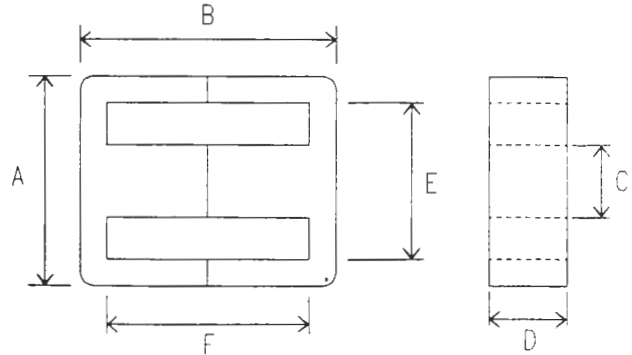


MMG/NEOSID (CANADA) LIMITED POWDERED IRON E-CORES

NEOSID ALSO OFFERS A LINE OF POWDERED IRON E CORES TO HELP REDUCE THE COSTS OF MANUFACTURING HIGHER STORAGE INDUCTORS AND MULTIPLE OUTPUT CHOKES.

NEOSID CAN SUPPLY BOBBINS FOR ALL OF OUR E CORES.

CORES ARE COLOUR CODED FOR MATERIAL IDENTIFICATION.



PART NUMBER	SIZE	A	B	C	D	E	F	le cm	Ae cm ²	Ve cm ³	AL µh/100T
01E375A312	EE375X5/16	1.375/35.0	1.125/28.5	.375/9.5	.312/8.0	1.00/25.4	.750/19.0	7.30	.760	5.35	260
12E375A312											510
14E375A312											480
16E375A312											880
17E375A312											1100
20E375A312											340
BOBBIN MP-MP00101											
01E375A375	EE375X375	1.375/35.0	1.125/28.5	.375/9.5	.375/9.5	1.00/25.4	.750/19.0	7.30	.907	6.35	320
12E375A375											670
14E375A375											635
16E375A375											1100
17E375A375											1300
20E375A375											505
BOBBIN PLA375X3/8											
01E475A590	EE42/15 mm	1.650/42.0	1.650/42.0	.475/12.0	.590/15.0	1.18/30.0	1.18/30.0	10.30	1.81	17.60	435
12E475A590											970
14E475A590											920
16E475A590											1580
17E475A590											1890
20E475A590											730
BOBBIN MP-FMP0140											
01E475A787	EE42/20 mm	1.650/42.0	1.650/42.0	.475/12.0	.787/20.0	1.18/30.0	1.18/30.0	10.30	2.40	23.30	550
12E475A787											1160
14E475A787											1100
16E475A787											1900
17E475A787											2250
20E475A787											850
BOBBIN MP-FMP0141											
01E680A820	EE55/21 mm	2.180/55.0	2.180/55.0	.680/17.3	.820/21.0	1.52/38.6	1.52/38.6	13.10	3.45	42.30	690
12E680A820											1430
14E680A820											1360
16E680A820											2330
17E680A820											2780
20E680A820											1070
BOBBIN MP-FMP0660											
01E680A985	EE55/25 mm	2.180/55.0	2.180/55.0	.680/17.3	.985/25.0	1.52/38.6	1.52/38.6	13.10	4.10	49.80	810
12E680A985											1640
14E680A985											1560
16E680A985											2670
17E680A985											3190
20E680A985											1220
BOBBIN MP-FMP0661											