

SCHWARZBECK MESS - ELEKTRONIK

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

Doppelsteg Breitband Hornantenne BBHA 9120 L3F

Double Ridged Broadband Horn BBHA 9120 L3F

0.5 - 2.8 GHz

Frequency	Distance	lambda	Atten. dB	Gain (Isotr)	Gain, Dipole	Ant.-Fctr.
MHz	m	m	dB	dBi	dBd	dB/m
500.00	3.00	0.60	25.34	5.31	3.16	18.89
550.00	3.00	0.55	24.22	6.29	4.13	18.74
600.00	3.00	0.50	23.75	6.90	4.75	18.88
650.00	3.02	0.46	23.60	7.35	5.20	19.13
700.00	3.04	0.43	23.80	7.59	5.44	19.53
750.00	3.05	0.40	24.10	7.77	5.61	19.96
800.00	3.06	0.38	23.90	8.16	6.01	20.12
850.00	3.07	0.35	23.35	8.72	6.57	20.09
900.00	3.08	0.33	22.77	9.27	7.12	20.04
1000.00	3.10	0.30	22.52	9.88	7.72	20.34
1050.00	3.11	0.29	22.47	10.12	7.97	20.52
1100.00	3.11	0.27	22.35	10.39	8.24	20.65
1150.00	3.12	0.26	21.98	10.78	8.63	20.65
1200.00	3.13	0.25	21.89	11.02	8.87	20.79
1250.00	3.13	0.24	22.98	10.66	8.51	21.50
1300.00	3.14	0.23	24.70	9.97	7.82	22.53
1350.00	3.14	0.22	25.10	9.94	7.79	22.88
1400.00	3.14	0.21	24.67	10.32	8.17	22.82
1450.00	3.15	0.21	24.23	10.70	8.55	22.75
1500.00	3.15	0.20	23.88	11.03	8.88	22.72
1550.00	3.15	0.19	23.98	11.12	8.97	22.90
1600.00	3.16	0.19	24.26	11.13	8.97	23.18
1650.00	3.16	0.18	24.61	11.09	8.94	23.48
1700.00	3.16	0.18	24.69	11.18	9.03	23.65
1750.00	3.17	0.17	24.57	11.37	9.22	23.71
1800.00	3.17	0.17	25.37	11.10	8.95	24.23
1850.00	3.17	0.16	26.78	10.51	8.36	25.05
1900.00	3.17	0.16	26.69	10.68	8.53	25.12
1950.00	3.17	0.15	25.61	11.33	9.18	24.69
2000.00	3.18	0.15	25.03	11.74	9.58	24.50
2050.00	3.18	0.15	25.11	11.81	9.65	24.65
2100.00	3.18	0.14	24.80	12.07	9.92	24.60
2150.00	3.18	0.14	25.02	12.06	9.91	24.81
2200.00	3.18	0.14	26.31	11.52	9.37	25.55
2250.00	3.18	0.13	28.00	10.77	8.62	26.49
2300.00	3.19	0.13	28.86	10.44	8.29	27.01
2350.00	3.19	0.13	28.36	10.79	8.64	26.85
2400.00	3.19	0.13	26.61	11.75	9.60	26.07
2450.00	3.19	0.12	24.92	12.69	10.54	25.31
2500.00	3.19	0.12	24.42	13.03	10.88	25.15
2550.00	3.19	0.12	24.87	12.89	10.74	25.46
2600.00	3.19	0.12	26.28	12.27	10.12	26.25
2700.00	3.20	0.11	26.31	12.43	10.27	26.42
2800.00	3.20	0.11	23.30	14.09	11.94	25.07
2900.00	3.20	0.10	29.54	11.13	8.98	28.34

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