

Driver specifications, tweeters

Latest update: October 17, 2011



Model no.	Nom. size	Nom. imp.	Freq. range	Sensitivity	VC. diam.	X_{max}	S_d	F_s	M_{ms}	Bxl	Q_{ms}	Q_{es}	Q_{ts}	V_{as}	R_{DC}
	[mm]	[ohm]	[kHz]	[dB@2.83V/1m]	[mm]	[mm]	[cm ²]	[Hz]	[g]	[N/A]	[-]	[-]	[-]	[ml]	[ohm]
TW022WA01 & -02	22	4	2.5-30	88	22	±0.45	6.1	1,200	0.29						3.6
TW022WA03 & -04	22	4	2-30	89	22	±0.45	6.1	825	0.27	1.8	1.5	1.52	0.76	7.3	3.6
TW022WA05	22	4	2-25	91.5	22	±0.45	6.1	775	0.27						3.7
TW022WA06	22	4	2-25	91	22	±0.45	6.1	775	0.29	2.0	2.6	1.31	0.87	7.7	3.7
TW030WA01	30	4	2-25	94	30.4	±0.65	11	1,000	0.43	2.33	4.7	1.59	1.19	10	3.2
TW030WA02	30	4	2-25	94	30.4	±0.65	11	1,050	0.49	2.55	1.24	1.6	0.70	8	3.2
TW030WA03	30	4	2-25	94	30.4	±0.65	11	1,000	0.43	2.33	4.7	1.59	1.19	10	3.2
TW030WA04	30	4	2-25	94	30.4	±0.65	11	1,050	0.49	2.55	1.24	1.6	0.70	8	3.2
TW030WA05	30	4	1.5-25	91.5	30.4	±0.4	11	450	0.49	2.1	1.8	1.0	0.65	44	3.2
TW030WA06	30	4	1.5-25	91	30.4	±0.4	11	450	0.49	2.1	1.4	1.0	0.59	44	3.2
TW030WA07	30	8	1.5-25	89	30.4	±0.4	11	450	0.49	2.5	2.1	1.4	0.84	44	6.3
TW030WA08	30	8	1.5-25	88.5	30.4	±0.4	11	450	0.49	2.5	1.5	1.4	0.72	44	6.3

All specifications are before burn-in.

= Preliminary specification