

SCHWARZBECK MESS - ELEKTRONIK

An der Klinge 29 D-69250 Schönau Tel.: 06228/1001 Fax.: (49)6228/1003

Doppelsteg Breitband Hornantenne BBHA 9120 B Double Ridged Broadband Horn BBHA 9120 B

Frequency	Distance	lambda	Attenuation	Gain (Isotr.)	Gain (dipole)	Ant-Factor
MHz	m	m	dB	dBi	dBd	dB/m
975.00	2.00	0.31	31.48	3.38	1.23	26.62
1000.00	2.00	0.30	28.68	4.89	2.74	25.33
1050.00	2.00	0.29	27.49	5.70	3.55	24.95
1100.00	2.00	0.27	28.25	5.52	3.37	25.53
1150.00	2.00	0.26	28.57	5.55	3.40	25.88
1200.00	2.00	0.25	28.38	5.83	3.68	25.97
1250.00	2.00	0.24	28.06	6.17	4.02	25.99
1300.00	2.00	0.23	27.81	6.47	4.31	26.03
1350.00	1.00	0.22	21.33	6.86	4.71	25.97
1400.00	1.00	0.21	20.80	7.28	5.13	25.86
1450.00	1.00	0.21	20.49	7.59	5.44	25.86
1500.00	1.00	0.20	20.61	7.68	5.53	26.07
1600.00	1.01	0.19	21.38	7.62	5.46	26.69
1700.00	1.01	0.18	21.43	7.85	5.70	26.98
1800.00	1.01	0.17	20.45	8.59	6.44	26.73
1900.00	1.01	0.16	19.79	9.16	7.01	26.64
2000.00	1.02	0.15	19.46	9.59	7.44	26.65
2250.00	1.02	0.13	18.32	10.67	8.52	26.59
2500.00	1.04	0.12	16.84	11.95	9.80	26.23
2750.00	1.04	0.11	17.75	11.91	9.76	27.10
3000.00	1.05	0.10	17.75	12.33	10.18	27.43
3250.00	1.05	0.09	18.62	12.24	10.09	28.22
3500.00	1.06	0.09	18.35	12.74	10.59	28.36
3750.00	1.06	0.08	18.54	12.94	10.79	28.76
4000.00	1.08	0.08	17.56	13.80	11.64	28.47
4250.00	1.09	0.07	17.79	13.98	11.83	28.80
4500.00	1.10	0.07	17.43	14.45	12.30	28.83
4750.00	1.12	0.06	16.28	15.34	13.19	28.41
5000.00	1.13	0.06	16.76	15.36	13.21	28.84
5500.00	1.17	0.05	17.50	15.56	13.41	29.47
6000.00	1.19	0.05	17.75	15.88	13.73	29.90
6500.00	1.22	0.05	18.00	16.21	14.06	30.26
7000.00	1.26	0.04	18.15	16.60	14.45	30.52
7500.00	1.30	0.04	19.07	16.58	14.43	31.15
8000.00	1.34	0.04	19.97	16.54	14.39	31.74
8500.00	1.39	0.04	20.66	16.62	14.46	32.19
8750.00	1.40	0.03	20.92	16.64	14.49	32.42
9000.00	1.44	0.03	18.70	18.00	15.85	31.31
9250.00	1.45	0.03	15.64	19.68	17.53	29.87
9500.00	1.47	0.03	13.73	20.81	18.66	28.97
9750.00	1.48	0.03	16.36	19.63	17.48	30.37
10000.00	1.50	0.03	20.41	17.78	15.63	32.44
10300.00	1.51	0.03	26.21	15.03	12.88	35.44
Frequency	Distance	lambda	Attenuation	gi	gd	k
MHz	m	m	dB	dBi	dBd	dB/m

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