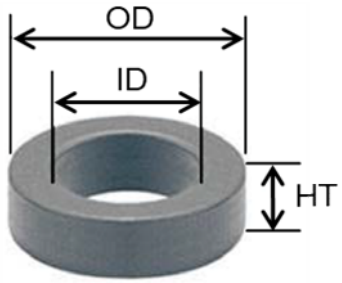
Cross Section Ae	Path Length Le	Volume Ve	Window Area Wa	M. Length/Turn MLT
0.226cm^2	5.09cm	1.1510cm^3	1.14cm^2	2.33cm
0.0350in^2	2.00in	0.07035in^3	225,600cmil	0.92in

Permeability	AL (nH/N^2) ± 8%	Sendust AS	X-Flux AK	Super Dust AG	New Flux AL	High Flux AH	Nano Dust AN	Amor Dust AM
26	14	AS203026	AK203026	AG203026	AL203026	AH203026	AN203026	AM203026
40	22	AS203040	AK203040	AG203040	AL203040	AH203040	AN203040	AM203040
60	32	AS203060	AK203060	AG203060	AL203060	AH203060	AN203060	AM203060
75	41	AS203075	AK203075	AG203075	AL203075	AH203075	-	-
90	49	AS203090	AK203090	AG203090	AL203090	AH203090	-	-
125	68	AS203125	AK203125	-	AL203125	AH203125	-	-
147	81	-	-	-	-	AH203147	-	-
160	87	-	-	-	-	AH203160	-	-

AL(nH/N^2) vs NI Curve (60 μ)



OD229



Core Dimensions

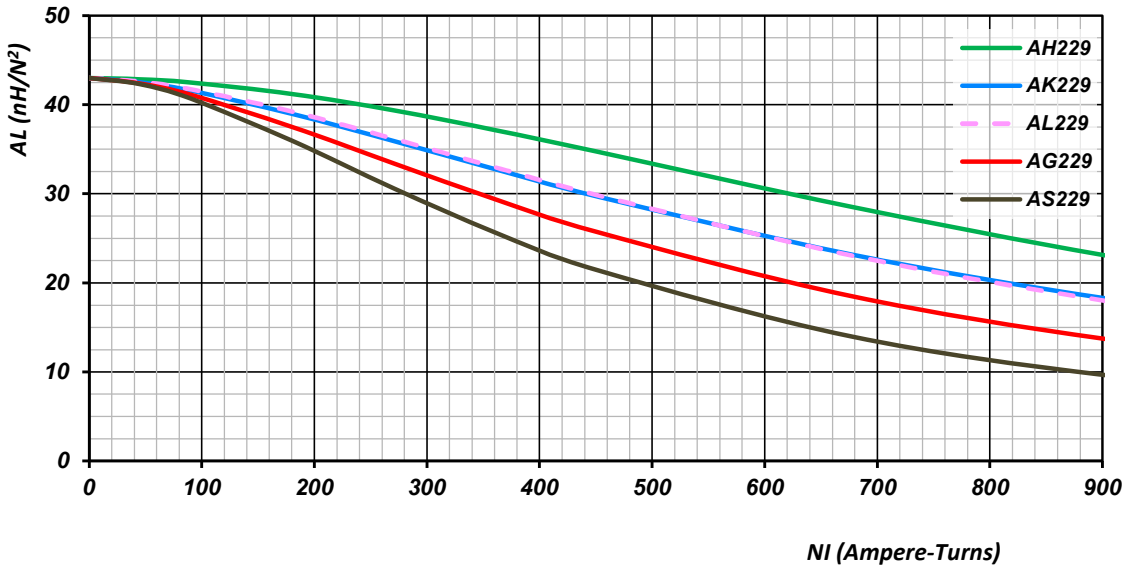
	unit	OD(Max)	ID(Min)	HT (Max)
Bare Core	mm	22.86	13.97	7.62
	Inch	0.900	0.550	0.300
Coated Core	mm	23.62	13.34	8.38
	Inch	0.930	0.525	0.330

Magnetic Dimensions

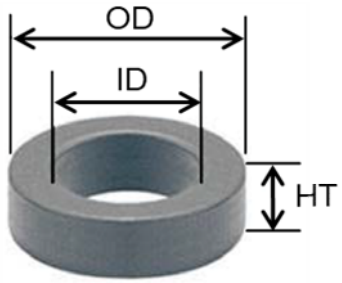
Cross Section Ae	Path Length Le	Volume Ve	Window Area Wa	M. Length/Turn MLT
0.331cm^2	5.67cm	1.8771cm^3	1.41cm^2	2.70cm
0.0513in^2	2.23in	0.11455in^3	277,700cmil	1.06in

Permeability	AL (nH/N^2) ± 8%	Sendust AS	X-Flux AK	Super Dust AG	New Flux AL	High Flux AH	Nano Dust AN	Amor Dust AM
26	19	AS229026	AK229026	AG229026	AL229026	AH229026	AN229026	AM229026
40	29	AS229040	AK229040	AG229040	AL229040	AH229040	AN229040	AM229040
60	43	AS229060	AK229060	AG229060	AL229060	AH229060	AN229060	AM229060
75	54	AS229075	AK229075	AG229075	AL229075	AH229075	-	-
90	65	AS229090	AK229090	AG229090	AL229090	AH229090	-	-
125	90	AS229125	AK229125	-	AL229125	AH229125	-	-
147	106	-	-	-	-	AH229147	-	-
160	115	-	-	-	-	AH229160	-	-

AL(nH/N^2) vs NI Curve (60 μ)



OD234



Core Dimensions

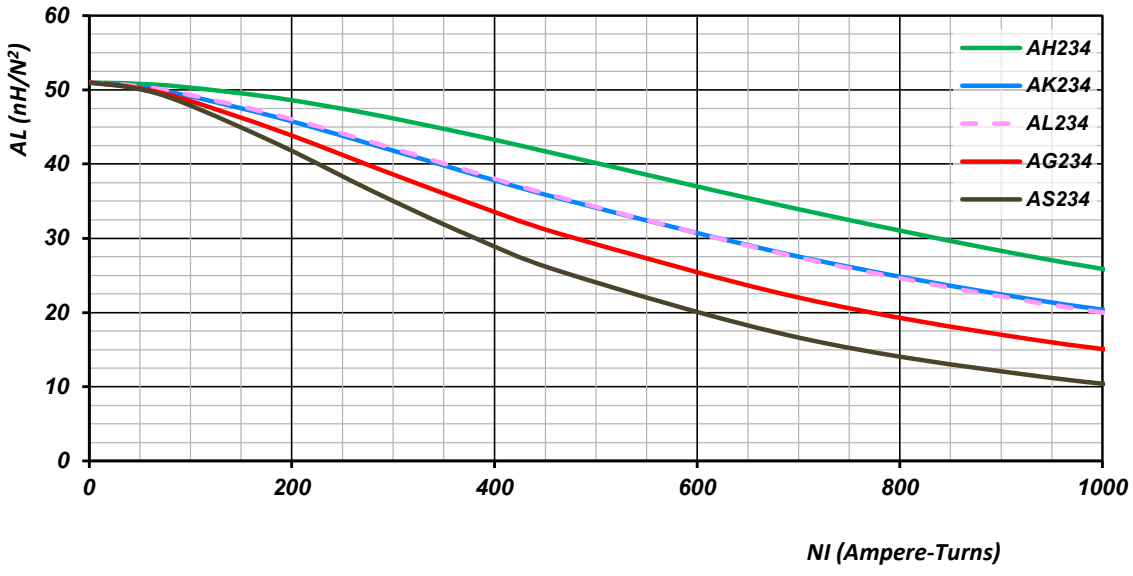
	unit	OD(Max)	ID(Min)	HT (Max)
Bare Core	mm	23.57	14.40	8.89
	Inch	0.928	0.567	0.350
Coated Core	mm	24.30	13.77	9.70
	Inch	0.956	0.542	0.382

Magnetic Dimensions

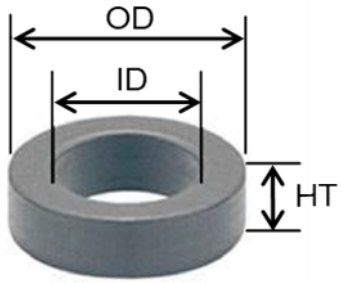
Cross Section Ae	Path Length Le	Volume Ve	Window Area Wa	M. Length/Turn MLT
0.388cm^2	5.88cm	2.2814cm^3	1.49cm^2	2.99cm
0.061in^2	2.31in	0.1415in^3	293,800cmil	1.18in

Permeability	AL (nH/N^2) ± 8%	Sendust AS	X-Flux AK	Super Dust AG	New Flux AL	High Flux AH	Nano Dust AN	Amor Dust AM
26	22	AS234026	AK234026	AG234026	AL234026	AH234026	AN234026	AM234026
40	34	AS234040	AK234040	AG234040	AL234040	AH234040	AN234040	AM234040
60	51	AS234060	AK234060	AG234060	AL234060	AH234060	AN234060	AM234060
75	63	AS234075	AK234075	AG234075	AL234075	AH234075	-	-
90	76	AS234090	AK234090	AG234090	AL234090	AH234090	-	-
125	105	AS234125	AK234125	-	AL234125	AH234125	-	-
147	124	-	-	-	-	AH234147	-	-
160	135	-	-	-	-	AH234160	-	-

AL(nH/N^2) vs NI Curve (60 μ)



OD270



Core Dimensions

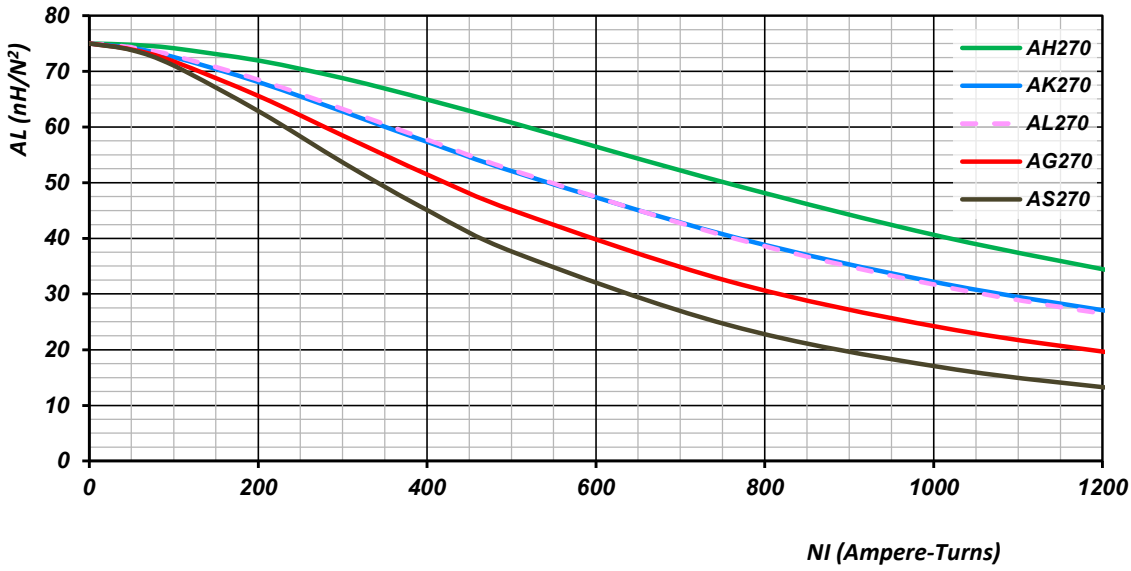
	unit	OD(Max)	ID(Min)	HT (Max)
Bare Core	mm	26.92	14.73	11.18
	Inch	1.060	0.580	0.440
Coated Core	mm	27.70	14.10	11.99
	Inch	1.090	0.555	0.472

Magnetic Dimensions

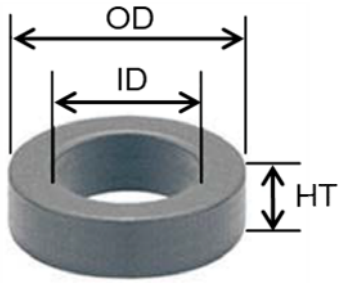
Cross Section Ae	Path Length Le	Volume Ve	Window Area Wa	M. Length/Turn MLT
0.654cm^2	6.35cm	4.154cm^3	1.56cm^2	3.76cm
0.1014in^2	2.50in	0.2536in^3	308,000cmil	1.48in

Permeability	AL (nH/N^2) ± 8%	Sendust AS	X-Flux AK	Super Dust AG	New Flux AL	High Flux AH	Nano Dust AN	Amor Dust AM
26	32	AS270026	AK270026	AG270026	AL270026	AH270026	AN270026	AM270026
40	50	AS270040	AK270040	AG270040	AL270040	AH270040	AN270040	AM270040
60	75	AS270060	AK270060	AG270060	AL270060	AH270060	AN270060	AM270060
75	94	AS270075	AK270075	AG270075	AL270075	AH270075	-	-
90	113	AS270090	AK27090	AG270090	AL270090	AH270090	-	-
125	157	AS270125	AK270125	-	AL270125	AH270125	-	-
147	185	-	-	-	-	AH270147	-	-
160	201	-	-	-	-	AH270160	-	-

AL(nH/N^2) vs NI Curve (60 μ)



OD330



Core Dimensions

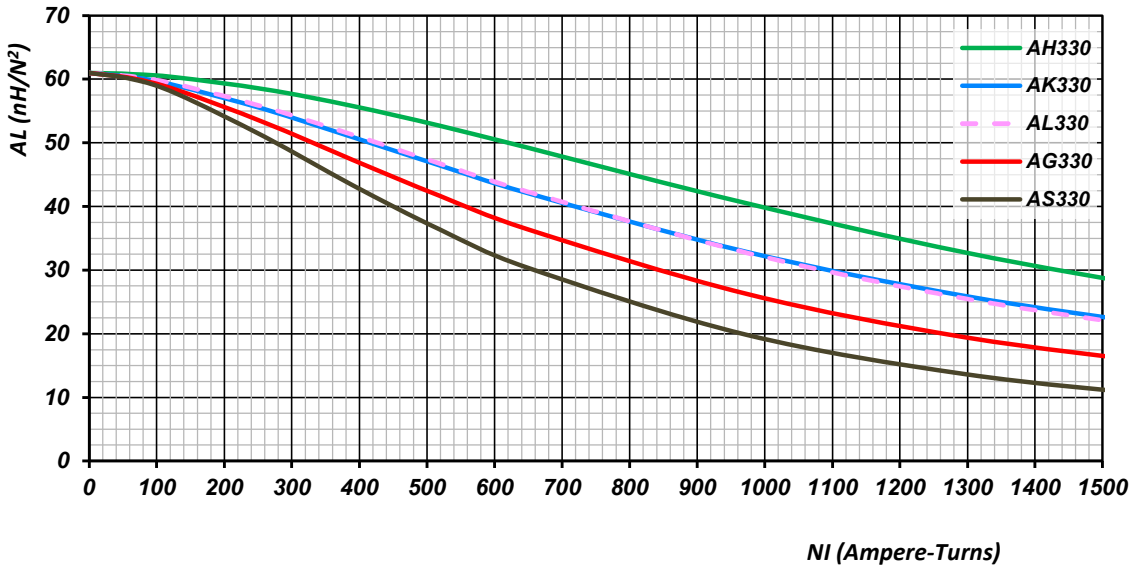
	unit	OD(Max)	ID(Min)	HT (Max)
Bare Core	mm	33.02	19.94	10.67
	Inch	1.300	0.758	0.420
Coated Core	mm	33.83	19.30	11.61
	Inch	1.332	0.760	0.457

Magnetic Dimensions

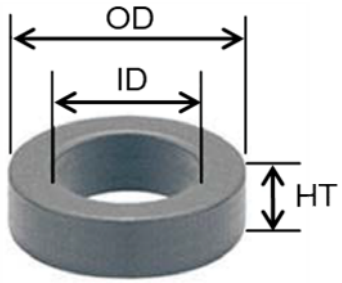
Cross Section Ae	Path Length Le	Volume Ve	Window Area Wa	M. Length/Turn MLT
0.672cm^2	8.15cm	5.4768cm^3	2.93cm^2	3.78cm
0.1042in^2	3.21in	0.3345in^3	577,600cmil	1.49in

Permeability	AL (nH/N^2) ± 8%	Sendust AS	X-Flux AK	Super Dust AG	New Flux AL	High Flux AH	Nano Dust AN	Amor Dust AM
26	28	AS330026	AK330026	AG330026	AL330026	AH330026	AN330026	AM330026
40	42	AS330040	AK330040	AG330040	AL330040	AH330040	AN330040	AM330040
60	61	AS330060	AK330060	AG330060	AL330060	AH330060	AN330060	AM330060
75	76	AS330075	AK330075	AG330075	AL330075	AH330075	-	-
90	91	AS330090	AK330090	AG330090	AL330090	AH330090	-	-
125	127	AS330125	AK330125	-	-	AH330125	-	-
147	150	-	-	-	-	AH330147	-	-
160	163	-	-	-	-	AH330160	-	-

AL(nH/N^2) vs NI Curve (60 μ)



OD343



Core Dimensions

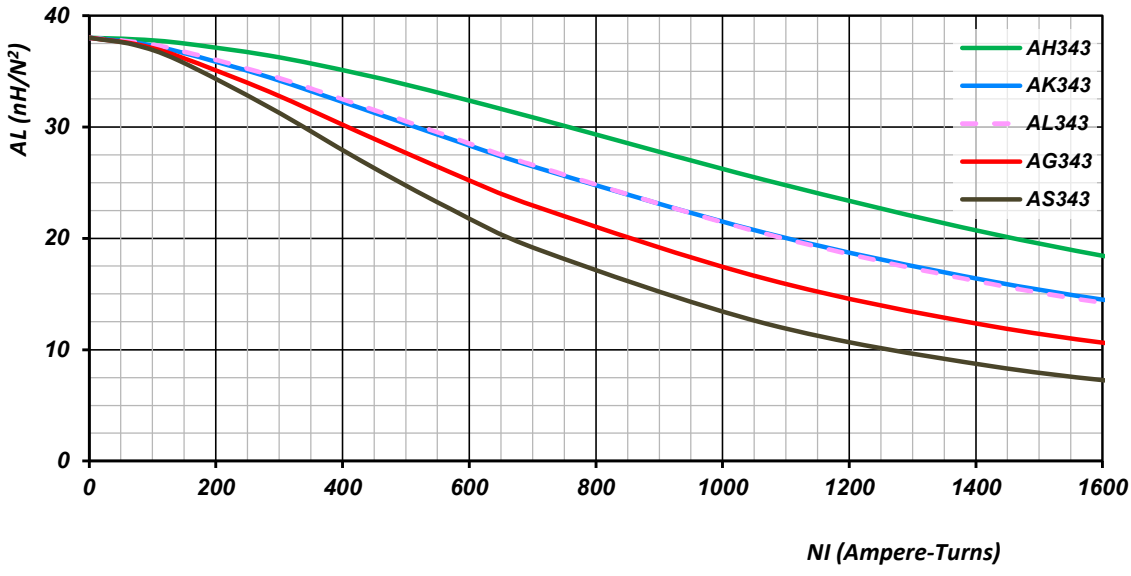
	unit	OD(Max)	ID(Min)	HT (Max)
Bare Core	mm	34.29	23.37	8.89
	Inch	1.350	0.920	0.350
Coated Core	mm	35.20	22.60	9.83
	Inch	1.358	0.888	0.387

Magnetic Dimensions

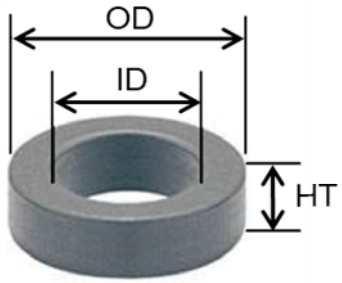
Cross Section Ae	Path Length Le	Volume Ve	Window Area Wa	M. Length/Turn MLT
0.454cm^2	8.95cm	4.0633cm^3	4.01cm^2	3.23cm
0.0704in^2	3.52in	0.2485in^3	788,500cmil	1.27in

Permeability	AL (nH/N^2) ± 8%	Sendust AS	X-Flux AK	Super Dust AG	New Flux AL	High Flux AH	Nano Dust AN	Amor Dust AM
26	16	AS343026	AK343026	AG343026	AL343026	AH343026	AN343026	AM343026
40	25	AS343040	AK343040	AG343040	AL343040	AH343040	AN343040	AM343040
60	38	AS343060	AK343060	AG343060	AL343060	AH343060	AN343060	AM343060
75	47	AS343075	AK343075	AG343075	AL343075	AH343075	-	-
90	57	AS343090	AK343090	AG343090	AL343090	AH343090	-	-
125	79	AS343125	AK343125	-	-	AH343125	-	-
147	93	-	-	-	-	AH343147	-	-
160	101	-	-	-	-	AH343160	-	-

AL(nH/N^2) vs NI Curve (60 μ)



OD358



Core Dimensions

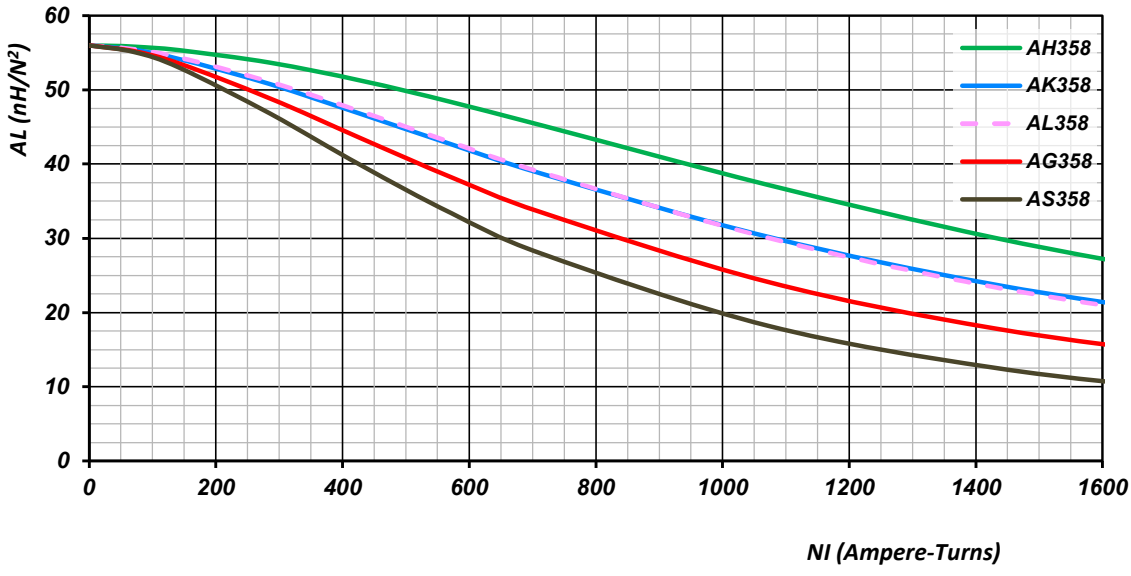
	unit	OD(Max)	ID(Min)	HT (Max)
Bare Core	mm	35.81	22.35	10.46
	Inch	1.410	0.880	0.412
Coated Core	mm	36.70	21.50	11.35
	Inch	1.445	0.848	0.447

Magnetic Dimensions

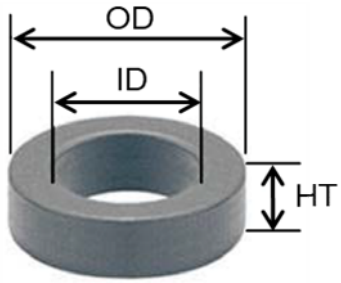
Cross Section Ae	Path Length Le	Volume Ve	Window Area Wa	M. Length/Turn MLT
0.678cm^2	8.98cm	6.0884cm^3	3.64cm^2	3.79cm
0.1051in^2	3.54in	0.3721in^3	719,100cmil	1.49in

Permeability	AL (nH/N^2) ± 8%	Sendust AS	X-Flux AK	Super Dust AG	New Flux AL	High Flux AH	Nano Dust AN	Amor Dust AM
26	24	AS358026	AK358026	AG358026	AL358026	AH358026	AN358026	AM358026
40	37	AS358040	AK358040	AG358040	AL358040	AH358040	AN358040	AM358040
60	56	AS358060	AK358060	AG358060	AL358060	AH358060	AN358060	AM358060
75	70	AS358075	AK358075	AG358075	AL358075	AH358075	-	-
90	84	AS358090	AK358090	AG358090	AL358090	AH358090	-	-
125	117	AS358125	AK358125	-	-	AH358125	-	-
147	138	-	-	-	-	-	-	-
160	150	-	-	-	-	-	-	-

AL(nH/N^2) vs NI Curve (60 μ)



OD400



Core Dimensions

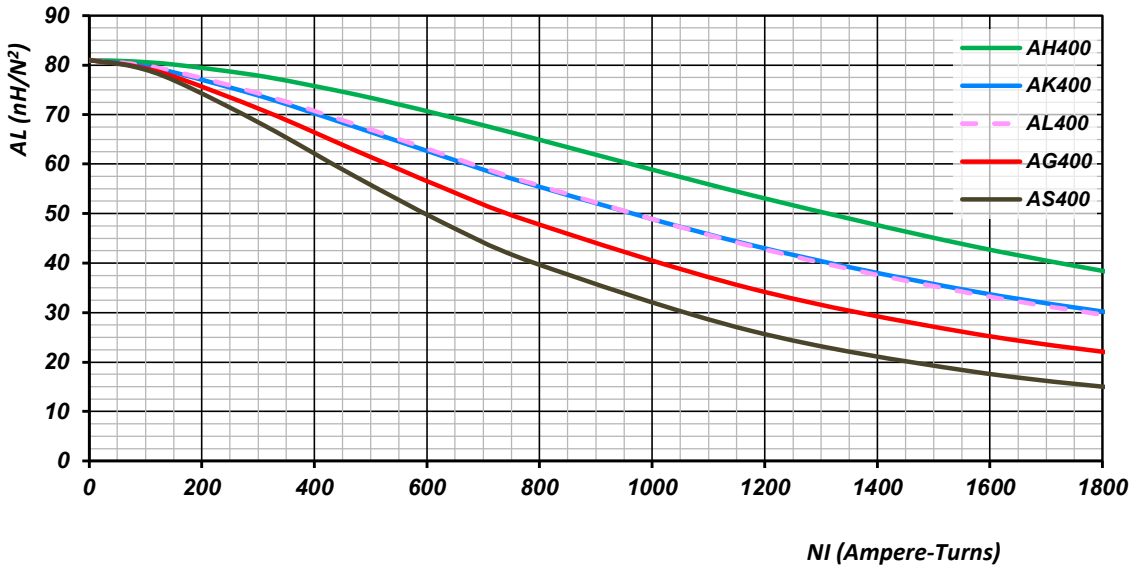
	unit	OD(Max)	ID(Min)	HT (Max)
Bare Core	mm	39.88	24.13	14.48
	Inch	1.570	0.950	0.570
Coated Core	mm	40.80	23.30	15.37
	Inch	1.605	0.918	0.605

Magnetic Dimensions

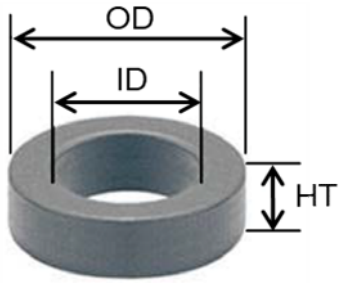
Cross Section Ae	Path Length Le	Volume Ve	Window Area Wa	M. Length/Turn MLT
1.072cm^2	9.84cm	10.5485cm^3	4.27cm^2	4.82cm
0.1662in^2	3.87in	0.64491in^3	842,700cmil	1.90in

Permeability	AL (nH/N^2) ± 8%	Sendust AS	X-Flux AK	Super Dust AG	New Flux AL	High Flux AH	Nano Dust AN	Amor Dust AM
26	35	AS400026	AK400026	AG400026	AL400026	AH400026	AN400026	AM400026
40	54	AS400040	AK400040	AG400040	AL400040	AH400040	AN400040	AM400040
60	81	AS400060	AK400060	AG400060	AL400060	AH400060	AN400060	AM400060
75	101	AS400075	AK400075	AG400075	AL400075	AH400075	-	-
90	121	AS400090	AK400090	AG400090	AL400090	AH400090	-	-
125	168	AS400125	AK400125	-	-	AH400125	-	-
147	198	-	-	-	-	AH400147	-	-
160	215	-	-	-	-	-	-	-

AL(nH/N^2) vs NI Curve (60 μ)



OD467



Core Dimensions

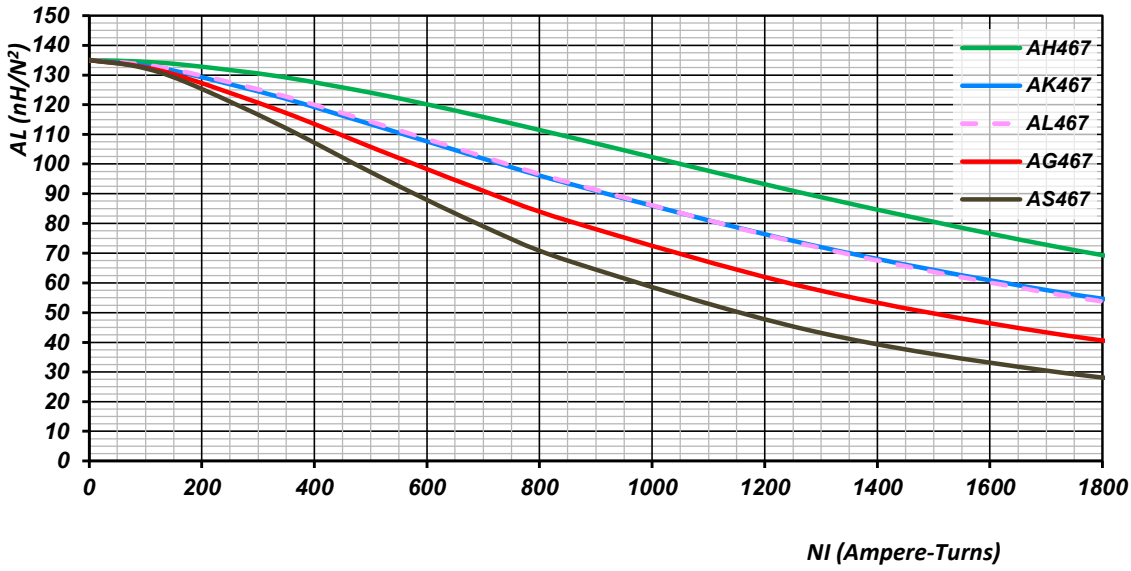
	unit	OD(Max)	ID(Min)	HT (Max)
Bare Core	mm	46.74	24.13	18.03
	Inch	1.840	0.950	0.710
Coated Core	mm	47.60	23.30	18.92
	Inch	1.875	0.918	0.745

Magnetic Dimensions

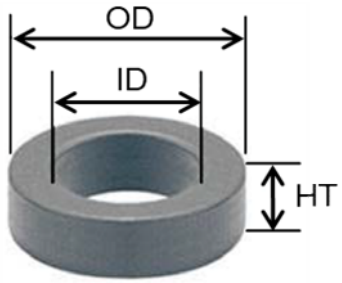
Cross Section Ae	Path Length Le	Volume Ve	Window Area Wa	M. Length/Turn MLT
1.990cm^2	10.74cm	21.373cm^3	4.27cm^2	6.21cm
0.308in^2	4.23in	1.303in^3	842,700cmil	2.45in

Permeability	AL (nH/N^2) ± 8%	Sendust AS	X-Flux AK	Super Dust AG	New Flux AL	High Flux AH	Nano Dust AN	Amor Dust AM
26	59	AS467026	AK467026	AG467026	AL467026	AH467026	AN467026	AM467026
40	90	AS467040	AK467040	AG467040	AL467040	AH467040	AN467040	AM467040
60	135	AS467060	AK467060	AG467060	AL467060	AH467060	AN467060	AM467060
75	169	AS467075	AK467075	AG467075	AL467075	AH467075	-	-
90	202	AS467090	AK467090	AG467090	AL467090	AH467090	-	-
125	281	AS467125	AK467125	-	-	AH467125	-	-
147	330	-	-	-	-	AH467147	-	-
160	360	-	-	-	-	-	-	-

AL(nH/N^2) vs NI Curve (60 μ)



OD468



Core Dimensions

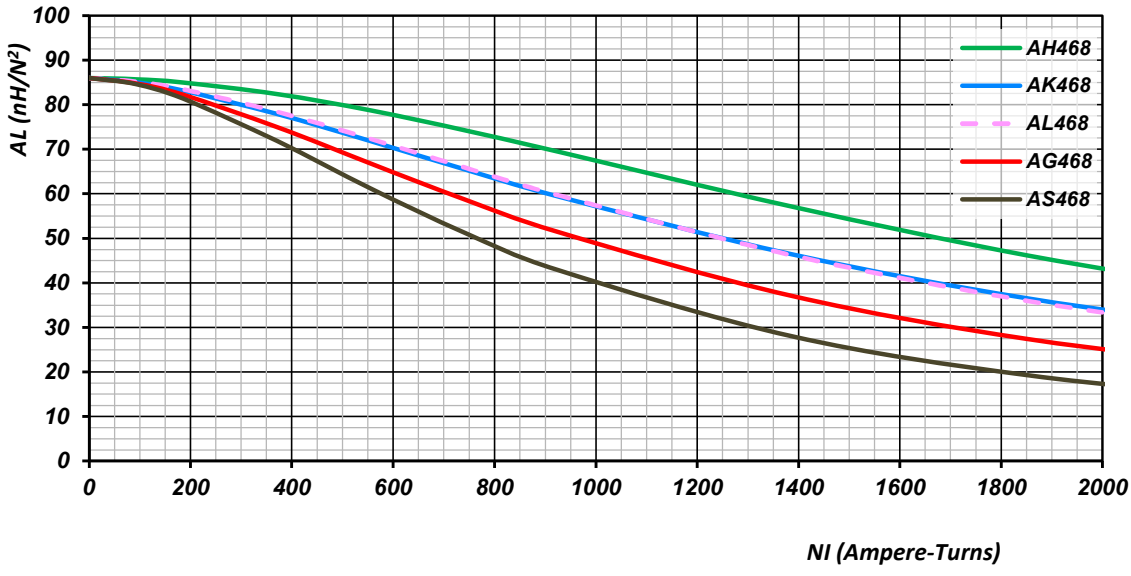
	unit	OD(Max)	ID(Min)	HT (Max)
Bare Core	mm	46.74	28.70	15.24
	Inch	1.840	1.130	0.600
Coated Core	mm	47.60	27.90	16.13
	Inch	1.875	1.098	0.635

Magnetic Dimensions

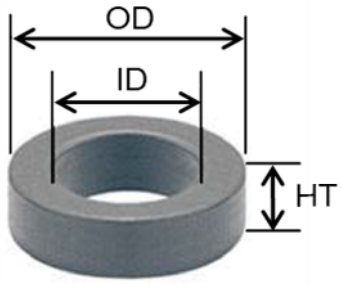
Cross Section Ae	Path Length Le	Volume Ve	Window Area Wa	M. Length/Turn MLT
1.340cm^2	11.63cm	15.584cm^3	6.11cm^2	5.20cm
0.208in^2	4.58in	0.9526in^3	1,206,000cmil	2.05in

Permeability	AL (nH/N^2) ± 8%	Sendust AS	X-Flux AK	Super Dust AG	New Flux AL	High Flux AH	Nano Dust AN	Amor Dust AM
26	37	AS468026	AK468026	AG468026	AL468026	AH468026	AN468026	AM468026
40	57	AS468040	AK468040	AG468040	AL468040	AH468040	AN468040	AM468040
60	86	AS468060	AK468060	AG468060	AL468060	AH468060	AN468060	AM468060
75	107	AS468075	AK468075	AG468075	AL468075	AH468075	-	-
90	128	AS468090	AK468090	AG468090	AL468090	AH468090	-	-
125	178	AS468125	AK468125	-	-	AH468125	-	-
147	210	-	-	-	-	AH468147	-	-
160	228	-	-	-	-	-	-	-

AL(nH/N^2) vs NI Curve (60 μ)



OD508



Core Dimensions

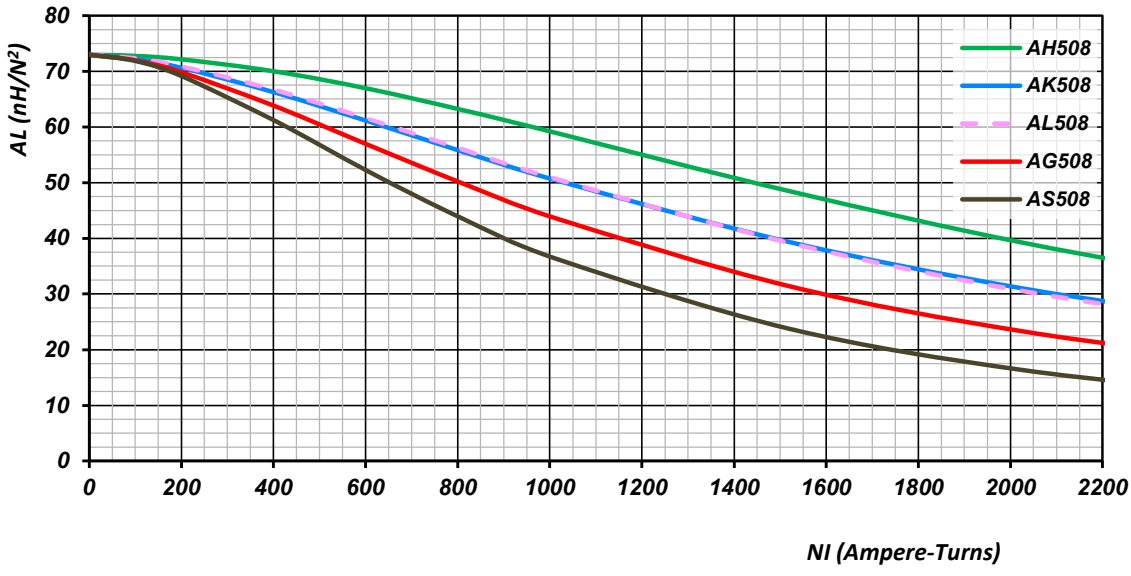
	unit	OD(Max)	ID(Min)	HT (Max)
Bare Core	mm	50.80	31.75	13.46
	Inch	2.000	1.250	0.530
Coated Core	mm	51.70	30.90	14.35
	Inch	2.035	1.218	0.565

Magnetic Dimensions

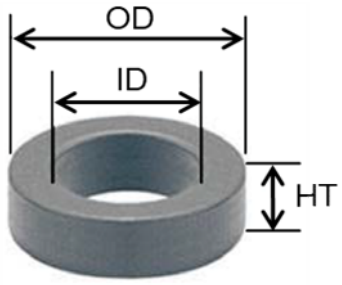
Cross Section Ae	Path Length Le	Volume Ve	Window Area Wa	M. Length/Turn MLT
1.251cm^2	12.73cm	15.929cm^3	7.50cm^2	4.95cm
0.194in^2	5.01in	0.9739in^3	1,484,000cmil	1.95in

Permeability	AL (nH/N^2) ± 8%	Sendust AS	X-Flux AK	Super Dust AG	New Flux AL	High Flux AH	Nano Dust AN	Amor Dust AM
26	32	AS508026	AK508026	AG508026	AL508026	AH508026	AN508026	AM508026
40	49	AS508040	AK508040	AG508040	AL508040	AH508040	AN508040	AM508040
60	73	AS508060	AK508060	AG508060	AL508060	AH508060	AN508060	AM508060
75	91	AS508075	AK508075	AG508075	AL508075	AH508075	-	-
90	109	AS508090	AK508090	AG508090	AL508090	AH508090	-	-
125	152	AS508125	AK508125	-	-	AH508125	-	-
147	179	-	-	-	-	AH508147	-	-
160	195	-	-	-	-	-	-	-

AL(nH/N^2) vs NI Curve (60 μ)



OD571



Core Dimensions

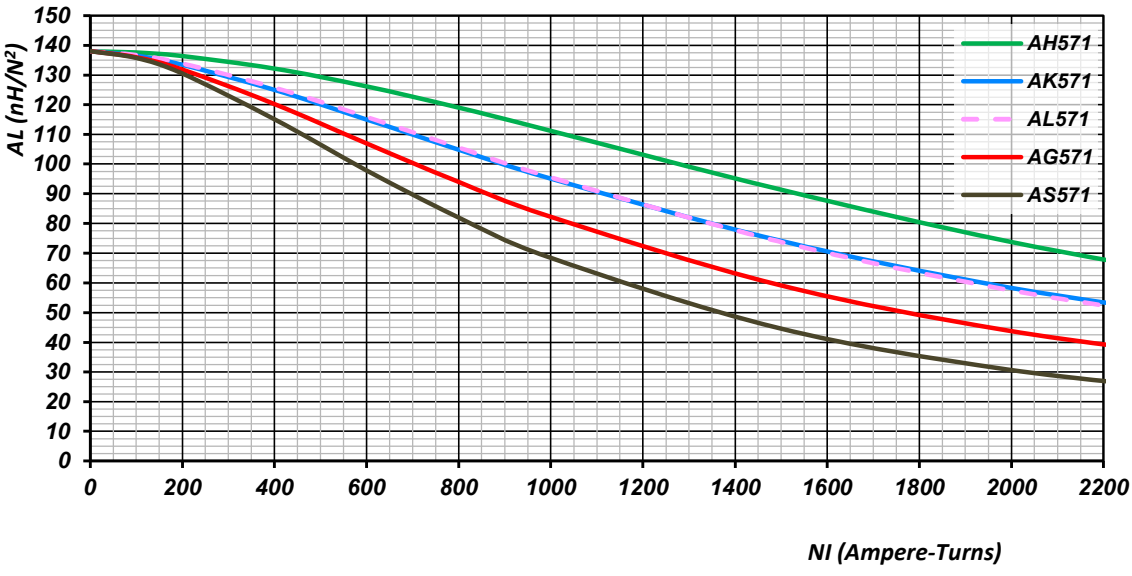
	unit	OD(Max)	ID(Min)	HT (Max)
Bare Core	mm	57.15	26.39	15.24
	Inch	2.250	1.039	0.600
Coated Core	mm	58.00	25.60	16.10
	Inch	2.285	1.007	0.635

Magnetic Dimensions

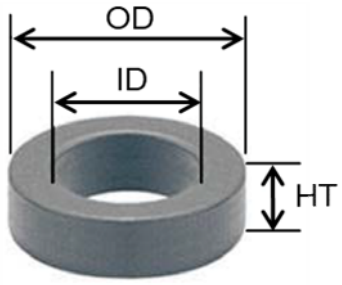
Cross Section Ae	Path Length Le	Volume Ve	Window Area Wa	M. Length/Turn MLT
2.29cm^2	12.50cm	28.60cm^3	5.14cm^2	6.46cm
0.355in^2	4.92in	1.75in^3	1,014,049cmil	2.54in

Permeability	AL (nH/N^2) ± 8%	Sendust AS	X-Flux AK	Super Dust AG	New Flux AL	High Flux AH	Nano Dust AN	Amor Dust AM
26	60	AS571026	AK571026	AG571026	AL571026	AH571026	AN571026	AM571026
40	92	AS571040	AK571040	AG571040	AL571040	AH571040	AN571040	AM571040
60	138	AS571060	AK571060	AG571060	AL571060	AH571060	AN571060	AM571060
75	172	AS571075	AK571075	AG571075	AL571075	AH571075	-	-
90	206	AS571090	AK571090	AG571090	-	AH571090	-	-
125	287	AS571125	AK571125	-	-	AH571125	-	-
147	306	-	-	-	-	-	-	-
160	333	-	-	-	-	-	-	-

AL(nH/N^2) vs NI Curve (60 μ)



OD572



Core Dimensions

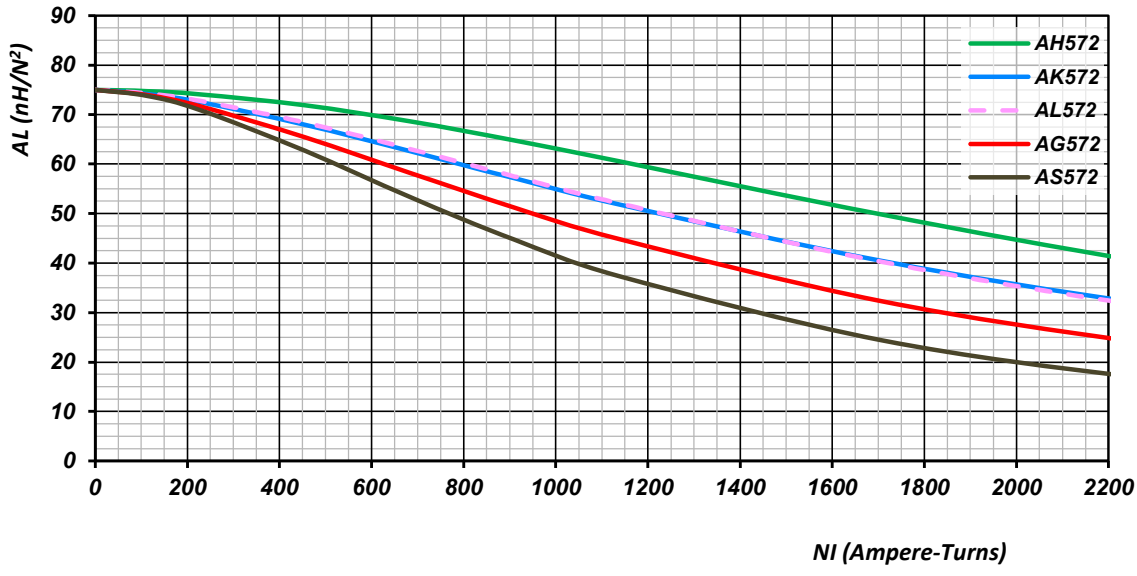
	unit	OD(Max)	ID(Min)	HT (Max)
Bare Core	mm	57.15	35.56	13.97
	Inch	2.250	1.400	0.550
Coated Core	mm	58.00	34.70	14.86
	Inch	2.285	1.368	0.585

Magnetic Dimensions

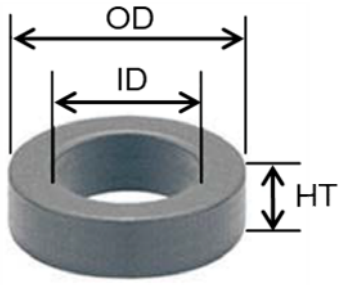
Cross Section Ae	Path Length Le	Volume Ve	Window Area Wa	M. Length/Turn MLT
1.444cm^2	14.30cm	20.65cm^3	9.48cm^2	5.30cm
0.244in^2	5.63in	1.26in^3	1,871,000cmil	2.09in

Permeability	AL (nH/N^2) ± 8%	Sendust AS	X-Flux AK	Super Dust AG	New Flux AL	High Flux AH	Nano Dust AN	Amor Dust AM
26	33	AS572026	AK572026	AG572026	AL572026	AH572026	AN572026	AM572026
40	50	AS572040	AK572040	AG572040	AL572040	AH572040	AN572040	AM572040
60	75	AS572060	AK572060	AG572060	AL572060	AH572060	AN572060	AM572060
75	94	AS572075	AK572075	AG572075	AL572075	AH572075	-	-
90	112	AS572090	AK572090	-	-	AH572090	-	-
125	156	AS572125	-	-	-	AH572125	-	-
147	185	-	-	-	-	-	-	-
160	200	-	-	-	-	-	-	-

AL(nH/N^2) vs NI Curve (60 μ)



OD610



Core Dimensions

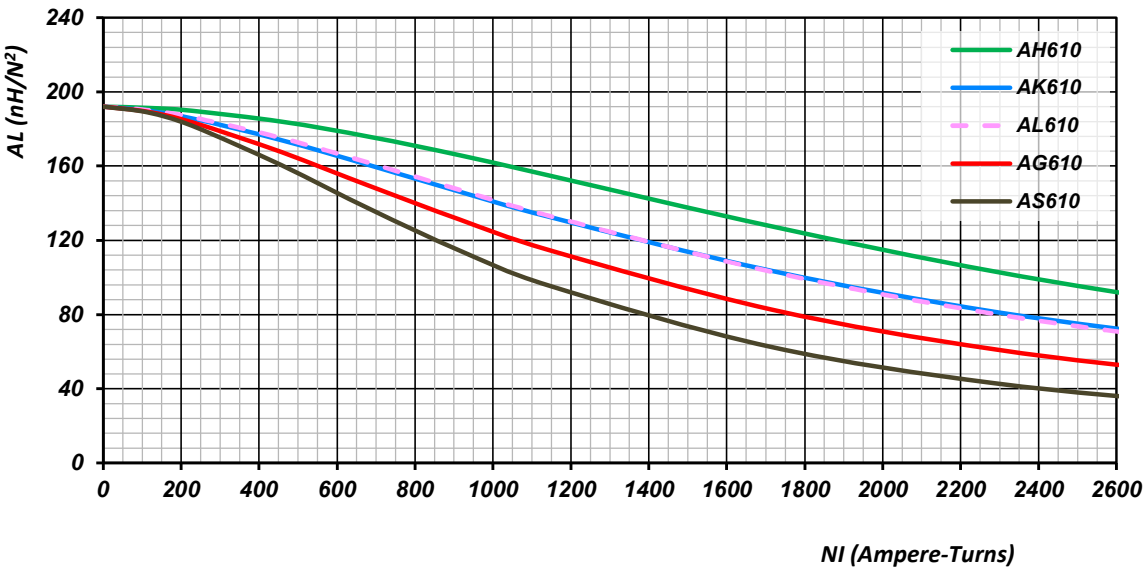
	unit	OD(Max)	ID(Min)	HT (Max)
Bare Core	mm	62.00	32.60	25.00
	Inch	2.441	1.283	0.984
Coated Core	mm	63.10	31.37	26.27
	Inch	2.484	1.235	1.034

Magnetic Dimensions

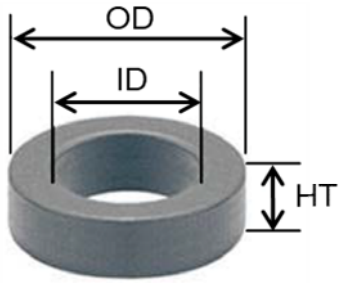
Cross Section Ae	Path Length Le	Volume Ve	Window Area Wa	M. Length/Turn MLT
3.675cm^2	14.37cm	52.81cm^3	7.73cm^2	8.43cm
0.570in^2	5.66in	3.223in^3	1,525,610cmil	3.32in

Permeability	AL (nH/N^2) ± 8%	Sendust AS	X-Flux AK	Super Dust AG	New Flux AL	High Flux AH	Nano Dust AN	Amor Dust AM
26	83	AS610026	AK610026	AG610026	AL610026	AH610026	AN610026	AM610026
40	128	AS610040	AK610040	AG610040	AL610040	AH610040	AN610040	AM610040
60	192	AS610060	AK610060	AG610060	AL610060	AH610060	AN610060	AM610060
75	240	AS610075	AK610075	AG610075	AL610075	AH610075	-	-
90	288	AS610090	AK610090	AG610090	AL610090	AH610090	-	-
125	400	AS610125	-	-	-	AH610125	-	-
147	-	-	-	-	-	-	-	-
160	-	-	-	-	-	-	-	-

AL(nH/N^2) vs NI Curve (60 μ)



OD740



Core Dimensions

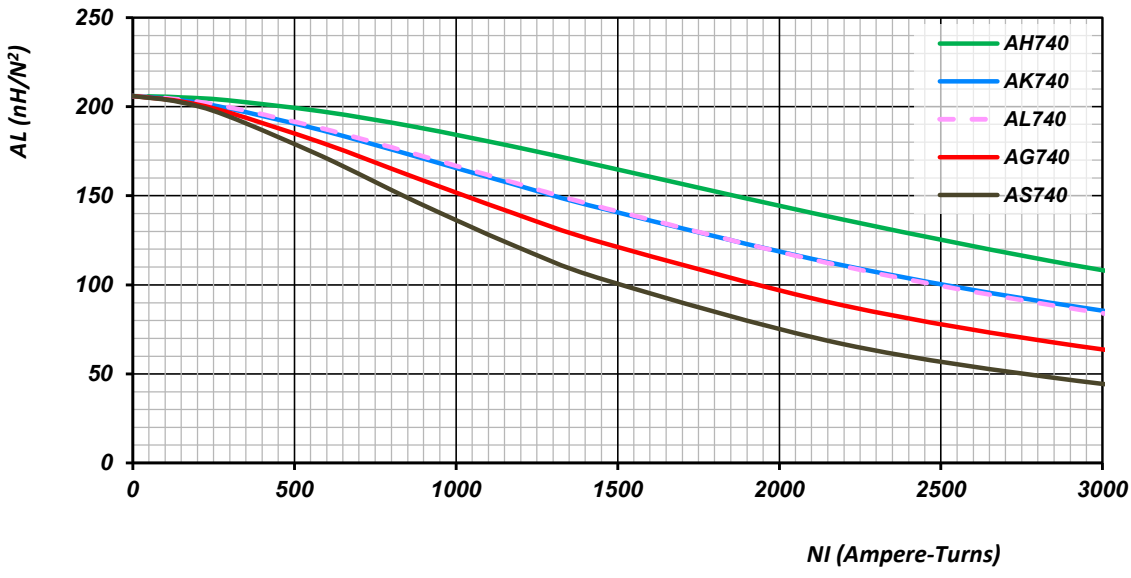
	unit	OD(Max)	ID(Min)	HT (Max)
Bare Core	mm	74.10	45.30	35.00
	Inch	2.917	1.783	1.378
Coated Core	mm	75.20	44.07	36.27
	Inch	2.961	1.735	1.428

Magnetic Dimensions

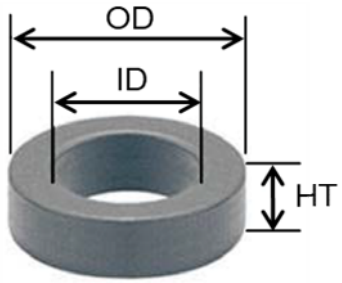
Cross Section Ae	Path Length Le	Volume Ve	Window Area Wa	M. Length/Turn MLT
5.040cm^2	18.38cm	92.64cm^3	15.25cm^2	10.37cm
0.781in^2	7.24in	5.653in^3	3,009,310cmil	4.08in

Permeability	AL (nH/N^2) ± 8%	Sendust AS	X-Flux AK	Super Dust AG	New Flux AL	High Flux AH	Nano Dust AN	Amor Dust AM
26	89	AS740026	AK740026	AG740026	AL740026	AH740026	AN740026	AM740026
40	137	AS740040	AK740040	AG740040	AL740040	AH740040	AN740040	AM740040
60	206	AS740060	AK740060	AG740060	AL740060	AH740060	AN740060	AM740060
75	257	AS740075	AK740075	AG740075	AL740075	AH740075	-	-
90	309	AS740090	AK740090	-	-	AH740090	-	-
125	429	AS740125	-	-	-	AH740125	-	-
147	-	-	-	-	-	-	-	-
160	-	-	-	-	-	-	-	-

AL(nH/N^2) vs NI Curve (60 μ)



OD777



Core Dimensions

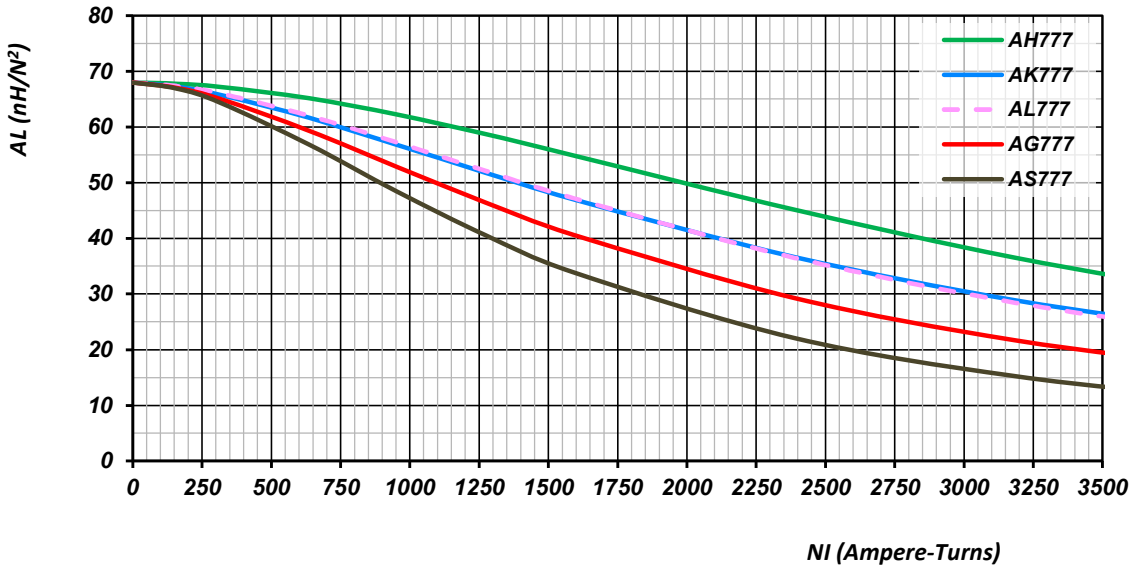
	unit	OD(Max)	ID(Min)	HT (Max)
Bare Core	mm	77.80	49.23	12.70
	Inch	3.063	1.938	0.500
Coated Core	mm	78.90	47.78	13.97
	Inch	3.106	1.881	0.550

Magnetic Dimensions

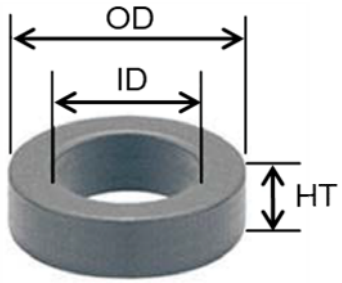
Cross Section Ae	Path Length Le	Volume Ve	Window Area Wa	M. Length/Turn MLT
1.770cm^2	20.00cm	34.770cm^3	19.99cm^2	5.91cm
0.274in^2	7.87in	2.122in^3	3,550,000cmil	2.33in

Permeability	AL (nH/N^2) ± 8%	Sendust AS	X-Flux AK	Super Dust AG	New Flux AL	High Flux AH	Nano Dust AN	Amor Dust AM
26	30	AS777026	AK777026	AG777026	AL777026	AH777026	AN777026	AM777026
40	46	AS777040	AK777040	AG777040	AL777040	AH777040	AN777040	AM777040
60	68	AS777060	AK777060	AG777060	AL777060	AH777060	AN777060	AM777060
75	85	AS777075	AK777075	AG777075	AL777075	AH777075	-	-
90	102	AS777090	AK777090	-	-	AH777090	-	-
125	142	AS777125	-	-	-	AH777125	-	-
147	-	-	-	-	-	-	-	-
160	-	-	-	-	-	-	-	-

AL(nH/N^2) vs NI Curve (60 μ)



OD778



Core Dimensions

	unit	OD(Max)	ID(Min)	HT (Max)
Bare Core	mm	77.80	49.23	15.90
	Inch	3.063	1.938	0.626
Coated Core	mm	78.90	47.78	17.20
	Inch	3.106	1.881	0.677

Magnetic Dimensions

Cross Section Ae	Path Length Le	Volume Ve	Window Area Wa	M. Length/Turn MLT
2.270cm^2	20.00cm	43.531cm^3	17.99cm^2	6.55cm
0.352in^2	7.87in	2.656in^3	3,550,000cmil	2.58in

Permeability	AL (nH/N^2) ± 8%	Sendust AS	X-Flux AK	Super Dust AG	New Flux AL	High Flux AH	Nano Dust AN	Amor Dust AM
26	37	AS778026	AK778026	AG778026	AL778026	AH778026	AN778026	AM778026
40	57	AS778040	AK778040	AG778040	AL778040	AH778040	AN778040	AM778040
60	85	AS778060	AK778060	AG778060	AL778060	AH778060	AN778060	AM778060
75	107	AS778075	AK778075	AG778075	AL778075	AH778075	-	-
90	128	AS778090	AK778090	-	-	AH778090	-	-
125	178	AS778125	-	-	-	AH778125	-	-
147	-	-	-	-	-	-	-	-
160	-	-	-	-	-	-	-	-

AL(nH/N^2) vs NI Curve (60 μ)