

T&S parameters

MANUFACTURER PHASS	Re	5.4000	RAS	21012.0300
MODEL MW6512AL-N	Rms	3.8171	MAS	62.4275
DATE 2011	Qms	1.5473	RAT	47182.3700
Fs 82.8860	Qes	1.2423	SD	0.0135
Fs Added Mass 45.0787	Qts	0.6891	LCES	8.3465
Fs Known Vol 0.0000	Cms	0.3251	CMES	441.7463
Added Mass 27.0000	Mms	11.3407	RES	6.7257
Known Vol 0.0000	BL	5.0668	MMD	10.4551
Diameter 131.0000	VAS	8.2471	RMT	8.5713
ZMax 12.1257	dB SPL	87.7979	eta	0.3629
ZMax Added Mass 9.5620	L 1kHz	0.3535	Z Min	5.7527
ZMax Known Vol 0.0000	L 10kHz	0.1734	Z AVG	9.4366
Z F1F2 8.0919	CAS	5.906108E-8		

MANUFACTURER phass	Re	5.6000	RAS	26225.5300
MODEL FD1096	Rms	2.3685	MAS	70.3107
DATE 2010	Qms	1.5619	RAT	66368.3300
Fs 92.7180	Qes	1.0204	SD	0.0095
Fs Added Mass 54.5422	Qts	0.6172	LCES	9.4208
Fs Known Vol 0.0000	Cms	0.4640	CMES	312.7706
Added Mass 12.0000	Mms	6.3500	RES	8.5718
Known Vol 0.0000	BL	4.5058	MMD	5.8256
Diameter 110.0000	VAS	5.8518	RMT	5.9939
ZMax 14.1718	dB SPL	88.6229	eta	0.4388
ZMax Added Mass 10.7428	L 1kHz	0.4802	Z Min	6.1851
ZMax Known Vol 0.0000	L 10kHz	0.2500	Z AVG	10.9140
Z F1F2 8.9085	CAS	4.190738E-8		

MANUFACTURER phass	Re	5.1000	RAS	27420.8400
MODEL MD1096	Rms	2.4765	MAS	71.9428
DATE 2010	Qms	1.5515	RAT	77857.1300
Fs 94.1142	Qes	0.8435	SD	0.0095
Fs Added Mass 55.7788	Qts	0.5464	LCES	10.2248
Fs Known Vol 0.0000	Cms	0.4401	CMES	279.6882
Added Mass 12.0000	Mms	6.4974	RES	9.3806
Known Vol 0.0000	BL	4.8198	MMD	5.9730
Diameter 110.0000	VAS	5.5506	RMT	7.0315
ZMax 14.4806	dB SPL	89.4150	eta	0.5266
ZMax Added Mass 11.3692	L 1kHz	0.4507	Z Min	6.0096
Zmax Known Vol 0.0000	L 10kHz	0.2386	Z AVG	10.5579
Z F1F2 8.5937	CAS	3.975052E-8		

MANUFACTURER PHASS	Re	6.5000	RAS	25453.6800
MODEL MW650Neo	Rms	4.4844	MAS	84.9207
DATE 2008	Qms	1.5359	RAT	88705.9600
Fs 73.2707	Qes	0.6181	SD	0.0133
Fs Added Mass 43.7512	Qts	0.4407	LCES	22.8431
Fs Known Vol 0.0000	Cms	0.3154	CMES	206.5493
Added Mass 27.0000	Mms	14.9612	RES	16.1525
Known Vol 0.0000	BL	8.5108	MMD	14.0957
Diameter 130.0000	VAS	7.7583	RMT	15.6281
ZMax 22.6525	dB SPL	88.9578	eta	0.4740
ZMax Added Mass 17.3938	L 1kHz	0.5287	Z Min	7.0571
ZMax Known Vol 0.0000	L 10kHz	0.2756	Z AVG	13.4744
Z F1F2 12.1343	CAS	5.556052E-8		

MANUFACTURER PHASS	Re	5.4000	RAS	65898.9900
MODEL FD0486	Rms	2.0238	MAS	167.7935
DATE 2011	Qms	1.5226	RAT	256155.6000
Fs 95.1751	Qes	0.5274	SD	0.0055
Fs Added Mass 38.1020	Qts	0.3917	LCES	17.1219
Fs Known Vol 0.0000	Cms	0.5427	CMES	163.3208
Added Mass 27.0000	Mms	5.1531	RES	15.5903
Known Vol 0.0000	BL	5.6171	MMD	4.9196
Diameter 84.0000	VAS	2.3271	RMT	7.8668
ZMax 20.9903	dB SPL	87.8252	eta	0.3652
ZMax Added Mass 13.5827	L 1kHz	0.3300	Z Min	6.4616
ZMax Known Vol 0.0000	L 10kHz	0.2156	Z AVG	11.3967
Z F1F2 10.6465	CAS	1.666551E-8		

MANUFACTURER PHASS	Re	5.4000	RAS	69856.6400
MODEL FD0496	Rms	2.1454	MAS	166.3079
DATE 2011	Qms	1.5001	RAT	185436.9000
Fs 100.2864	Qes	0.9067	SD	0.0055
Fs Added Mass 39.9985	Qts	0.5651	LCES	9.4519
Fs Known Vol 0.0000	Cms	0.4931	CMES	266.4620
Added Mass 27.0000	Mms	5.1075	RES	8.9345
Known Vol 0.0000	BL	4.3781	MMD	4.8740
Diameter 84.0000	VAS	2.1147	RMT	5.6950
ZMax 14.3345	dB SPL	85.7379	eta	0.2258
ZMax Added Mass 10.0368	L 1kHz	0.2586	Z Min	6.3670
ZMax Known Vol 0.0000	L 10kHz	0.2469	Z AVG	10.7897
Z F1F2 8.7981	CAS	1.514410E-8		

MANUFACTURER PHASS	Re	5.4000	RAS	12050.5600
MODEL FD0780	Rms	2.1891	MAS	42.1669
DATE 2011	Qms	1.5231	RAT	58687.0900
Fs 69.2770	Qes	0.3936	SD	0.0135
Fs Added Mass 32.5681	Qts	0.3128	LCES	31.5218
Fs Known Vol 0.0000	Cms	0.6890	CMES	167.4369
Added Mass 27.0000	Mms	7.6601	RES	20.8984
Known Vol 0.0000	BL	6.7638	MMD	6.7745
Diameter 131.0000	VAS	17.4779	RMT	10.6612
ZMax 26.2984	dB SPL	93.7151	eta	1.4175
ZMax Added Mass 17.7780	L 1kHz	0.4121	Z Min	6.2010
ZMax Known Vol 0.0000	L 10kHz	0.2014	Z AVG	12.1552
Z F1F2 11.9169	CAS	1.251674E-7		

MANUFACTURER PHASS	Re	5.4000	RAS	12208.9600
MODEL FD0790	Rms	2.2179	MAS	42.1669
DATE 2011	Qms	1.5090	RAT	31775.7800
Fs 69.5363	Qes	0.9415	SD	0.0135
Fs Added Mass 32.6900	Qts	0.5798	LCES	13.1268
Fs Known Vol 0.0000	Cms	0.6839	CMES	399.0773
Added Mass 27.0000	Mms	7.6601	RES	8.6544
Known Vol 0.0000	BL	4.3812	MMD	6.7745
Diameter 131.0000	VAS	17.3478	RMT	5.7725
ZMax 14.0544	dB SPL	89.9431	eta	0.5947
ZMax Added Mass 10.5093	L 1kHz	0.4437	Z Min	5.8038
ZMax Known Vol 0.0000	L 10kHz	0.2067	Z AVG	10.2353
Z F1F2 8.7117	CAS	1.242355E-7		

MANUFACTURER	PHASS	Re	5.4000	RAS	11975.2500
MODEL	MD0780	Rms	2.1755	MAS	41.3672
DATE	2011	Qms	1.5493	RAT	58815.0600
Fs	71.3791	Qes	0.3961	SD	0.0135
Fs Added Mass	33.3065	Qts	0.3154	LCES	30.3984
Fs Known Vol	0.0000	Cms	0.6616	CMES	163.5488
Added Mass	27.0000	Mms	7.5149	RES	21.1215
Known Vol	0.0000	BL	6.7786	MMD	6.6292
Diameter	131.0000	VAS	16.7819	RMT	10.6845
ZMax	26.5215	dB SPL	93.9003	eta	1.4792
ZMax Added Mass	18.0002	L 1kHz	0.4513	Z Min	6.8358
ZMax Known Vol	0.0000	L 10kHz	0.2326	Z AVG	12.8799
Z F1F2	11.9673	CAS	1.201827E-7		

MANUFACTURER	Phass	Re	4.0000	RAS	39709.1500
MODEL	MW6516Neo	Rms	4.2841	MAS	121.8455
DATE	2011	Qms	1.3659	RAT	97298.8700
Fs	70.8476	Qes	0.9418	SD	0.0104
Fs Added Mass	42.1466	Qts	0.5575	LCES	9.5408
Fs Known Vol	0.0000	Cms	0.3839	CMES	528.9379
Added Mass	24.0000	Mms	13.1456	RES	5.8012
Known Vol	0.0000	BL	4.9853	MMD	12.5464
Diameter	115.0000	VAS	5.7833	RMT	10.4973
ZMax	9.8012	dB SPL	85.4146	eta	0.2096
ZMax Added Mass	8.0210	L 1kHz	0.3745	Z Min	4.2642
ZMax Known Vol	0.0000	L 10kHz	0.1569	Z AVG	7.7892
Z F1F2	6.2614	CAS	4.141711E-8		

MANUFACTURER	Phass	Re	6.0000	RAS	5484.7470
MODEL	MD0875	Rms	2.8257	MAS	34.3441
DATE	2010	Qms	1.9618	RAT	43752.8900
Fs	49.8639	Qes	0.2812	SD	0.0227
Fs Added Mass	37.2573	Qts	0.2459	LCES	68.1089
Fs Known Vol	0.0000	Cms	0.5758	CMES	149.5767
Added Mass	14.0000	Mms	17.6941	RES	41.8632
Known Vol	0.0000	BL	10.8763	MMD	15.7586
Diameter	170.0000	VAS	41.4204	RMT	22.5415
ZMax	47.8632	dB SPL	94.6386	eta	1.7533
ZMax Added Mass	37.4978	L 1kHz	1.2223	Z Min	7.1014
ZMax Known Vol	0.0000	L 10kHz	0.7211		
Z F1F2	16.9464	CAS	2.966302E-7		

MANUFACTURER	PHASS	Re	4.0000	RAS	4753.4760
MODEL	SW1025 Kevlar	Rms	6.2653	MAS	34.8011
DATE	2011	Qms	1.6326	RAT	32016.3000
Fs	35.4908	Qes	0.2847	SD	0.0363
Fs Added Mass	22.3302	Qts	0.2424	LCES	63.0156
Fs Known Vol	0.0000	Cms	0.4384	CMES	319.1257
Added Mass	70.0000	Mms	45.8697	RES	22.9414
Known Vol	0.0000	BL	11.9890	MMD	41.9544
Diameter	215.0000	VAS	80.6893	RMT	42.1992
ZMax	26.9414	dB SPL	93.0512	eta	1.2165
ZMax Added Mass	18.0127	L 1kHz	1.7837	Z Min	4.7713
ZMax Known Vol	0.0000	L 10kHz	0.7708		
Z F1F2	10.3810	CAS	5.778527E-7		

MANUFACTURER	PHASS	Re	6.0000	RAS	7822.5050
MODEL	MD 1076	Rms	0.8440	MAS	63.0259
DATE	2008	Qms	3.7230	RAT	59159.1400
Fs	73.5429	Qes	0.5673	SD	0.0104
Fs Added Mass	35.4286	Qts	0.4923	LCES	22.8886
Fs Known Vol	23.0000	Cms	0.6888	CMES	204.6164
Added Mass	22.5000	Mms	6.7997	RES	39.3761
Known Vol	23.0000	BL	5.7647	MMD	6.2005
Diameter	115.0000	VAS	10.3762	RMT	6.3825
ZMax	45.3761	dB SPL	90.6412	eta	0.6984
ZMax Added Mass	36.2633	L 1kHz	0.4166	Z Min	6.1998
ZMax Known Vol	0.0000	L 10kHz	0.2216	Z AVG	13.2193
Z F1F2	16.5002	CAS	7.430872E-8		