

TYPE	OVERALL DIMENSIONS (mm)		STRIP WIDTH (mm)		BUILD UP (mm)		WINDOW (mm)		RADIUS (mm)	LENGTH OF FLUX PATH (mm)	EFFECTIVE CORE CROSS SECTION (mm ²)		NOMINAL WEIGHT (g)	
	A	B	D	D	E	E	F	G			R	L _m	A _c	
SE RANGE	max	max	min	max	min	max	min	min	max	mean	0.30mm	0.10mm	0.30mm	0.10mm
SE 60	30.5	52.2	19.7	20.5	9.1	9.9	10.5	32.0	1.5	114.1	170.3	164.9	148.7	144.0
SE 66	33.5	57.2	21.7	22.5	10.1	10.9	11.5	35.0		125.3	208.2	201.6	199.5	193.2
SE 78	39.5	68.2	26.1	27.0	12.1	12.9	13.5	42.0		148.7	300.0	290.6	341.2	330.4
SE 84a	42.6	73.4	28.0	29.0	13.1	13.9	14.5	45.0	2.0	160.1	348.5	337.5	426.8	413.3
SE 84b			42.0	43.0							522.7	506.2	640.2	620.0
SE 92a	46.2	77.6	23.0	24.0	10.6	11.4	23.0	54.0		187.6	231.6	224.3	332.3	321.8
SE 92b			32.0	33.0							322.2	312.1	462.3	447.8
SE 106a	53.2	88.6	32.0	33.0	13.6	14.4	24.0	59.0		209.0	413.4	400.4	661.0	640.1
SE 106b			45.0	46.0							581.4	563.0	929.5	900.1
SE 130a	65.3	108.8	36.0	37.2	16.5	17.4	30.0	73.0		258.7	564.3	546.5	1116.8	1081.5
SE 130b			46.0	47.2							721.0	698.3	1427.0	1381.9
SE 150a	75.2	123.8	40.0	41.2	18.9	19.8	35.0	83.0		296.5	718.2	695.5	1629.2	1577.8
SE 150b			50.0	51.2							897.8	869.4	2036.5	1972.2
SE 150c			60.0	61.2					1077.3		1043.3	2443.8	2366.7	
SE 170a	85.0	145.8	54.5	56.0	21.1	22.1	40.0	100.0	346.6	1092.5	1058.0	2896.9	2805.4	
SE 170b			64.5	66.0						1292.9	1252.1	3428.5	3320.2	
SE 170c			74.5	76.0						1493.4	1446.2	3960.0	3835.0	
SE 195a	98.2	186.8	55.5	57.0	26.2	27.3	42.5	130.0	428.9	1381.4	1337.8	4532.1	4389.0	
SE 195b			68.5	70.0						1705.0	1651.1	5593.6	5417.0	
SE 195c			83.5	85.0						2078.3	2012.7	6818.5	6603.2	
SE 231a	116.1	216.0	61.5	63.0	30.8	32.1	50.5	149.0	498.8	1799.5	1742.7	6867.0	6650.2	
SE 231b			77.5	79.0						2267.7	2196.0	8653.5	8380.3	
SE 231c			96.5	98.0						2823.6	2734.4	10780.0	10430.0	

CORE DESIGNATION	Bm=1.7T f=50Hz				CORE DESIGNATION	Bm=1.5T f=400Hz	Bm=1.0T f=400Hz	Bm=1.5T f=400Hz	Bm=1.0T f=400Hz
	TOTAL EXCITATION (VA)		TOTAL LOSSES (W)			TOTAL EXCITATION (VA)		TOTAL LOSSES (W)	
	GRADE A	GRADE AA	GRADE A	GRADE AA		GRADE H	GRADE HH	GRADE H	GRADE HH
	30 SE 60	2.58	1.46	0.30		0.27	10 SE 60	15.56	2.90
30 SE 66	3.34	1.89	0.40	0.36	10 SE 66	19.58	3.71	4.25	1.93
30 SE 78	5.35	3.06	0.68	0.61	10 SE 78	29.93	5.91	7.27	3.30
30 SE 84a	6.52	3.74	0.85	0.77	10 SE 84a	35.74	7.17	9.09	4.13
30 SE 84b	9.78	5.61	1.28	1.15	10 SE 84b	53.61	10.76	13.64	6.20
30 SE 92a	4.82	2.79	0.66	0.60	10 SE 92a	25.33	5.27	7.08	3.22
30 SE 92b	6.71	3.88	0.92	0.83	10 SE 92b	35.24	7.34	9.85	4.48
30 SE 106a	9.29	5.39	1.32	1.19	10 SE 106a	47.43	10.13	14.08	6.40
30 SE 106b	13.07	7.59	1.86	1.67	10 SE 106b	66.70	14.25	19.80	9.00
30 SE 130a	14.85	8.69	2.23	2.01	10 SE 130a	71.82	16.13	23.79	10.82
30 SE 130b	18.98	11.11	2.85	2.57	10 SE 130b	91.77	20.61	30.40	13.82
30 SE 150a	21.00	12.35	3.26	2.93	10 SE 150a	98.33	22.78	34.71	15.78
30 SE 150b	26.25	15.44	4.07	3.67	10 SE 150b	122.91	28.48	43.39	19.72
30 SE 150c	31.50	18.53	4.89	4.40	10 SE 150c	147.50	34.18	52.07	23.67
30 SE 170a	36.17	21.39	5.79	5.21	10 SE 170a	163.62	39.24	61.72	28.05
30 SE 170b	42.80	25.32	6.86	6.17	10 SE 170b	193.65	46.44	73.04	33.20
30 SE 170c	49.44	29.24	7.92	7.13	10 SE 170c	223.67	53.64	84.37	38.35
30 SE 195a	54.50	32.45	9.06	8.16	10 SE 195a	236.31	59.21	96.56	43.89
30 SE 195b	67.27	40.05	11.19	10.07	10 SE 195b	291.66	73.08	119.17	54.17
30 SE 195c	82.00	48.82	13.64	12.27	10 SE 195c	355.53	89.08	145.27	66.03
30 SE 231a	80.72	48.25	13.73	12.36	10 SE 231a	340.66	87.82	146.30	66.50
30 SE 231b	101.73	60.80	17.31	15.58	10 SE 231b	429.29	110.67	184.37	83.80
30 SE 231c	126.66	75.71	21.55	19.40	10 SE 231c	534.53	137.81	229.57	104.35