

PARAMETROS

MEDIOS RANGOS



MEDIOS RANGOS

DBSET6.5

Manufacturer: DB SOUND		Model: DBSET6.5 MEDIO	
Nominal Diameter = 0		mm (0	inches)
Resonance in Free Air	f(s) = 63.422 Hz	Reference Efficiency	n(0) = 0.45929 %
Resonance on Baffle	f(sb) = 0 Hz	Voice Coil Inductance	L(e) = 0.23133 mH (1k Hz)
Total Q	Q(ts) = 0.8466		L(e) = 0.16704 mH (10k Hz)
Electrical Q	Q(es) = 0.93363	Flux Density	B = 0 Tesla
Mechanical Q	Q(ms) = 9.0814	Length of Wire in Gap	L = 0 meters
Equivalent Volume	V(as) = 17.629 liters	BL Product	BL = 3.9524 N/Amp
	V(as) = 0.62255 cu ft	Effective Moving Mass	M(ms) = 11.788 grams
Compliance	C(ms) = 0.534 mm/N	Voice Coil Diameter	D(vc) = 0 mm
Mechanical Resistance	R(ms) = 0.51747 kg/s		D(vc) = 0 in
DC Resistance	R(e) = 3.1049 Ohms	Voice Coil Depth	D(cd) = 0 mm
Maximum Impedance	Z(max) = 33.306 Ohms	Magnetic Gap Depth	D(mg) = 0 mm
Minimum Impedance	Z(min) = 3.1049 Ohms	Voice Coil Material:	
Max Thermal Power	P(t) = 0 Watts	Voice Coil Former:	
Thermal Resistance	R(t) = 0 deg C/W	Voice Coil Layers:	
Max Linear Excursion	X(max) = 0 mm, peak	Voice Coil Wire Gauge:	
Max Excursion	X(peak) = 0 mm, peak	Voice Coil Vent:	
Piston Area	S(D) = 0.015328 sq m	Wright Parameters:	K(r) = 0.022983
Peak Volume Displ	V(D) = 0 liters		X(r) = 0.53305
Sensitivity	SPL = 88.721 dB SPL (1W/1m)		K(i) = 0.0021757
	SPL = 92.831 dB SPL (2.83Vrms)		X(i) = 0.768



MEDIOS RANGOS

SUPREME

DBSP65

Manufacturer: DB SOUND			
Model: DB SP65			
Nominal Diameter = 0 mm (0 inches)			
Resonance in Free Air	f(s) = 170.48 Hz	Reference Efficiency	n(0) = 1.1384 %
Resonance on Baffle	f(sb) = 0 Hz	Voice Coil Inductance	L(e) = 0.25474 mH (1k Hz)
Total Q	Q(ts) = 1.6075		L(e) = 0.1843 mH (10k Hz)
Electrical Q	Q(es) = 1.8946	Flux Density	B = 0 Tesla
Mechanical Q	Q(ms) = 10.608	Length of Wire in Gap	L = 0 meters
Equivalent Volume	V(as) = 4.5651 liters	BL Product	BL = 4.1276 N/Amp
	V(as) = 0.16122 cu ft	Effective Moving Mass	M(ms) = 8.2006 grams
Compliance	C(ms) = 0.106 mm/N	Voice Coil Diameter	D(vc) = 0 mm
Mechanical Resistance	R(ms) = 0.83025 kg/s		D(vc) = 0 in
DC Resistance	R(e) = 3.6747 Ohms	Voice Coil Depth	D(cd) = 0 mm
Maximum Impedance	Z(max) = 24.25 Ohms	Magnetic Gap Depth	D(mg) = 0 mm
Minimum Impedance	Z(min) = 3.6747 Ohms	Voice Coil Material:	
Max Thermal Power	P(t) = 0 Watts	Voice Coil Former:	
Thermal Resistance	R(t) = 0 deg C/W	Voice Coil Layers:	
Max Linear Excursion	X(max) = 0 mm, peak	Voice Coil Wire Gauge:	
Max Excursion	X(peak) = 0 mm, peak	Voice Coil Vent:	
Piston Area	S(D) = 0.017488 sq m	Wright Parameters:	K(r) = 0.021512
Peak Volume Displ	V(D) = 0 liters		X(r) = 0.53951
Sensitivity	SPL = 92.663 dB SPL (1W/1m)		K(i) = 0.0013466
	SPL = 96.042 dB SPL (2.83Vrms)		X(i) = 0.8191



MEDIOS RANGOS

SUPREME

DBSP85

Manufacturer: DB SOUND			
Model: DBSP85			
Nominal Diameter = 0 mm (0 inches)			
Resonance in Free Air	f(s) = 96.327 Hz	Reference Efficiency	n(0) = 0.91707 %
Resonance on Baffle	f(sb) = 0 Hz	Voice Coil Inductance	L(e) = 0.24696 mH (1k Hz)
Total Q	Q(ts) = 1.4348		L(e) = 0.17288 mH (10k Hz)
Electrical Q	Q(es) = 1.6228	Flux Density	B = 0 Tesla
Mechanical Q	Q(ms) = 12.388	Length of Wire in Gap	L = 0 meters
Equivalent Volume	V(as) = 17.462 liters	BL Product	BL = 4.3254 N/Amp
	V(as) = 0.61668 cu ft	Effective Moving Mass	M(ms) = 14.53 grams
Compliance	C(ms) = 0.188 mm/N	Voice Coil Diameter	D(vc) = 0 mm
Mechanical Resistance	R(ms) = 0.70944 kg/s		D(vc) = 0 in
DC Resistance	R(e) = 3.4524 Ohms	Voice Coil Depth	D(cd) = 0 mm
Maximum Impedance	Z(max) = 29.808 Ohms	Magnetic Gap Depth	D(mg) = 0 mm
Minimum Impedance	Z(min) = 3.4524 Ohms	Voice Coil Material:	
Max Thermal Power	P(t) = 0 Watts	Voice Coil Fomer:	
Thermal Resistance	R(t) = 0 deg C/W	Voice Coil Layers:	
Max Linear Excursion	X(max) = 0 mm, peak	Voice Coil Wire Gauge:	
Max Excursion	X(peak) = 0 mm, peak	Voice Coil Vent:	
Piston Area	S(D) = 0.025725 sq m	Wright Parameters:	K(r) = 0.027577
Peak Volume Displ	V(D) = 0 liters		X(r) = 0.50648
Sensitivity	SPL = 91.724 dB SPL (1W/1m)		K(i) = 0.0013895
	SPL = 95.374 dB SPL (2.83Vms)		X(i) = 0.81163



MEDIOS RANGOS

STRONG

DBST625

Manufacturer: DB SOUND			
Model: DBST625			
Nominal Diameter = 0 mm (0 inches)			
Resonance in Free Air	f(s) = 98.649 Hz	Reference Efficiency	n(0) = 0.98204 %
Resonance on Baffle	f(sb) = 0 Hz	Voice Coil Inductance	L(e) = 0.24626 mH (1k Hz)
Total Q	Q(ts) = 0.68048		L(e) = 0.121 mH (10k Hz)
Electrical Q	Q(es) = 0.73561	Flux Density	B = 0 Tesla
Mechanical Q	Q(ms) = 9.0804	Length of Wire in Gap	L = 0 meters
Equivalent Volume	V(as) = 7.8919 liters	BL Product	BL = 6.4379 N/Amp
	V(as) = 0.2787 cu ft	Effective Moving Mass	M(ms) = 14.167 grams
Compliance	C(ms) = 0.184 mm/N	Voice Coil Diameter	D(vc) = 0 mm
Mechanical Resistance	R(ms) = 0.96562 kg/s		D(vc) = 0 in
DC Resistance	R(e) = 3.4721 Ohms	Voice Coil Depth	D(cd) = 0 mm
Maximum Impedance	Z(max) = 46.332 Ohms	Magnetic Gap Depth	D(mg) = 0 mm
Minimum Impedance	Z(min) = 3.4721 Ohms	Voice Coil Material:	
Max Thermal Power	P(t) = 0 Watts	Voice Coil Fomer:	
Thermal Resistance	R(t) = 0 deg C/W	Voice Coil Layers:	
Max Linear Excursion	X(max) = 0 mm, peak	Voice Coil Wire Gauge:	
Max Excursion	X(peak) = 0 mm, peak	Voice Coil Vent:	
Piston Area	S(D) = 0.017488 sq m	Wright Parameters:	K(r) = 0.035223
Peak Volume Displ	V(D) = 0 liters		X(r) = 0.50786
Sensitivity	SPL = 92.021 dB SPL (1W/1m)		K(i) = 0.013476
	SPL = 95.646 dB SPL (2.83Vms)		X(i) = 0.5765



MEDIOS RANGOS

STRONG

DBST825

Manufacturer: DB SOUND			
Model: DBST825			
Nominal Diameter = 0 mm (0 inches)			
Resonance in Free Air	f(s) = 106.89 Hz	Reference Efficiency	n(0) = 1.1942 %
Resonance on Baffle	f(sb) = 0 Hz	Voice Coil Inductance	L(e) = 0.29656 mH (1k Hz)
Total Q	Q(ts) = 0.93256		L(e) = 0.1097 mH (10k Hz)
Electrical Q	Q(es) = 0.98852	Flux Density	B = 0 Tesla
Mechanical Q	Q(ms) = 16.474	Length of Wire in Gap	L = 0 meters
Equivalent Volume	V(as) = 10.137 liters	BL Product	BL = 6.694 N/Amp
	V(as) = 0.358 cu ft	Effective Moving Mass	M(ms) = 18.936 grams
Compliance	C(ms) = 0.117 mm/N	Voice Coil Diameter	D(vc) = 0 mm
Mechanical Resistance	R(ms) = 0.7725 kg/s		D(vc) = 0 in
DC Resistance	R(e) = 3.4831 Ohms	Voice Coil Depth	D(cd) = 0 mm
Maximum Impedance	Z(max) = 61.531 Ohms	Magnetic Gap Depth	D(mg) = 0 mm
Minimum Impedance	Z(min) = 3.4831 Ohms	Voice Coil Material:	
Max Thermal Power	P(t) = 0 Watts	Voice Coil Former:	
Thermal Resistance	R(t) = 0 deg C/W	Voice Coil Layers:	
Max Linear Excursion	X(max) = 0 mm, peak	Voice Coil Wire Gauge:	
Max Excursion	X(peak) = 0 mm, peak	Voice Coil Vert:	
Piston Area	S(D) = 0.024829 sq m	Wright Parameters:	K(r) = 0.069765
Peak Volume Displ	V(D) = 0 liters		X(r) = 0.45186
Sensitivity	SPL = 92.871 dB SPL (1W/1m)		K(i) = 0.012418
	SPL = 96.482 dB SPL (2.83Vrms)		X(i) = 0.57498



MEDIOS RANGOS

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DBST600

General Information	Parameters	Physical and Mounting Information	
Manufacturer: DB SOUND			
Model: DBST600 2025			
Nominal Diameter = 0 mm (0 inches)			
Resonance in Free Air	f(s) = 141.18 Hz	Reference Efficiency	n(0) = 2.1981 %
Resonance on Baffle	f(sb) = 0 Hz	Voice Coil Inductance	L(e) = 0.29504 mH (1k Hz)
Total Q	Q(ts) = 0.6028		L(e) = 0.20019 mH (10k Hz)
Electrical Q	Q(es) = 0.63683	Flux Density	B = 0 Tesla
Mechanical Q	Q(ms) = 11.281	Length of Wire in Gap	L = 0 meters
Equivalent Volume	V(as) = 5.2172 liters	BL Product	BL = 7.0152 N/Amp
	V(as) = 0.18424 cu ft	Effective Moving Mass	M(ms) = 9.6021 grams
Compliance	C(ms) = 0.132 mm/N	Voice Coil Diameter	D(vc) = 0 mm
Mechanical Resistance	R(ms) = 0.75705 kg/s		D(vc) = 0 in
DC Resistance	R(e) = 3.6795 Ohms	Voice Coil Depth	D(cd) = 0 mm
Maximum Impedance	Z(max) = 68.86 Ohms	Magnetic Gap Depth	D(mg) = 0 mm
Minimum Impedance	Z(min) = 3.6795 Ohms	Voice Coil Material:	
Max Thermal Power	P(t) = 0 Watts	Voice Coil Former:	
Thermal Resistance	R(t) = 0 deg C/W	Voice Coil Layers:	
Max Linear Excursion	X(max) = 0 mm, peak	Voice Coil Wire Gauge:	
Max Excursion	X(peak) = 0 mm, peak	Voice Coil Vert:	
Piston Area	S(D) = 0.016753 sq m	Wright Parameters:	K(f) = 0.035893
Peak Volume Displ	V(D) = 0 liters		X(f) = 0.51146
Sensitivity	SPL = 95.52 dB SPL (1W/1m)		K(i) = 0.0052979
	SPL = 98.893 dB SPL (2.83Vms)		X(i) = 0.70412



MEDIOS RANGOS

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DBST800

Manufacturer: DB SOUND			
Model: DBST800			
Nominal Diameter = 0 mm (0 inches)			
Resonance in Free Air	f(s) = 118.57 Hz	Reference Efficiency	n(0) = 3.8898 %
Resonance on Baffle	f(sb) = 0 Hz	Voice Coil Inductance	L(e) = 0.17191 mH (1k Hz)
Total Q	Q(ts) = 0.58461		L(e) = 0.11798 mH (10k Hz)
Electrical Q	Q(es) = 0.62886	Flux Density	B = 0 Tesla
Mechanical Q	Q(ms) = 8.3077	Length of Wire in Gap	L = 0 meters
Equivalent Volume	V(as) = 15.39 liters	BL Product	BL = 6.5057 N/Amp
	V(as) = 0.54349 cu ft	Effective Moving Mass	M(ms) = 11.37 grams
Compliance	C(ms) = 0.158 mm/N	Voice Coil Diameter	D(vc) = 0 mm
Mechanical Resistance	R(ms) = 1.0226 kg/s		D(vc) = 0 in
DC Resistance	R(e) = 3.1422 Ohms	Voice Coil Depth	D(cd) = 0 mm
Maximum Impedance	Z(max) = 44.653 Ohms	Magnetic Gap Depth	D(mg) = 0 mm
Minimum Impedance	Z(min) = 3.1422 Ohms	Voice Coil Material:	
Max Thermal Power	P(t) = 0 Watts	Voice Coil Former:	
Thermal Resistance	R(t) = 0 deg C/W	Voice Coil Layers:	
Max Linear Excursion	X(max) = 0 mm, peak	Voice Coil Wire Gauge:	
Max Excursion	X(peak) = 0 mm, peak	Voice Coil Vent:	
Piston Area	S(D) = 0.026296 sq m	Wright Parameters:	K(r) = 0.053383
Peak Volume Displ	V(D) = 0 liters		X(r) = 0.43778
Sensitivity	SPL = 97.999 dB SPL (1W/1m)		K(i) = 0.0011274
	SPL = 102.06 dB SPL (2.83Vms)		X(i) = 0.79556



MEDIOS RANGOS

STRONG

DBST900

Manufacturer: DB SOUND			
Model: DBST900			
Nominal Diameter = 0 mm (0 inches)			
Resonance in Free Air	f(s) = 118.5 Hz	Reference Efficiency	n(0) = 2.4599 %
Resonance on Baffle	f(sb) = 0 Hz	Voice Coil Inductance	L(e) = 0.29463 mH (1k Hz)
Total Q	Q(ts) = 0.88089		L(e) = 0.17132 mH (10k Hz)
Electrical Q	Q(es) = 0.9926	Flux Density	B = 0 Tesla
Mechanical Q	Q(ms) = 7.8266	Length of Wire in Gap	L = 0 meters
Equivalent Volume	V(as) = 15.389 liters	BL Product	BL = 5.6531 N/Amp
	V(as) = 0.54346 cu ft	Effective Moving Mass	M(ms) = 11.384 grams
Compliance	C(ms) = 0.158 mm/N	Voice Coil Diameter	D(vc) = 0 mm
Mechanical Resistance	R(ms) = 1.0861 kg/s		D(vc) = 0 in
DC Resistance	R(e) = 3.7425 Ohms	Voice Coil Depth	D(cd) = 0 mm
Maximum Impedance	Z(max) = 33.252 Ohms	Magnetic Gap Depth	D(mg) = 0 mm
Minimum Impedance	Z(min) = 3.7425 Ohms	Voice Coil Material:	
Max Thermal Power	P(t) = 0 Watts	Voice Coil Former:	
Thermal Resistance	R(t) = 0 deg C/W	Voice Coil Layers:	
Max Linear Excursion	X(max) = 0 mm, peak	Voice Coil Wire Gauge:	
Max Excursion	X(peak) = 0 mm, peak	Voice Coil Vent:	
Piston Area	S(D) = 0.026296 sq m	Wright Parameters:	K(r) = 0.053136
Peak Volume Displ	V(D) = 0 liters		X(r) = 0.47316
Sensitivity	SPL = 96.009 dB SPL (1W/1m)		K(i) = 0.0030547
	SPL = 99.308 dB SPL (2.83Vms)		X(i) = 0.73839



MEDIOS RANGOS

MASTER

DBMT620

Manufacturer: DB SOUND			
Model: DBMT620			
Nominal Diameter = 0 mm (0 inches)			
Resonance in Free Air	f(s) = 137.01 Hz	Reference Efficiency	n(0) = 1.2105 %
Resonance on Baffle	f(sb) = 0 Hz	Voice Coil Inductance	L(e) = 0.16894 mH (1k Hz)
Total Q	Q(ts) = 0.82156		L(e) = 0.04768 mH (10k Hz)
Electrical Q	Q(es) = 0.95193	Flux Density	B = 0 Tesla
Mechanical Q	Q(ms) = 5.9988	Length of Wire in Gap	L = 0 meters
Equivalent Volume	V(as) = 4.699 liters	BL Product	BL = 6.3213 N/Amp
	V(as) = 0.16594 cu ft	Effective Moving Mass	M(ms) = 12.335 grams
Compliance	C(ms) = 0.109 mm/N	Voice Coil Diameter	D(vc) = 0 mm
Mechanical Resistance	R(ms) = 1.7765 kg/s		D(vc) = 0 in
DC Resistance	R(e) = 3.5823 Ohms	Voice Coil Depth	D(cd) = 0 mm
Maximum Impedance	Z(max) = 26.157 Ohms	Magnetic Gap Depth	D(mg) = 0 mm
Minimum Impedance	Z(min) = 3.5823 Ohms	Voice Coil Material:	
Max Thermal Power	P(t) = 0 Watts	Voice Coil Former:	
Thermal Resistance	R(t) = 0 deg C/W	Voice Coil Layers:	
Max Linear Excursion	X(max) = 0 mm, peak	Voice Coil Wire Gauge:	
Max Excursion	X(peak) = 0 mm, peak	Voice Coil Vent:	
Piston Area	S(D) = 0.017488 sq m	Wright Parameters:	K(r) = 4.4441
Peak Volume Displ	V(D) = 0 liters		X(r) = 0.04235
Sensitivity	SPL = 92.93 dB SPL (1W/1m)		K(i) = 0.0037163
	SPL = 96.419 dB SPL (2.83Vms)		X(i) = 0.59267



MEDIOS RANGOS

MASTER

DBMT820

Manufacturer: DB SOUND		Model: DBMT820	
Nominal Diameter = 0 mm (0 inches)			
Resonance in Free Air	f(s) = 121.29 Hz	Reference Efficiency	n(0) = 1.267 %
Resonance on Baffle	f(sb) = 0 Hz	Voice Coil Inductance	L(e) = 0.20986 mH (1k Hz)
Total Q	Q(ts) = 1.0236		L(e) = 0.04149 mH (10k Hz)
Electrical Q	Q(es) = 1.214	Flux Density	B = 0 Tesla
Mechanical Q	Q(ms) = 6.5253	Length of Wire in Gap	L = 0 meters
Equivalent Volume	V(as) = 9.041 liters	BL Product	BL = 6.5132 N/Amp
	V(as) = 0.31928 cu ft	Effective Moving Mass	M(ms) = 17.701 grams
Compliance	C(ms) = 0.097 mm/N	Voice Coil Diameter	D(vc) = 0 mm
Mechanical Resistance	R(ms) = 2.0731 kg/s		D(vc) = 0 in
DC Resistance	R(e) = 3.8177 Ohms	Voice Coil Depth	D(cd) = 0 mm
Maximum Impedance	Z(max) = 24.338 Ohms	Magnetic Gap Depth	D(mg) = 0 mm
Minimum Impedance	Z(min) = 3.8177 Ohms	Voice Coil Material:	
Max Thermal Power	P(t) = 0 Watts	Voice Coil Former:	
Thermal Resistance	R(t) = 0 deg C/W	Voice Coil Layers:	
Max Linear Excursion	X(max) = 0 mm, peak	Voice Coil Wire Gauge:	
Max Excursion	X(peak) = 0 mm, peak	Voice Coil Vent:	
Piston Area	S(D) = 0.025725 sq m	Wright Parameters:	K(r) = 2.5042
Peak Volume Displ	V(D) = 0 liters		X(r) = 0.097292
Sensitivity	SPL = 93.128 dB SPL (1W/1m)		K(i) = 0.013888
	SPL = 96.341 dB SPL (2.83Vms)		X(i) = 0.4765



MEDIOS RANGOS

MASTER

DBMT650

Manufacturer: DB SOUND			
Model: DBMT650			
Nominal Diameter = 0 mm (0 inches)			
Resonance in Free Air	f(s) = 171.19 Hz	Reference Efficiency	n(0) = 2.5903 %
Resonance on Baffle	f(sb) = 0 Hz	Voice Coil Inductance	L(e) = 0.2884 mH (1k Hz)
Total Q	Q(ts) = 0.66119		L(e) = 0.21205 mH (10k Hz)
Electrical Q	Q(es) = 0.69373	Flux Density	B = 0 Tesla
Mechanical Q	Q(ms) = 14.095	Length of Wire in Gap	L = 0 meters
Equivalent Volume	V(as) = 3.7565 liters	BL Product	BL = 6.8644 N/Amp
	V(as) = 0.13266 cu ft	Effective Moving Mass	M(ms) = 9.0699 grams
Compliance	C(ms) = 0.095 mm/N	Voice Coil Diameter	D(vc) = 0 mm
Mechanical Resistance	R(ms) = 0.69431 kg/s		D(vc) = 0 in
DC Resistance	R(e) = 3.3507 Ohms	Voice Coil Depth	D(cd) = 0 mm
Maximum Impedance	Z(max) = 71.427 Ohms	Magnetic Gap Depth	D(mg) = 0 mm
Minimum Impedance	Z(min) = 3.3507 Ohms	Voice Coil Material:	
Max Thermal Power	P(t) = 0 Watts	Voice Coil Former:	
Thermal Resistance	R(t) = 0 deg C/W	Voice Coil Layers:	
Max Linear Excursion	X(max) = 0 mm, peak	Voice Coil Wire Gauge:	
Max Excursion	X(peak) = 0 mm, peak	Voice Coil Vent:	
Piston Area	S(D) = 0.016753 sq m	Wright Parameters:	K(r) = 0.025418
Peak Volume Displ	V(D) = 0 liters		X(r) = 0.54498
Sensitivity	SPL = 96.233 dB SPL (1W/1m)		K(i) = 0.0051615
	SPL = 100.01 dB SPL (2.83Vrms)		X(i) = 0.71172



MEDIOS RANGOS

MASTER

DBMT850

Manufacturer: DB SOUND		Model: DBMT850	
Nominal Diameter = 0 mm (0 inches)			
Resonance in Free Air	f(s) = 92.963 Hz	Reference Efficiency	n(0) = 2.5393 %
Resonance on Baffle	f(sb) = 0 Hz	Voice Coil Inductance	L(e) = 0.32612 mH (1k Hz)
Total Q	Q(ts) = 0.37688		L(e) = 0.24273 mH (10k Hz)
Electrical Q	Q(es) = 0.38865	Flux Density	B = 0 Tesla
Mechanical Q	Q(ms) = 12.45	Length of Wire in Gap	L = 0 meters
Equivalent Volume	V(as) = 12.883 liters	BL Product	BL = 10.626 N/Amp
	V(as) = 0.45496 cu ft	Effective Moving Mass	M(ms) = 20.697 grams
Compliance	C(ms) = 0.142 mm/N	Voice Coil Diameter	D(vc) = 0 mm
Mechanical Resistance	R(ms) = 0.96839 kg/s		D(vc) = 0 in
DC Resistance	R(e) = 3.6301 Ohms	Voice Coil Depth	D(cd) = 0 mm
Maximum Impedance	Z(max) = 119.92 Ohms	Magnetic Gap Depth	D(mg) = 0 mm
Minimum Impedance	Z(min) = 3.6301 Ohms	Voice Coil Material:	
Max Thermal Power	P(t) = 0 Watts	Voice Coil Former:	
Thermal Resistance	R(t) = 0 deg C/W	Voice Coil Layers:	
Max Linear Excursion	X(max) = 0 mm, peak	Voice Coil Wire Gauge:	
Max Excursion	X(peak) = 0 mm, peak	Voice Coil Vent:	
Piston Area	S(D) = 0.02545 sq m	Wright Parameters:	K(r) = 0.036894
Peak Volume Displ	V(D) = 0 liters		X(r) = 0.52574
Sensitivity	SPL = 96.147 dB SPL (1W/1m)		K(i) = 0.0070953
	SPL = 99.579 dB SPL (2.83Vrms)		X(i) = 0.69489



MEDIOS RANGOS

MASTER

DBMT1000

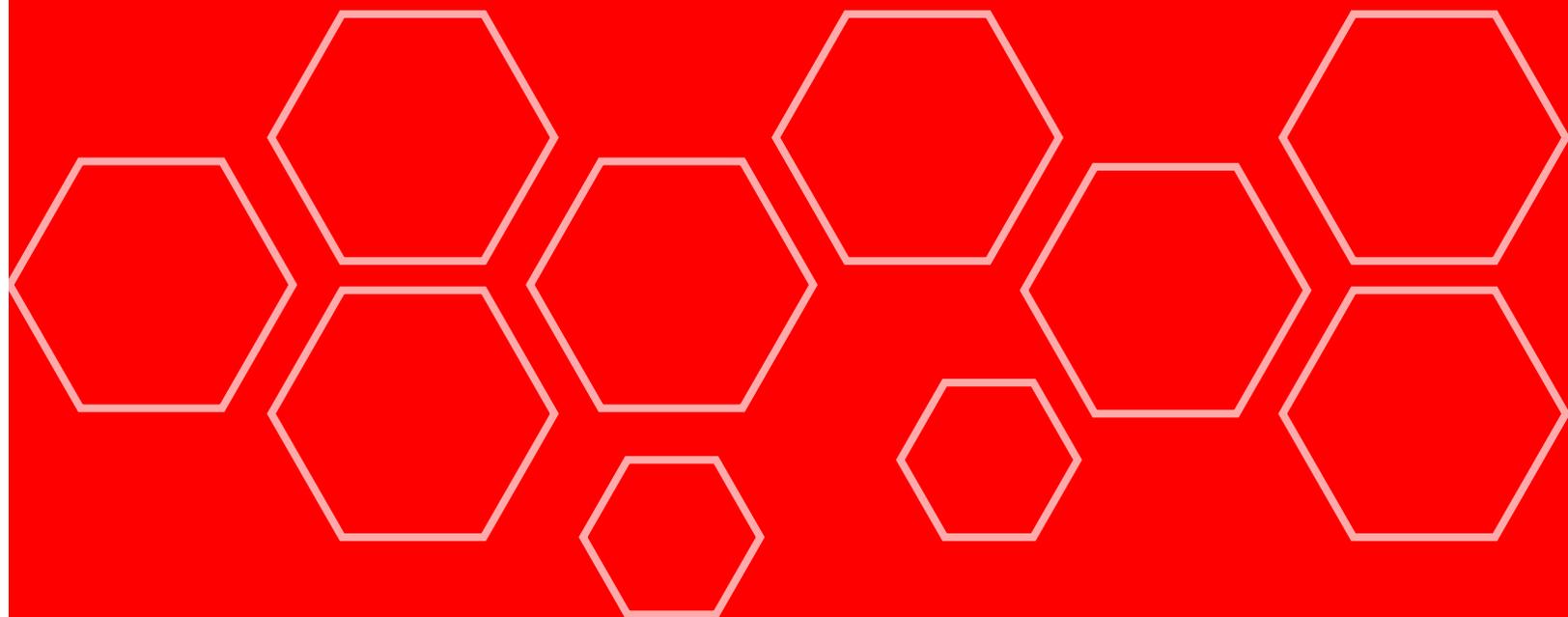
Manufacturer: DB SOUND			
Model: DBMT1000			
Nominal Diameter = 0 mm (0 inches)			
Resonance in Free Air	f(s) = 87.882 Hz	Reference Efficiency	n(0) = 3.5482 %
Resonance on Baffle	f(sb) = 0 Hz	Voice Coil Inductance	L(e) = 0.43507 mH (1k Hz)
Total Q	Q(ts) = 0.44849		L(e) = 0.27032 mH (10k Hz)
Electrical Q	Q(es) = 0.46317	Flux Density	B = 0 Tesla
Mechanical Q	Q(ms) = 14.152	Length of Wire in Gap	L = 0 meters
Equivalent Volume	V(as) = 25.394 liters	BL Product	BL = 10.579 N/Amp
	V(as) = 0.89678 cu ft	Effective Moving Mass	M(ms) = 30.557 grams
Compliance	C(ms) = 0.107 mm/N	Voice Coil Diameter	D(vc) = 0 mm
Mechanical Resistance	R(ms) = 1.196 kg/s		D(vc) = 0 in
DC Resistance	R(e) = 3.0723 Ohms	Voice Coil Depth	D(cd) = 0 mm
Maximum Impedance	Z(max) = 96.947 Ohms	Magnetic Gap Depth	D(mg) = 0 mm
Minimum Impedance	Z(min) = 3.0723 Ohms	Voice Coil Material:	
Max Thermal Power	P(t) = 0 Watts	Voice Coil Former:	
Thermal Resistance	R(t) = 0 deg C/W	Voice Coil Layers:	
Max Linear Excursion	X(max) = 0 mm, peak	Voice Coil Wire Gauge:	
Max Excursion	X(peak) = 0 mm, peak	Voice Coil Vent:	
Piston Area	S(D) = 0.041043 sq m	Wright Parameters:	K(r) = 0.03661
Peak Volume Displ	V(D) = 0 liters		X(r) = 0.52926
Sensitivity	SPL = 97.6 dB SPL (1W/1m)		K(i) = 0.0077511
	SPL = 101.76 dB SPL (2.83Vms)		X(i) = 0.69619



MEDIOS RANGOS

DBMT1200

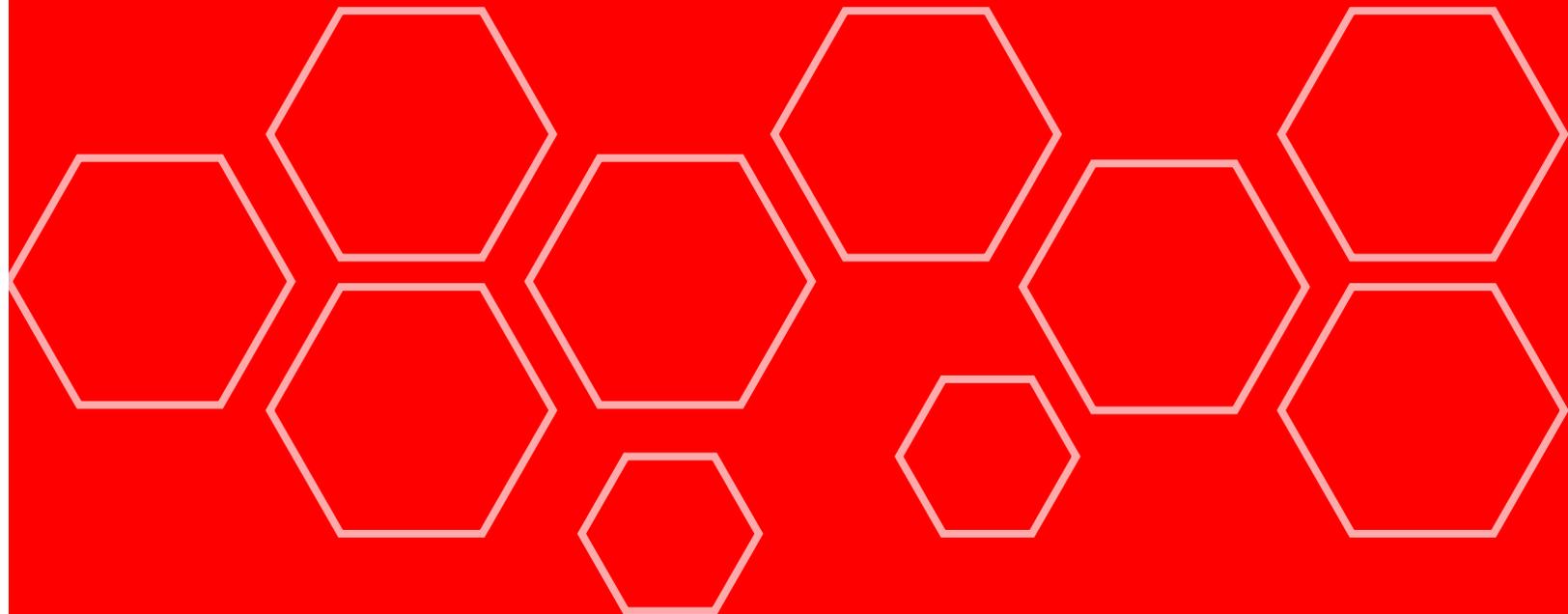
Manufacturer: DB SOUND			
Model: DBMT1200			
Nominal Diameter = 0 mm (12 inches)			
Resonance in Free Air	f(s) = 69.074 Hz	Reference Efficiency	n(0) = 4.8856 %
Resonance on Baffle	f(sb) = 0 Hz	Voice Coil Inductance	L(e) = 0.60239 mH (1k Hz)
Total Q	Q(ts) = 0.36786		L(e) = 0.31608 mH (10k Hz)
Electrical Q	Q(es) = 0.37778	Flux Density	B = 0 Tesla
Mechanical Q	Q(ms) = 14.011	Length of Wire in Gap	L = 0 meters
Equivalent Volume	V(as) = 58.735 liters	BL Product	BL = 13.425 N/Amp
	V(as) = 2.0742 cu ft	Effective Moving Mass	M(ms) = 47.723 grams
Compliance	C(ms) = 0.111 mm/N	Voice Coil Diameter	D(vc) = 0 mm
Mechanical Resistance	R(ms) = 1.4815 kg/s		D(vc) = 0 in
DC Resistance	R(e) = 3.2873 Ohms	Voice Coil Depth	D(cd) = 0 mm
Maximum Impedance	Z(max) = 125.21 Ohms	Magnetic Gap Depth	D(mg) = 0 mm
Minimum Impedance	Z(min) = 3.2873 Ohms	Voice Coil Material:	
Max Thermal Power	P(t) = 0 Watts	Voice Coil Former:	
Thermal Resistance	R(t) = 0 deg C/W	Voice Coil Layers:	
Max Linear Excursion	X(max) = 0 mm, peak	Voice Coil Wire Gauge:	
Max Excursion	X(peak) = 0 mm, peak	Voice Coil Vent:	
Piston Area	S(D) = 0.061312 sq m	Wright Parameters:	K(r) = 0.020321
Peak Volume Displ	V(D) = 0 liters		X(r) = 0.60138
Sensitivity	SPL = 98.989 dB SPL (1W/1m)		K(i) = 0.017435
	SPL = 102.85 dB SPL (2.83Vrms)		X(i) = 0.63814



MEDIOS RANGOS

DB1200BASS

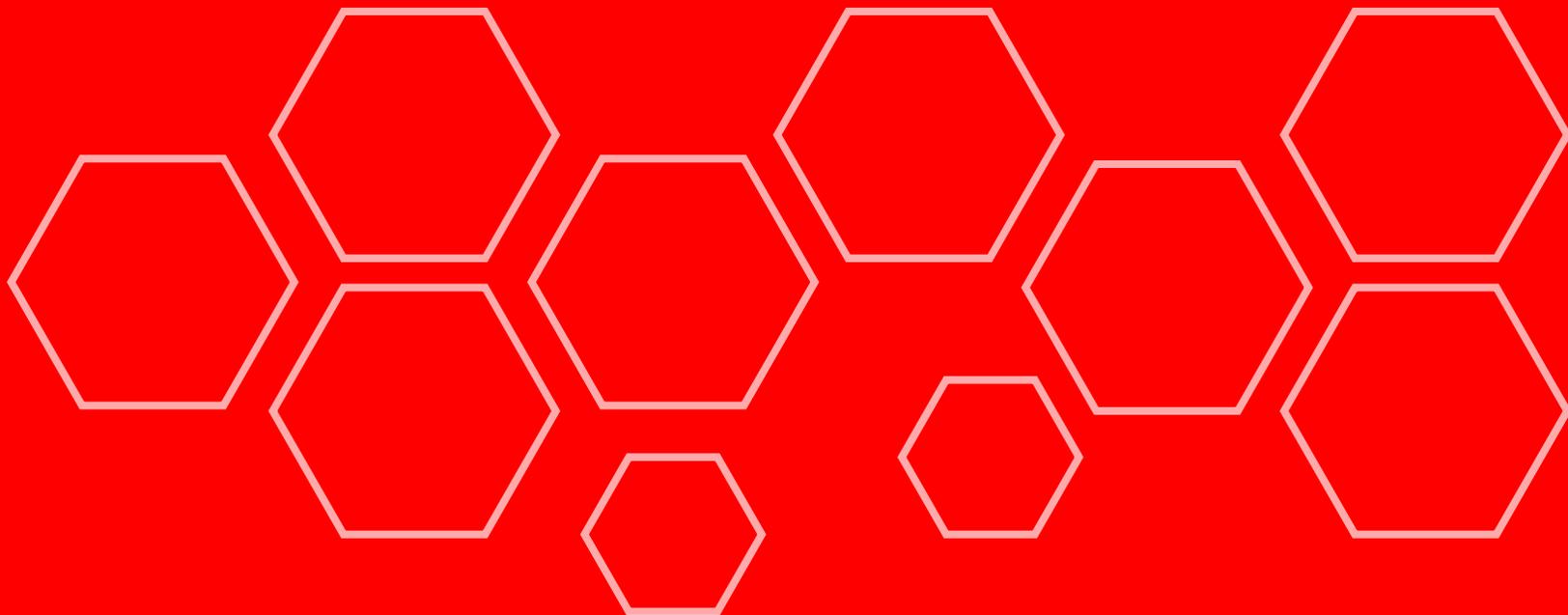
Manufacturer: DB SOUND			
Model: DB1200BASS			
Nominal Diameter = 0 mm (12 inches)			
Resonance in Free Air	f(s) = 47.911 Hz	Reference Efficiency	n(0) = 1.4191 %
Resonance on Baffle	f(sb) = 0 Hz	Voice Coil Inductance	L(e) = 1.4461 mH (1k Hz)
Total Q	Q(ts) = 0.40576		L(e) = 0.66614 mH (10k Hz)
Electrical Q	Q(es) = 0.43076	Flux Density	B = 0 Tesla
Mechanical Q	Q(ms) = 6.9912	Length of Wire in Gap	L = 0 meters
Equivalent Volume	V(as) = 58.296 liters	BL Product	BL = 16.312 N/Amp
	V(as) = 2.0587 cu ft	Effective Moving Mass	M(ms) = 99.94 grams
Compliance	C(ms) = 0.11 mm/N	Voice Coil Diameter	D(vc) = 0 mm
Mechanical Resistance	R(ms) = 4.3196 kg/s		D(vc) = 0 in
DC Resistance	R(e) = 3.8099 Ohms	Voice Coil Depth	D(cd) = 0 mm
Maximum Impedance	Z(max) = 65.644 Ohms	Magnetic Gap Depth	D(mg) = 0 mm
Minimum Impedance	Z(min) = 3.8099 Ohms	Voice Coil Material:	
Max Thermal Power	P(t) = 0 Watts	Voice Coil Former:	
Thermal Resistance	R(t) = 0 deg C/W	Voice Coil Layers:	
Max Linear Excursion	X(max) = 0 mm, peak	Voice Coil Wire Gauge:	
Max Excursion	X(peak) = 0 mm, peak	Voice Coil Vent:	
Piston Area	S(D) = 0.061312 sq m	Wright Parameters:	K(r) = 0.060162
Peak Volume Displ	V(D) = 0 liters		X(r) = 0.56059
Sensitivity	SPL = 93.62 dB SPL (1W/1m)		K(i) = 0.035743
	SPL = 96.842 dB SPL (2.83Vms)		X(i) = 0.64017



MEDIOS RANGOS

DB1000BASS

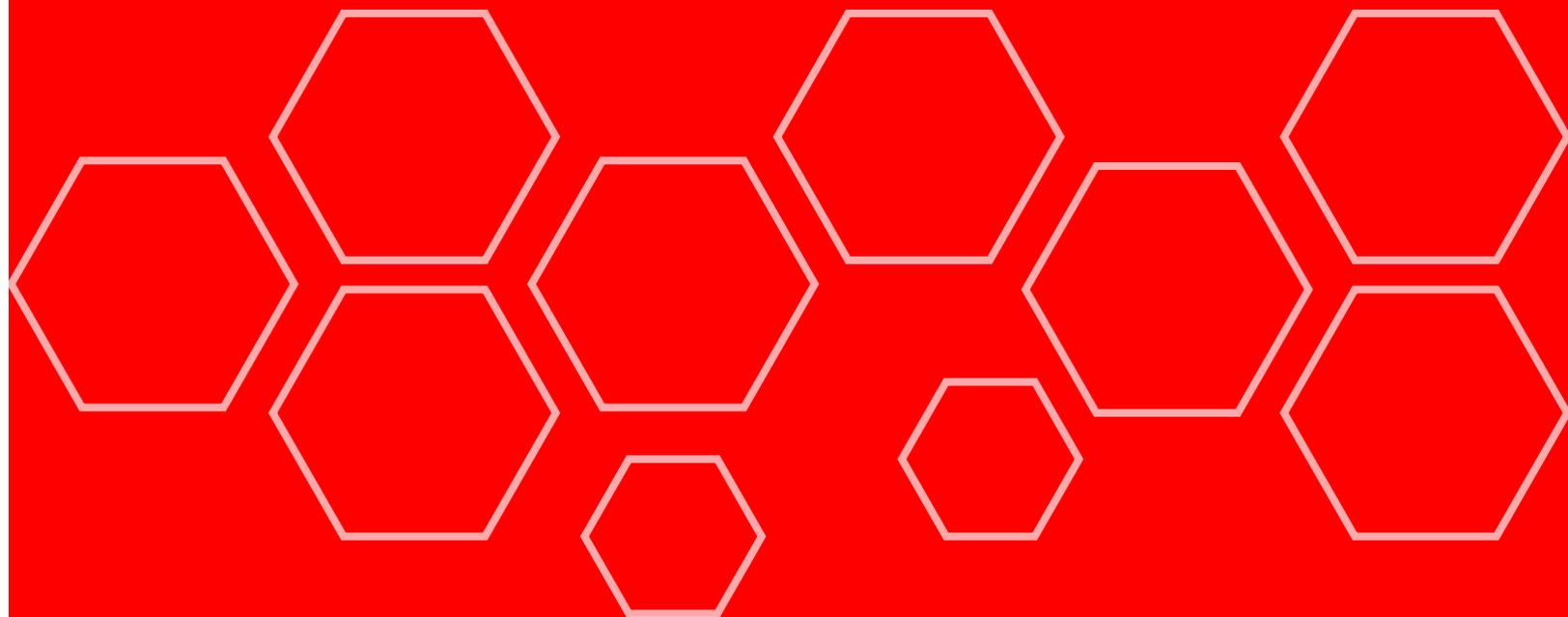
Manufacturer: DB SOUND			
Model: DB1000BASS			
Nominal Diameter = 0 mm (10 inches)			
Resonance in Free Air	f(s) = 84.72 Hz	Reference Efficiency	n(0) = 2.0233 %
Resonance on Baffle	f(sb) = 0 Hz	Voice Coil Inductance	L(e) = 0.924 mH (1k Hz)
Total Q	Q(ts) = 0.41925		L(e) = 0.46212 mH (10k Hz)
Electrical Q	Q(es) = 0.45468	Flux Density	B = 0 Tesla
Mechanical Q	Q(ms) = 5.3789	Length of Wire in Gap	L = 0 meters
Equivalent Volume	V(as) = 15.867 liters	BL Product	BL = 14.123 N/Amp
	V(as) = 0.56034 cu ft	Effective Moving Mass	M(ms) = 52.622 grams
Compliance	C(ms) = 0.067 mm/N	Voice Coil Diameter	D(vc) = 0 mm
Mechanical Resistance	R(ms) = 5.2127 kg/s		D(vc) = 0 in
DC Resistance	R(e) = 3.2376 Ohms	Voice Coil Depth	D(cd) = 0 mm
Maximum Impedance	Z(max) = 41.538 Ohms	Magnetic Gap Depth	D(mg) = 0 mm
Minimum Impedance	Z(min) = 3.2376 Ohms	Voice Coil Material:	
Max Thermal Power	P(t) = 0 Watts	Voice Coil Former:	
Thermal Resistance	R(t) = 0 deg C/W	Voice Coil Layers:	
Max Linear Excursion	X(max) = 0 mm, peak	Voice Coil Wire Gauge:	
Max Excursion	X(peak) = 0 mm, peak	Voice Coil Vent:	
Piston Area	S(D) = 0.041043 sq m	Wright Parameters:	K(r) = 0.031066
Peak Volume Displ	V(D) = 0 liters		X(r) = 0.59149
Sensitivity	SPL = 95.161 dB SPL (1W/1m)		K(i) = 0.024629
	SPL = 99.09 dB SPL (2.83Vrms)		X(i) = 0.64031



MEDIOS RANGOS

DB850BASS

Manufacturer: DB SOUND			
Model: DB850BASS			
Nominal Diameter = 0 mm (8 inches)			
Resonance in Free Air	f(s) = 83.677 Hz	Reference Efficiency	n(0) = 1.0697 %
Resonance on Baffle	f(sb) = 0 Hz	Voice Coil Inductance	L(e) = 0.60388 mH (1k Hz)
Total Q	Q(ts) = 0.43322		L(e) = 0.35123 mH (10k Hz)
Electrical Q	Q(es) = 0.46808	Flux Density	B = 0 Tesla
Mechanical Q	Q(ms) = 5.8168	Length of Wire in Gap	L = 0 meters
Equivalent Volume	V(as) = 8.9625 liters	BL Product	BL = 11.301 N/Amp
	V(as) = 0.31651 cu ft	Effective Moving Mass	M(ms) = 34.949 grams
Compliance	C(ms) = 0.104 mm/N	Voice Coil Diameter	D(vc) = 0 mm
Mechanical Resistance	R(ms) = 3.1441 kg/s		D(vc) = 0 in
DC Resistance	R(e) = 3.2534 Ohms	Voice Coil Depth	D(cd) = 0 mm
Maximum Impedance	Z(max) = 43.683 Ohms	Magnetic Gap Depth	D(mg) = 0 mm
Minimum Impedance	Z(min) = 3.2534 Ohms	Voice Coil Material:	
Max Thermal Power	P(t) = 0 Watts	Voice Coil Former:	
Thermal Resistance	R(t) = 0 deg C/W	Voice Coil Layers:	
Max Linear Excursion	X(max) = 0 mm, peak	Voice Coil Wire Gauge:	
Max Excursion	X(peak) = 0 mm, peak	Voice Coil Vent:	
Piston Area	S(D) = 0.024829 sq m	Wright Parameters:	K(r) = 0.028032
Peak Volume Displ	V(D) = 0 liters		X(r) = 0.56663
Sensitivity	SPL = 92.392 dB SPL (1W/1m)		K(i) = 0.0095536
	SPL = 96.3 dB SPL (2.83Vrms)		X(i) = 0.70037



MEDIOS RANGOS

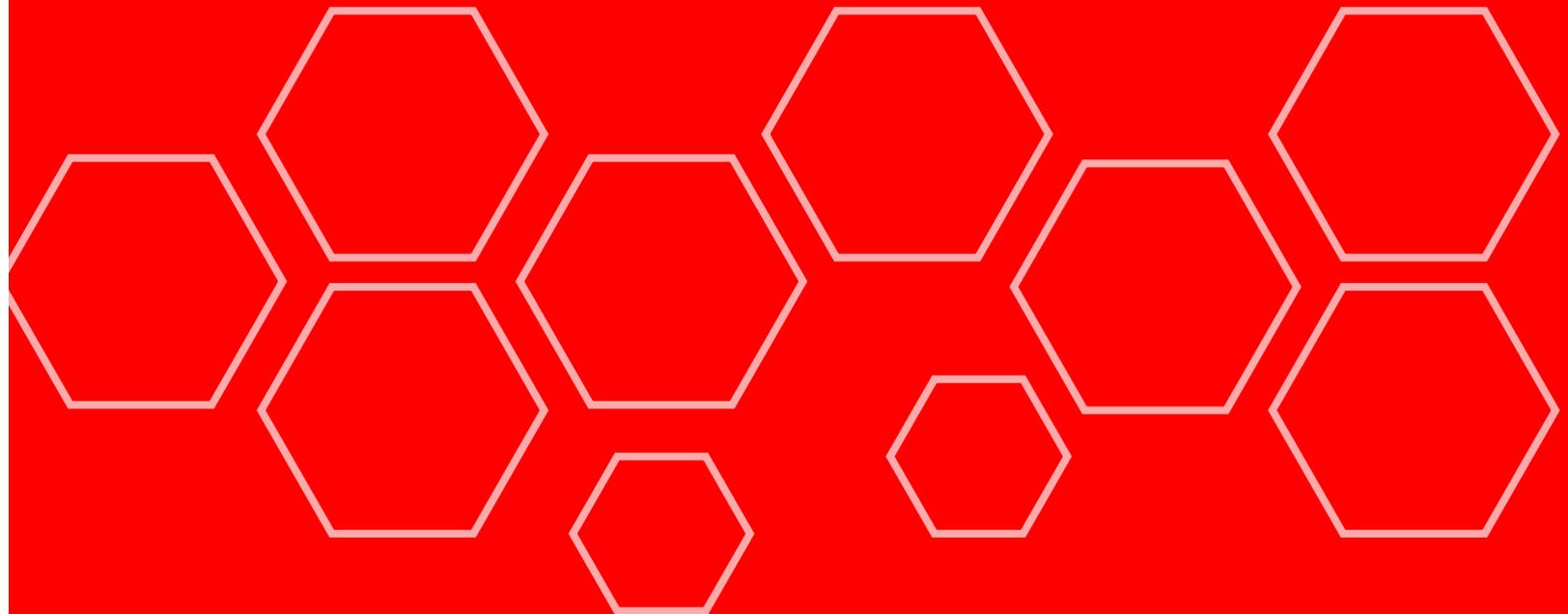
DB650BASS

Manufacturer: DB SOUND

Model: DB650BASS

Nominal Diameter = 0 mm (6.5 inches)

Resonance in Free Air	f(s) = 148.75 Hz	Reference Efficiency	n(0) = 0.91775 %
Resonance on Baffle	f(sb) = 0 Hz	Voice Coil Inductance	L(e) = 0.45174 mH (1k Hz)
Total Q	Q(ts) = 0.74693		L(e) = 0.30367 mH (10k Hz)
Electrical Q	Q(es) = 0.83217	Flux Density	B = 0 Tesla
Mechanical Q	Q(ms) = 7.2917	Length of Wire in Gap	L = 0 meters
Equivalent Volume	V(as) = 2.4336 liters	BL Product	BL = 8.0771 N/Amp
	V(as) = 0.08594 cu ft	Effective Moving Mass	M(ms) = 17.907 grams
Compliance	C(ms) = 0.064 mm/N	Voice Coil Diameter	D(vc) = 0 mm
Mechanical Resistance	R(ms) = 2.2927 kg/s		D(vc) = 0 in
DC Resistance	R(e) = 3.2439 Ohms	Voice Coil Depth	D(cd) = 0 mm
Maximum Impedance	Z(max) = 31.668 Ohms	Magnetic Gap Depth	D(mg) = 0 mm
Minimum Impedance	Z(min) = 3.2439 Ohms	Voice Coil Material:	
Max Thermal Power	P(t) = 0 Watts	Voice Coil Former:	
Thermal Resistance	R(t) = 0 deg C/W	Voice Coil Layers:	
Max Linear Excursion	X(max) = 0 mm, peak	Voice Coil Wire Gauge:	
Max Excursion	X(peak) = 0 mm, peak	Voice Coil Vent:	
Piston Area	S(D) = 0.016463 sq m	Wright Parameters:	K(r) = 0.014086
Peak Volume Displ	V(D) = 0 liters		X(r) = 0.6142
Sensitivity	SPL = 91.727 dB SPL (1W/1m)		K(i) = 0.0070032
	SPL = 95.647 dB SPL (2.83Vms)		X(i) = 0.7155



MEDIOS RANGOS

DBNEO64

Manufacturer: DB SOUND			
Model: DBNEO64			
Nominal Diameter = 0 mm (0 inches)			
Resonance in Free Air	f(s) = 199.99 Hz	Reference Efficiency	n(0) = 2.3015 %
Resonance on Baffle	f(sb) = 0 Hz	Voice Coil Inductance	L(e) = 0.10101 mH (1k Hz)
Total Q	Q(ts) = 0.91871		L(e) = 0.04610 mH (10k Hz)
Electrical Q	Q(es) = 1.0294	Flux Density	B = 0 Tesla
Mechanical Q	Q(ms) = 8.5418	Length of Wire in Gap	L = 0 meters
Equivalent Volume	V(as) = 3.1064 liters	BL Product	BL = 6.0467 N/Amp
	V(as) = 0.1097 cu ft	Effective Moving Mass	M(ms) = 8.0365 grams
Compliance	C(ms) = 0.079 mm/N	Voice Coil Diameter	D(vc) = 0 mm
Mechanical Resistance	R(ms) = 1.1793 kg/s		D(vc) = 0 in
DC Resistance	R(e) = 3.7271 Ohms	Voice Coil Depth	D(cd) = 0 mm
Maximum Impedance	Z(max) = 34.653 Ohms	Magnetic Gap Depth	D(mg) = 0 mm
Minimum Impedance	Z(min) = 3.7271 Ohms	Voice Coil Material:	
Max Thermal Power	P(t) = 0 Watts	Voice Coil Former:	
Thermal Resistance	R(t) = 0 deg C/W	Voice Coil Layers:	
Max Linear Excursion	X(max) = 0 mm, peak	Voice Coil Wire Gauge:	
Max Excursion	X(peak) = 0 mm, peak	Voice Coil Vent:	
Piston Area	S(D) = 0.016753 sq m	Wright Parameters:	K(r) = 2.2356
Peak Volume Displ	V(D) = 0 liters		X(r) = 0.10042
Sensitivity	SPL = 95.72 dB SPL (1W/1m)		K(i) = 2.96e-05
	SPL = 99.037 dB SPL (2.83Vms)		X(i) = 1.0472



MEDIOS RANGOS

DBNE084

Manufacturer: DB SOUND			
Model: DBNE084			
Nominal Diameter = 0 mm (0 inches)			
Resonance in Free Air	f(s) = 122.74 Hz	Reference Efficiency	n(0) = 3.6695 %
Resonance on Baffle	f(sb) = 0 Hz	Voice Coil Inductance	L(e) = 0.14546 mH (1k Hz)
Total Q	Q(ts) = 0.63021		L(e) = 0.04062 mH (10k Hz)
Electrical Q	Q(es) = 0.6578	Flux Density	B = 0 Tesla
Mechanical Q	Q(ms) = 15.024	Length of Wire in Gap	L = 0 meters
Equivalent Volume	V(as) = 13.691 liters	BL Product	BL = 7.2676 N/Amp
	V(as) = 0.48348 cu ft	Effective Moving Mass	M(ms) = 12.236 grams
Compliance	C(ms) = 0.137 mm/N	Voice Coil Diameter	D(vc) = 0 mm
Mechanical Resistance	R(ms) = 0.62998 kg/s		D(vc) = 0 in
DC Resistance	R(e) = 3.6819 Ohms	Voice Coil Depth	D(cd) = 0 mm
Maximum Impedance	Z(max) = 87.777 Ohms	Magnetic Gap Depth	D(mg) = 0 mm
Minimum Impedance	Z(min) = 3.6819 Ohms	Voice Coil Material:	
Max Thermal Power	P(t) = 0 Watts	Voice Coil Former:	
Thermal Resistance	R(t) = 0 deg C/W	Voice Coil Layers:	
Max Linear Excursion	X(max) = 0 mm, peak	Voice Coil Wire Gauge:	
Max Excursion	X(peak) = 0 mm, peak	Voice Coil Vent:	
Piston Area	S(D) = 0.026634 sq m	Wright Parameters:	K(r) = 3.7075
Peak Volume Displ	V(D) = 0 liters		X(r) = 0.052723
Sensitivity	SPL = 97.746 dB SPL (1W/1m)		K(i) = 7.12e-05
	SPL = 101.12 dB SPL (2.83Vrms)		X(i) = 0.94559



MEDIOS RANGOS

DBNEO6.5

Manufacturer: DB SOUND			
Model: DBNEO6.5			
Nominal Diameter = 0 mm (0 inches)			
Resonance in Free Air	f(s) = 166.04 Hz	Reference Efficiency	n(0) = 0.27625 %
Resonance on Baffle	f(sb) = 0 Hz	Voice Coil Inductance	L(e) = 0.20417 mH (1k Hz)
Total Q	Q(ts) = 3.1223		L(e) = 0.05384 mH (10k Hz)
Electrical Q	Q(es) = 4.6329	Flux Density	B = 0 Tesla
Mechanical Q	Q(ms) = 9.5758	Length of Wire in Gap	L = 0 meters
Equivalent Volume	V(as) = 2.9323 liters	BL Product	BL = 2.9122 N/Amp
	V(as) = 0.10355 cu ft	Effective Moving Mass	M(ms) = 11.927 grams
Compliance	C(ms) = 0.077 mm/N	Voice Coil Diameter	D(vc) = 0 mm
Mechanical Resistance	R(ms) = 1.3 kg/s		D(vc) = 0 in
DC Resistance	R(e) = 3.1577 Ohms	Voice Coil Depth	D(cd) = 0 mm
Maximum Impedance	Z(max) = 9.6844 Ohms	Magnetic Gap Depth	D(mg) = 0 mm
Minimum Impedance	Z(min) = 3.1577 Ohms	Voice Coil Material:	
Max Thermal Power	P(t) = 0 Watts	Voice Coil Former:	
Thermal Resistance	R(t) = 0 deg C/W	Voice Coil Layers:	
Max Linear Excursion	X(max) = 0 mm, peak	Voice Coil Wire Gauge:	
Max Excursion	X(peak) = 0 mm, peak	Voice Coil Vent:	
Piston Area	S(D) = 0.016463 sq m	Wright Parameters:	K(r) = 1.617
Peak Volume Displ	V(D) = 0 liters		X(r) = 0.11976
Sensitivity	SPL = 86.513 dB SPL (1W/1m)		K(i) = 0.0001007
	SPL = 90.55 dB SPL (2.83Vrms)		X(i) = 0.9458



MEDIOS RANGOS

DBNEO80

Manufacturer: DB SOUND			
Model: DBPRO80			
Nominal Diameter = 0 mm (0 inches)			
Resonance in Free Air	f(s) = 100.13 Hz	Reference Efficiency	n(0) = 2.8817 %
Resonance on Baffle	f(sb) = 0 Hz	Voice Coil Inductance	L(e) = 0.08547 mH (1k Hz)
Total Q	Q(ts) = 0.50535		L(e) = 0.03422 mH (10k Hz)
Electrical Q	Q(es) = 0.55743	Flux Density	B = 0 Tesla
Mechanical Q	Q(ms) = 5.4089	Length of Wire in Gap	L = 0 meters
Equivalent Volume	V(as) = 16.781 liters	BL Product	BL = 6.7336 N/Amp
	V(as) = 0.59263 cu ft	Effective Moving Mass	M(ms) = 13.796 grams
Compliance	C(ms) = 0.183 mm/N	Voice Coil Diameter	D(vc) = 0 mm
Mechanical Resistance	R(ms) = 1.6058 kg/s		D(vc) = 0 in
DC Resistance	R(e) = 2.912 Ohms	Voice Coil Depth	D(cd) = 0 mm
Maximum Impedance	Z(max) = 31.168 Ohms	Magnetic Gap Depth	D(mg) = 0 mm
Minimum Impedance	Z(min) = 2.912 Ohms	Voice Coil Material:	
Max Thermal Power	P(t) = 0 Watts	Voice Coil Former:	
Thermal Resistance	R(t) = 0 deg C/W	Voice Coil Layers:	
Max Linear Excursion	X(max) = 0 mm, peak	Voice Coil Wire Gauge:	
Max Excursion	X(peak) = 0 mm, peak	Voice Coil Vent:	
Piston Area	S(D) = 0.025543 sq m	Wright Parameters:	K(r) = 0.83295
Peak Volume Displ	V(D) = 0 liters		X(r) = 0.16394
Sensitivity	SPL = 96.696 dB SPL (1W/1m)		K(i) = 0.0006193
	SPL = 101.08 dB SPL (2.83Vrms)		X(i) = 0.72225



MEDIOS RANGOS

DBPRO66

Manufacturer: DB SOUND			
Model: DBPRO66			
Nominal Diameter = 0 mm (0 inches)			
Resonance in Free Air	f(s) = 126.88 Hz	Reference Efficiency	n(0) = 1.317 %
Resonance on Baffle	f(sb) = 0 Hz	Voice Coil Inductance	L(e) = 0.10374 mH (1k Hz)
Total Q	Q(ts) = 0.59822		L(e) = 0.02255 mH (10k Hz)
Electrical Q	Q(es) = 0.63396	Flux Density	B = 0 Tesla
Mechanical Q	Q(ms) = 10.61	Length of Wire in Gap	L = 0 meters
Equivalent Volume	V(as) = 4.2869 liters	BL Product	BL = 7.202 N/Amp
	V(as) = 0.15139 cu ft	Effective Moving Mass	M(ms) = 13.016 grams
Compliance	C(ms) = 0.121 mm/N	Voice Coil Diameter	D(vc) = 0 mm
Mechanical Resistance	R(ms) = 0.97707 kg/s		D(vc) = 0 in
DC Resistance	R(e) = 3.169 Ohms	Voice Coil Depth	D(cd) = 0 mm
Maximum Impedance	Z(max) = 56.204 Ohms	Magnetic Gap Depth	D(mg) = 0 mm
Minimum Impedance	Z(min) = 3.169 Ohms	Voice Coil Material:	
Max Thermal Power	P(t) = 0 Watts	Voice Coil Former:	
Thermal Resistance	R(t) = 0 deg C/W	Voice Coil Layers:	
Max Linear Excursion	X(max) = 0 mm, peak	Voice Coil Wire Gauge:	
Max Excursion	X(peak) = 0 mm, peak	Voice Coil Vent:	
Piston Area	S(D) = 0.01589 sq m	Wright Parameters:	K(r) = 1.4392
Peak Volume Displ	V(D) = 0 liters		X(r) = 0.13091
Sensitivity	SPL = 93.296 dB SPL (1W/1m)		K(i) = 0.0022844
	SPL = 97.318 dB SPL (2.83Vrms)		X(i) = 0.62544



MEDIOS RANGOS

DBPRO88

Manufacturer: DB SOUND		Model: DBPRO88	
Nominal Diameter = 0 mm (0 inches)			
Resonance in Free Air	f(s) = 98.38 Hz	Reference Efficiency	n(0) = 2.1372 %
Resonance on Baffle	f(sb) = 0 Hz	Voice Coil Inductance	L(e) = 0.13252 mH (1k Hz)
Total Q	Q(ts) = 0.46884		L(e) = 0.05064 mH (10k Hz)
Electrical Q	Q(es) = 0.48839	Flux Density	B = 0 Tesla
Mechanical Q	Q(ms) = 11.711	Length of Wire in Gap	L = 0 meters
Equivalent Volume	V(as) = 11.497 liters	BL Product	BL = 9.1165 N/Amp
	V(as) = 0.40601 cu ft	Effective Moving Mass	M(ms) = 19.71 grams
Compliance	C(ms) = 0.133 mm/N	Voice Coil Diameter	D(vc) = 0 mm
Mechanical Resistance	R(ms) = 1.0386 kg/s		D(vc) = 0 in
DC Resistance	R(e) = 3.3316 Ohms	Voice Coil Depth	D(cd) = 0 mm
Maximum Impedance	Z(max) = 83.222 Ohms	Magnetic Gap Depth	D(mg) = 0 mm
Minimum Impedance	Z(min) = 3.3316 Ohms	Voice Coil Material:	
Max Thermal Power	P(t) = 0 Watts	Voice Coil Former:	
Thermal Resistance	R(t) = 0 deg C/W	Voice Coil Layers:	
Max Linear Excursion	X(max) = 0 mm, peak	Voice Coil Wire Gauge:	
Max Excursion	X(peak) = 0 mm, peak	Voice Coil Vent:	
Piston Area	S(D) = 0.024829 sq m	Wright Parameters:	K(r) = 3.6601
Peak Volume Displ	V(D) = 0 liters		X(r) = 0.058518
Sensitivity	SPL = 95.399 dB SPL (1W/1m)		K(i) = 0.0002924
	SPL = 99.203 dB SPL (2.83Vms)		X(i) = 0.84362



MEDIOS RANGOS

DBPRO80

Manufacturer: DB SOUND			
Model: DBPRO80			
Nominal Diameter = 0 mm (0 inches)			
Resonance in Free Air	f(s) = 100.13 Hz	Reference Efficiency	n(0) = 2.8817 %
Resonance on Baffle	f(sb) = 0 Hz	Voice Coil Inductance	L(e) = 0.08547 mH (1k Hz)
Total Q	Q(ts) = 0.50535		L(e) = 0.03422 mH (10k Hz)
Electrical Q	Q(es) = 0.55743	Flux Density	B = 0 Tesla
Mechanical Q	Q(ms) = 5.4089	Length of Wire in Gap	L = 0 meters
Equivalent Volume	V(as) = 16.781 liters	BL Product	BL = 6.7336 N/Amp
	V(as) = 0.59263 cu ft	Effective Moving Mass	M(ms) = 13.796 grams
Compliance	C(ms) = 0.183 mm/N	Voice Coil Diameter	D(vc) = 0 mm
Mechanical Resistance	R(ms) = 1.6058 kg/s		D(vc) = 0 in
DC Resistance	R(e) = 2.912 Ohms	Voice Coil Depth	D(cd) = 0 mm
Maximum Impedance	Z(max) = 31.168 Ohms	Magnetic Gap Depth	D(mg) = 0 mm
Minimum Impedance	Z(min) = 2.912 Ohms	Voice Coil Material:	
Max Thermal Power	P(t) = 0 Watts	Voice Coil Former:	
Thermal Resistance	R(t) = 0 deg C/W	Voice Coil Layers:	
Max Linear Excursion	X(max) = 0 mm, peak	Voice Coil Wire Gauge:	
Max Excursion	X(peak) = 0 mm, peak	Voice Coil Vent:	
Piston Area	S(D) = 0.025543 sq m	Wright Parameters:	K(r) = 0.83295
Peak Volume Displ	V(D) = 0 liters		X(r) = 0.16394
Sensitivity	SPL = 96.696 dB SPL (1W/1m)		K(i) = 0.0006193
	SPL = 101.08 dB SPL (2.83Vrms)		X(i) = 0.72225



MEDIOS RANGOS

DBPRO88

Manufacturer: DB SOUND			
Model: DBPRO88			
Nominal Diameter = 0 mm (0 inches)			
Resonance in Free Air	f(s) = 98.38 Hz	Reference Efficiency	n(0) = 2.1372 %
Resonance on Baffle	f(sb) = 0 Hz	Voice Coil Inductance	L(e) = 0.13252 mH (1k Hz)
Total Q	Q(ts) = 0.46884		L(e) = 0.05064 mH (10k Hz)
Electrical Q	Q(es) = 0.48839	Flux Density	B = 0 Tesla
Mechanical Q	Q(ms) = 11.711	Length of Wire in Gap	L = 0 meters
Equivalent Volume	V(as) = 11.497 liters	BL Product	BL = 9.1165 N/Amp
	V(as) = 0.40601 cu ft	Effective Moving Mass	M(ms) = 19.71 grams
Compliance	C(ms) = 0.133 mm/N	Voice Coil Diameter	D(vc) = 0 mm
Mechanical Resistance	R(ms) = 1.0386 kg/s		D(vc) = 0 in
DC Resistance	R(e) = 3.3316 Ohms	Voice Coil Depth	D(cd) = 0 mm
Maximum Impedance	Z(max) = 83.222 Ohms	Magnetic Gap Depth	D(mg) = 0 mm
Minimum Impedance	Z(min) = 3.3316 Ohms	Voice Coil Material:	
Max Thermal Power	P(t) = 0 Watts	Voice Coil Former:	
Thermal Resistance	R(t) = 0 deg C/W	Voice Coil Layers:	
Max Linear Excursion	X(max) = 0 mm, peak	Voice Coil Wire Gauge:	
Max Excursion	X(peak) = 0 mm, peak	Voice Coil Vent:	
Piston Area	S(D) = 0.024829 sq m	Wright Parameters:	K(r) = 3.6601
Peak Volume Displ	V(D) = 0 liters		X(r) = 0.058518
Sensitivity	SPL = 95.399 dB SPL (1W/1m)		K(j) = 0.0002924
	SPL = 99.203 dB SPL (2.83Vrms)		X(j) = 0.84362

