

Table 9.5

Type	Power Rating V*A	Input impedance		Load impedance			DC resistance		Inductance H		Bias Current mA	Max primary voltage Volts		
		Winding taps						Primary	Secondary	Primary	Dissipation			
		1-2	1-3	1-4	5-6	5-7	5-8							
1	2	3	4	5	6	7	8	9	10	11	12	13	14	
TOT56	0.1	1700	3800	6500	4	9	16	286x2	0.6x2	2.0	0.13	0.5	12x2	
TOT57					32	72	128		4.5x2					
TOT58					64	142	256		8.4x2					
TOT59					512	1125	2000		71x2					
TOT60					1020	2250	4000		162x2					

Table 9.6

Type	Number of turns primary	Transformation ratio								
		n1	n2	n3	n4	n5	n6	n7	n8	n9
1	2	3	4	5	6	7	8	9	10	11
TOT56	860x2	0.026	0.039	0.052	0.035	0.052	0.070	0.052	0.078	0.104
TOT57		0.073	0.110	0.145	0.097	0.145	0.194	0.145	0.220	0.290
TOT58		0.102	0.150	0.204	0.135	0.204	0.270	0.204	0.300	0.410
TOT59		0.290	0.440	0.580	0.390	0.580	0.780	0.580	0.880	1.16
TOT60		0.385	0.580	0.770	0.510	0.770	1.00	0.770	1.15	1.54

