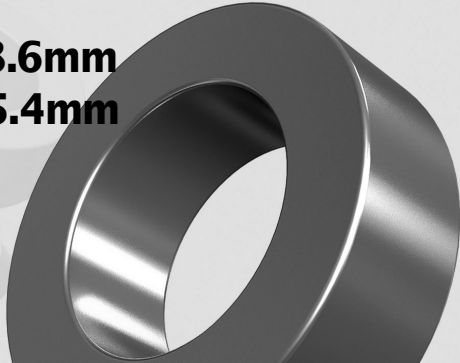


OD 1325

OD 132.5mm / 5.217inch

ID 78.6mm
HT 25.4mm



Core Dimensions

		OD(max)	ID(min)	HT(max)
Before coating	(mm)	132.5	78.6	25.4
	(inch)	5.217	3.094	1.000
After coating	(mm)	134.2	77.0	26.8
	(inch)	5.283	3.032	1.055

Magnetic Dimensions

Cross Section (A)	Path Length (l)	Window Area (Wa)	Volume (V)
6.71cm ²	32.42cm	46.61cm ²	217.58cm ³
1.040in	12.77in	9,199,089cmil	13.28in

Available Cores

MPP	Part No.			AL (nH/N ²)	Perm. (μ)
	High Flux	Sendust	Mega Flux®		
CM1325026	CH1325026	CS1325026	CK1325026	68	26
CM1325060	CH1325060	CS1325060	CK1325060	156	60
CM1325125	CH1325125	CS1325125	-	325	125
-	-	-	-	-	147
-	-	-	-	-	160
-	-	-	-	-	173
-	-	-	-	-	200

Winding Information

AWG Wire No.	Dia(cm)	Single Layer Turn Rdc, Ω	AWG Wire No.	Dia(cm)	Single Layer Turn Rdc, Ω
10	0.267		19	0.0980	
11	0.238		20	0.0879	
12	0.213		21	0.0785	
13	0.190		22	0.0701	
14	0.171	N - A	23	0.0632	N - A
15	0.153		24	0.0566	
16	0.137		25	0.0505	
17	0.122		26	0.0452	
18	0.109		27	0.0409	

Single layer winding with 1 inch leads

AL vs NI Curve (60μ, 125μ)

