



**SUB-MINIATURE  
R.F. CHOKES**

- Subminiature design ranging from only .25" to .63"
- Coils are varnish impregnated.
- Ideally suited to network, filter, delay lines etc., applications.
- L and Q values measured on a Q meter.

**Selection Table**

Cat. No.	Inductance L uH	Induct. Tolerance	Q Min.	Test Freq. Mhz.	Fo Min. Mhz	R - D.C. Max. Ohms	I - D.C. Max. ma.	Coil Dia. Max.	Form Length +/- .03"	Core Material
1530B106	1	+/- 20%	41	25	118	.048	2041	.165	.25	Iron
1530B126	1.2	+/- 10%	45	7.9	118	.072	1666	.16	.25	Iron
1530B156	1.5	+/- 10%	42	7.9	102	.096	1443	.16	.25	Iron
1530B276	2.7	+/- 10%	34	7.9	74	.168	1091	.16	.25	Iron
1530B336	3.3	+/- 10%	40	7.9	66	.24	912	.15	.25	Iron
1530B396	3.9	+/- 10%	35	7.9	61	.264	870	.15	.25	Iron
1530B476	4.7	+/- 10%	43	7.9	53	.457	661	.15	.25	Iron
1530B566	5.6	+/- 10%	41	7.9	49	.492	637	.15	.25	Iron
1530B686	6.8	+/- 10%	40	7.9	49	.624	566	.15	.25	Iron
1530B105	10	+/- 10%	36	7.9	19	1.56	277	.16	.25	Iron
1530B155	15	+/- 10%	52	2.5	16	1.92	250	.165	.25	Iron
1530B225	22	+/- 5%	51	2.5	13	2.28	229	.165	.25	Iron
1530B335	33	+/- 5%	50	2.5	10	2.76	208	.17	.25	Iron
1530B395	39	+/- 5%	48	2.5	9.3	3.36	188	.175	.25	Iron
1530B475	47	+/- 5%	44	2.5	9.1	3.36	188	.175	.25	Iron
1530B565	56	+/- 5%	45	2.5	8.6	3.84	176	.18	.25	Iron
1530B685	68	+/- 5%	42	2.5	8.1	4.2	169	.18	.25	Iron
1530B825	82	+/- 5%	41	2.5	6.7	4.8	158	.185	.25	Iron
1530B104	100	+/- 5%	25	2.5	3.6	7.68	139	.165	.25	Iron
1530B154	150	+/- 5%	47	.79	3	8.16	135	.165	.25	Iron
1530B224	220	+/- 5%	46	.79	2.5	11.5	114	.17	.25	Iron
1530B334	330	+/- 5%	41	.79	2	13.9	103	.175	.25	Iron
1530B474	470	+/- 5%	35	.79	1.8	16.3	95	.185	.25	Iron
1530B684	680	+/- 5%	37	.79	1.6	19.8	87	.2	.25	Iron
1530B824	820	+/- 5%	33	.79	1.6	22.9	80	.21	.25	Iron
1530B103	1,000	+/- 5%	30	.79	1.4	24	79	.225	.25	Iron
1530B153	1,500	+/- 5%	40	.25	1.1	37.2	63	.225	.25	Iron
1530B223	2,200	+/- 5%	40	.25	.96	45.6	57	.24	.25	Iron
1530C253	2,500	+/- 5%	48	.25	.96	45.6	57	.26	.38	Iron
1530C333	3,300	+/- 5%	52	.25	.8	51.6	53	.26	.38	Iron
1530C473	4,700	+/- 5%	49	.25	.68	64.8	48	.285	.38	Iron
1530C683	6,800	+/- 5%	51	.25	.64	78	43	.31	.38	Iron
1530C823	8,200	+/- 5%	48	.25	.6	92.4	40	.33	.38	Iron
1530C102	10,000	+/- 5%	41	.25	.52	101	38	.335	.38	Iron
1530C182	18,000	+/- 5%	49	.079	.29	128	44	.325	.5	Iron
1530D252	25,000	+/- 5%	59	.079	.25	115	46	.34	.63	Ferrite
1530D332	33,000	+/- 5%	61	.079	.232	134	43	.353	.63	Ferrite
1530D101	100,000	+/- 5%	48	.079	.157	278	29	.446	.63	Ferrite

Chokes