



# OD 46.74mm / 1.840inches



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

Cross Section Ae	Path Length Le	Volume Ve	Window Area Wa	M. Length/Turn MLT
1.990cm <sup>2</sup>	10.74cm	21.373cm <sup>3</sup>	4.27cm <sup>2</sup>	6.22cm
0.308in <sup>2</sup>	4.23in	1.303in <sup>3</sup>	842,700cmil	2.45in

Perm. (μ)	A <sub>L</sub> ± 8% (nH/N <sup>2</sup> )	FeSiAl AS	FeSiAl AG	FeSi AK	FeNi AH
26	59	AS467026	AG467026	AK467026	AH467026
40	90	AS467040	AG467040	AK467040	AH467040
60	135	AS467060	AG467060	AK467060	AH467060
75	169	AS467075	AG467075	AK467075	AH467075
90	202	AS467090	AG467090	AK467090	AH467090
125	281	AS467125		AK467125	AH467125
147	330				AH467147
160					
173					

A<sub>L</sub> (nH/N<sup>2</sup>) vs NI Curve (60μ)

