

## Driver specifications, tweeters

Latest update: January 29, 2013

Model no.	Nom. size	Nom. imp.	Freq. range	Sensitivity	VC. diam.	$X_{max}$	$S_d$	$F_s$	$M_{ms}$	$B_{xl}$	$Q_{ms}$	$Q_{es}$	$Q_{ts}$	$V_{as}$	$R_{DC}$
	[inch.]	[ohm]	[kHz]	[dB@2.83V/1m]	[mm]	[mm]	[cm <sup>2</sup> ]	[Hz]	[g]	[N/A]	[-]	[-]	[-]	[lit.]	[ohm]
TW022WA01 & -02	22	4	2.5-30	88	22	±0.45	6.1	1,200	0.28	1.7	1.2	2.63	0.82	3.3	3.6
TW022WA03 & -04	22	4	2-30	89	22	±0.45	6.1	800	0.27	1.7	1.4	1.69	0.77	7.7	3.6
TW022WA05	22	4	2.5-25	91.5	22	±0.35	6.1	750	0.28	1.9	5.3	1.36	1.08	8.5	3.7
TW022WA06	22	4	2-25	90.5	22	±0.35	6.1	750	0.30	1.9	2.5	1.45	0.92	7.9	3.7
TW030WA01 & -03	30	4	2-25	94	30.4	±0.65	11.5	1,050	0.42	2.3	4.8	1.78	1.30	10.3	3.4
TW030WA02 & -04	30	4	2-25	94	30.4	±0.65	11.5	1,100	0.45	2.5	1.2	1.69	0.70	8.7	3.4
TW030WA05	30	4	1.5-25	91.5	30.4	±0.4	11.5	450	0.40	2.0	1.5	0.96	0.59	59	3.4
TW030WA06	30	4	1.5-25	91	30.4	±0.4	11.5	450	0.42	2.0	1.2	1.01	0.55	56	3.4
TW030WA07	30	8	1.5-25	89	30.4	±0.4	11.5	470	0.37	2.4	1.6	1.19	0.68	59	6.3
TW030WA08	30	8	1.5-25	88.5	30.4	±0.4	11.5	470	0.39	2.4	1.3	1.25	0.64	56	6.3
TW030WA09	30	4	2-27	92.5	30.4	±0.4	11.5	725	0.45	2.0	8.1	1.74	1.43	20	3.4
TW030WA10	30	8	2-27	90	30.4	±0.4	11.5	750	0.42	2.4	7.8	2.17	1.70	20	6.3

All specifications are measured at 25 °C (77 °F) and are before burn-in.