



OD 7.87mm / 0.310inches



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

Cross Section A_e	Path Length L_e	Volume V_e	Window Area W_a	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

Perm. (μ)	$A_L \pm 8\%$ (nH/N ²)	FeSiAl AS	FeSiAl AG	FeSi AK	FeNi AH
26	11	AS078026			AH078026
40	17	AS078040			AH078040
60	25	AS078060			AH078060
75	31	AS078075			AH078075
90	37	AS078090			AH078090
125	52	AS078125			AH078125
147	62				AH078147
160	66				AH078160
173	71				AH078173

A_L (nH/N²) vs NI Curve (60 μ)

