



OD 17.27mm / 0.680inches



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

Cross Section A_e	Path Length L_e	Volume V_e	Window Area W_a	M. Length/Turn MLT
0.232cm^2	4.14cm	0.9605cm^3	0.683cm^2	2.33cm
0.0360in^2	1.63in	0.05868in^3	126,000cmil	0.91in

Perm. (μ)	$A_L \pm 8\%$ (nH/N ²)	FeSiAl AS	FeSiAl AG	FeSi AK	FeNi AH
26	19	AS172026	AG172026	AK172026	AH172026
40	29	AS172040	AG172040	AK172040	AH172040
60	43	AS172060	AG172060	AK172060	AH172060
75	53	AS172075	AG172075	AK172075	AH172075
90	64	AS172090	AG172090	AK172090	AH172090
125	89	AS172125		AK172125	AH172125
147	105				AH172147
160	114				AH172160
173	123				AH172173

A_L (nH/N²) vs NI Curve (60 μ)

