



OD 39.88mm / 1.570inches



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

Cross Section A_e	Path Length L_e	Volume V_e	Window Area W_a	M. Length/Turn MLT
1.072cm ²	9.84cm	10.5485cm ³	4.27cm ²	4.81cm
0.1662in ²	3.88in	0.6449in ³	842,700cmil	1.9in

Perm. (μ)	$A_L \pm 8\%$ (nH/N ²)	FeSiAl AS	FeSiAl AG	FeSi AK	FeNi AH
26	35	AS400026	AG400026	AK400026	AH400026
40	54	AS400040	AG400040	AK400040	AH400040
60	81	AS400060	AG400060	AK400060	AH400060
75	101	AS400075	AG400075	AK400075	AH400075
90	121	AS400090	AG400090	AK400090	AH400090
125	168	AS400125		AK400125	AH400125
147	198				AH400147
160	215				AH400160
173					

A_L (nH/N²) vs NI Curve (60 μ)

