

Sub- Miniature R.F. Chokes *1530 Series*

 **Note:** This product line will soon be discontinued as a stocked series. Available while quantities last. For alternative solution assistance, please **contact Hammond here** or call: USA (716) 630-7030, Canada and International (519) 822-2960.

Features

- 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

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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	1000	+/- 5%	30	0.79	1.4	24	79	0.225	0.25	Iron
1530B153	1500	+/- 5%	40	0.25	1.1	37.2	63	0.225	0.25	Iron
1530B223	2200	+/- 5%	40	0.25	0.96	45.6	57	0.24	0.25	Iron
1530C253	2500	+/- 5%	48	0.25	0.96	45.6	57	0.26	0.38	Iron
1530C333	3300	+/- 5%	52	0.25	0.8	51.6	53	0.26	0.38	Iron
1530C473	4700	+/- 5%	49	0.25	0.68	64.8	48	0.285	0.38	Iron
1530C683	6800	+/- 5%	51	0.25	0.64	78	43	0.31	0.38	Iron
1530C823	8200	+/- 5%	48	0.25	0.6	92.4	40	0.33	0.38	Iron
1530C102	10000	+/- 5%	41	0.25	0.52	101	38	0.335	0.38	Iron
1530C182	18000	+/- 5%	49	0.079	0.29	128	44	0.325	0.50	Iron
1530D252	25000	+/- 5%	59	0.079	0.25	115	46	0.34	0.63	Ferrite
1530D332	33000	+/- 5%	61	0.079	0.232	134	43	0.353	0.63	Ferrite
1530D101	100000	+/- 5%	48	0.079	0.157	278	29	0.446	0.63	Ferrite

Data subject to change without notice.