

# R.F. CHOKES (1530 Series)



Chokes

## 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.

Part 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	0.048	2041	0.165	0.25	Iron
1530B126	1.2	+/-10%	45	7.9	118	0.072	1666	0.16	0.25	Iron
1530B156	1.5	+/-10%	42	7.9	102	0.096	1443	0.16	0.25	Iron
1530B276	2.7	+/-10%	34	7.9	74	0.168	1091	0.16	0.25	Iron
1530B336	3.3	+/-10%	40	7.9	66	0.24	912	0.15	0.25	Iron
1530B396	3.9	+/-10%	35	7.9	61	0.264	870	0.15	0.25	Iron
1530B476	4.7	+/-10%	43	7.9	53	0.457	661	0.15	0.25	Iron
1530B566	5.6	+/-10%	41	7.9	49	0.492	637	0.15	0.25	Iron
1530B686	6.8	+/-10%	40	7.9	49	0.624	566	0.15	0.25	Iron
1530B105	10	+/-10%	36	7.9	19	1.56	277	0.16	0.25	Iron
1530B155	15	+/-10%	52	2.5	16	1.92	250	0.165	0.25	Iron
1530B225	22	+/-5%	51	2.5	13	2.28	229	0.165	0.25	Iron
1530B335	33	+/-5%	50	2.5	10	2.76	208	0.17	0.25	Iron
1530B395	39	+/-5%	48	2.5	9.3	3.36	188	0.175	0.25	Iron
1530B475	47	+/-5%	44	2.5	9.1	3.36	188	0.175	0.25	Iron
1530B565	56	+/-5%	45	2.5	8.6	3.84	176	0.18	0.25	Iron
1530B685	68	+/-5%	42	2.5	8.1	4.2	169	0.18	0.25	Iron
1530B825	82	+/-5%	41	2.5	6.7	4.8	158	0.185	0.25	Iron
1530B104	100	+/-5%	25	2.5	3.6	7.68	139	0.165	0.25	Iron
1530B154	150	+/-5%	47	0.79	3	8.16	135	0.165	0.25	Iron
1530B224	220	+/-5%	46	0.79	2.5	11.5	114	0.17	0.25	Iron
1530B334	330	+/-5%	41	0.79	2	13.9	103	0.175	0.25	Iron
1530B474	470	+/-5%	35	0.79	1.8	16.3	95	0.185	0.25	Iron
1530B684	680	+/-5%	37	0.79	1.6	19.8	87	0.2	0.25	Iron
1530B824	820	+/-5%	33	0.79	1.6	22.9	80	0.21	0.25	Iron
1530B103	1,000	+/-5%	30	0.79	1.4	24	79	0.225	0.25	Iron
1530B153	1,500	+/-5%	40	0.25	1.1	37.2	63	0.225	0.25	Iron
1530B223	2,200	+/-5%	40	0.25	0.96	45.6	57	0.24	0.25	Iron
1530C253	2,500	+/-5%	48	0.25	0.96	45.6	57	0.26	0.38	Iron
1530C333	3,300	+/-5%	52	0.25	0.8	51.6	53	0.26	0.38	Iron
1530C473	4,700	+/-5%	49	0.25	0.68	64.8	48	0.285	0.38	Iron
1530C683	6,800	+/-5%	51	0.25	0.64	78	43	0.31	0.38	Iron
1530C823	8,200	+/-5%	48	0.25	0.6	92.4	40	0.33	0.38	Iron
1530C102	10,000	+/-5%	41	0.25	0.52	101	38	0.335	0.38	Iron
1530C182	18,000	+/-5%	49	0.079	0.29	128	44	0.325	0.5	Iron
1530D252	25,000	+/-5%	59	0.079	0.25	115	46	0.34	0.63	Ferrite
1530D332	33,000	+/-5%	61	0.079	0.232	134	43	0.353	0.63	Ferrite
1530D101	100,000	+/-5%	48	0.079	0.157	278	29	0.446	0.63	Ferrite



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