



***PARAMETROS
TWEETER***

2026

TWEETER DE DOMO

DBTW25

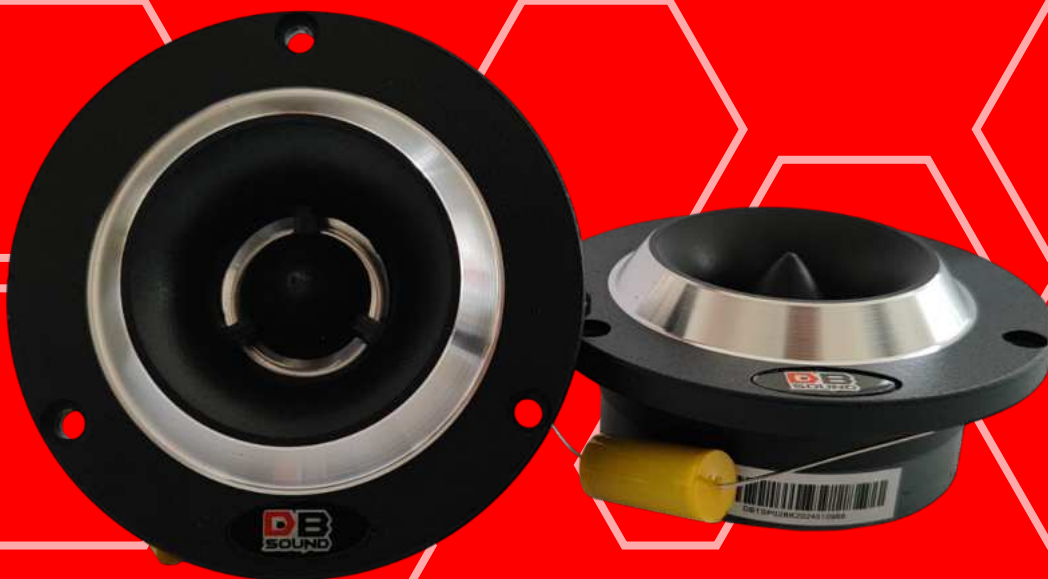
Manufacturer: DB SOUND		Model: DBTW25	
Nominal Diameter = 0 mm (0 inches)			
Resonance in Free Air	f(s) = 1330.3 Hz	Reference Efficiency	n(0) = 0 %
Resonance on Baffle	f(sb) = 0 Hz	Voice Coil Inductance	L(e) = 0.12733 mH (1k Hz)
Total Q	Q(ts) = 0.85944		L(e) = 0.03002 mH (10k Hz)
Electrical Q	Q(es) = 3.4272	Flux Density	B = 0 Tesla
Mechanical Q	Q(ms) = 1.1471	Length of Wire in Gap	L = 0 meters
Equivalent Volume	V(as) = 0 liters	BL Product	BL = 0 N/Amp
	V(as) = 0 cu ft	Effective Moving Mass	M(ms) = 0 grams
Compliance	C(ms) = 0 mm/N	Voice Coil Diameter	D(vc) = 0 mm
Mechanical Resistance	R(ms) = 0 kg/s		D(vc) = 0 in
DC Resistance	R(e) = 3.196 Ohms	Voice Coil Depth	D(cd) = 0 mm
Maximum Impedance	Z(max) = 4.2657 Ohms	Magnetic Gap Depth	D(mg) = 0 mm
Minimum Impedance	Z(min) = 3.196 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 sq m	Wright Parameters:	K(r) = 0.25088
Peak Volume Displ	V(D) = 0 liters		X(r) = 0.24947
Sensitivity	SPL = 0 dB SPL (1W/1m)		K(i) = 8.4e-06
	SPL = 0 dB SPL (2.83Vms)		X(i) = 1.1075



TWEETER DE BALA

DBTSP02BK

Manufacturer: DB SOUND			
Model: DBTSP02BK			
Nominal Diameter = 0		mm (0	inches)
Resonance in Free Air	f(s) = 3419.1	Hz	Reference Efficiency
Resonance on Baffle	f(sb) = 0	Hz	n(0) = 0 %
Total Q	Q(ts) = 6.0146		Voice Coil Inductance
Electrical Q	Q(es) = 24.444		L(e) = 0.07356 mH (1k Hz)
Mechanical Q	Q(ms) = 7.9775		L(e) = 0.04012 mH (10k Hz)
Equivalent Volume	V(as) = 0	liters	Flux Density
	V(as) = 0	cu ft	B = 0 Tesla
Compliance	C(ms) = 0	mm/N	Length of Wire in Gap
Mechanical Resistance	R(ms) = 0	kg/s	L = 0 meters
DC Resistance	R(e) = 3.6794	Ohms	BL Product
Maximum Impedance	Z(max) = 4.8802	Ohms	BL = 0 N/Amp
Minimum Impedance	Z(min) = 3.6794	Ohms	Effective Moving Mass
Max Thermal Power	P(t) = 0	Watts	M(ms) = 0 grams
Thermal Resistance	R(t) = 0	deg C/W	Voice Coil Diameter
Max Linear Excursion	X(max) = 0	mm, peak	D(vc) = 0 mm
Max Excursion	X(peak) = 0	mm, peak	D(vc) = 0 in
Piston Area	S(D) = 0	sq m	Voice Coil Depth
Peak Volume Displ	V(D) = 0	liters	D(cd) = 0 mm
Sensitivity	SPL = 0	dB SPL (1W/1m)	Magnetic Gap Depth
	SPL = 0	dB SPL (2.83Vrms)	D(mg) = 0 mm
			Voice Coil Material:
			Voice Coil Former:
			Voice Coil Layers:
			Voice Coil Wire Gauge:
			Voice Coil Vent:
			Wright Parameters:
			K(r) = 0.88915
			X(r) = 0.15174
			K(i) = 6.4e-06
			X(i) = 1.1566



TWEETER DE BALA

DBTSP25

Manufacturer: DB SOUND				
Model: DBTSP25				
Nominal Diameter = 0 mm (0 inches)				
Resonance in Free Air	f(s) = 1561.8	Hz	Reference Efficiency	n(0) = 0 %
Resonance on Baffle	f(sb) = 0	Hz	Voice Coil Inductance	L(e) = 0.10422 mH (1k Hz)
Total Q	Q(ts) = 7.7979			L(e) = 0.03480 mH (10k Hz)
Electrical Q	Q(es) = 0		Flux Density	B = 0 Tesla
Mechanical Q	Q(ms) = 9.0906		Length of Wire in Gap	L = 0 meters
Equivalent Volume	V(as) = 0	liters	BL Product	BL = 0 N/Amp
	V(as) = 0	cu ft	Effective Moving Mass	M(ms) = 0 grams
Compliance	C(ms) = 0	mm/N	Voice Coil Diameter	D(vc) = 0 mm
Mechanical Resistance	R(ms) = 0	kg/s		D(vc) = 0 in
DC Resistance	R(e) = 3.5946	Ohms	Voice Coil Depth	D(cd) = 0 mm
Maximum Impedance	Z(max) = 4.1905	Ohms	Magnetic Gap Depth	D(mg) = 0 mm
Minimum Impedance	Z(min) = 3.5946	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	sq m	Wright Parameters:	K(r) = 0.7059
Peak Volume Displ	V(D) = 0	liters		X(r) = 0.16656
Sensitivity	SPL = 0	dB SPL (1W/1m)		K(i) = 4e-07
	SPL = 0	dB SPL (2.83Vrms)		X(i) = 1.4089



TWEETER DE BALA

DBTST2529

Manufacturer: DB SOUND		Model: DBTST2529	
Nominal Diameter = 0 mm (0 inches)			
Resonance in Free Air	f(s) = 2658.7 Hz	Reference Efficiency	n(0) = 0 %
Resonance on Baffle	f(sb) = 0 Hz	Voice Coil Inductance	L(e) = 0.10194 mH (1k Hz)
Total Q	Q(ts) = 3.6511		L(e) = 0.03981 mH (10k Hz)
Electrical Q	Q(es) = 6.4859	Flux Density	B = 0 Tesla
Mechanical Q	Q(ms) = 8.3534	Length of Wire in Gap	L = 0 meters
Equivalent Volume	V(as) = 0 liters	BL Product	BL = 0 N/Amp
	V(as) = 0 cu ft	Effective Moving Mass	M(ms) = 0 grams
Compliance	C(ms) = 0 mm/N	Voice Coil Diameter	D(vc) = 0 mm
Mechanical Resistance	R(ms) = 0 kg/s		D(vc) = 0 in
DC Resistance	R(e) = 3.788 Ohms	Voice Coil Depth	D(cd) = 0 mm
Maximum Impedance	Z(max) = 8.6667 Ohms	Magnetic Gap Depth	D(mg) = 0 mm
Minimum Impedance	Z(min) = 3.788 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 sq m	Wright Parameters:	K(r) = 0.259
Peak Volume Displ	V(D) = 0 liters		X(r) = 0.26329
Sensitivity	SPL = 0 dB SPL (1W/1m)		K(i) = 2.9e-06
	SPL = 0 dB SPL (2.83Vrms)		X(i) = 1.234



TWEETER DE BALA

DBTMT4

Manufacturer: DB SOUND			
Model: DBTMT4			
Nominal Diameter = 0 mm (0 inches)			
Resonance in Free Air	f(s) = 2436.6 Hz	Reference Efficiency	n(0) = 0 %
Resonance on Baffle	f(sb) = 0 Hz	Voice Coil Inductance	L(e) = 0.07091 mH (1k Hz)
Total Q	Q(ts) = 6.4102		L(e) = 0.02683 mH (10k Hz)
Electrical Q	Q(es) = 23.268	Flux Density	B = 0 Tesla
Mechanical Q	Q(ms) = 8.8478	Length of Wire in Gap	L = 0 meters
Equivalent Volume	V(as) = 0 liters	BL Product	BL = 0 N/Amp
	V(as) = 0 cu ft	Effective Moving Mass	M(ms) = 0 grams
Compliance	C(ms) = 0 mm/N	Voice Coil Diameter	D(vc) = 0 mm
Mechanical Resistance	R(ms) = 0 kg/s		D(vc) = 0 in
DC Resistance	R(e) = 3.2265 Ohms	Voice Coil Depth	D(cd) = 0 mm
Maximum Impedance	Z(max) = 4.4534 Ohms	Magnetic Gap Depth	D(mg) = 0 mm
Minimum Impedance	Z(min) = 3.2265 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 sq m	Wright Parameters:	K(r) = 3.2692
Peak Volume Displ	V(D) = 0 liters		X(r) = 0.020667
Sensitivity	SPL = 0 dB SPL (1W/1m)		K(i) = 2e-07
	SPL = 0 dB SPL (2.83Vms)		X(i) = 1.4346



TWEETER DE NED

DBTST2526

Manufacturer: DB SOUND		Model: DBTST2526			
Nominal Diameter = 0		mm (0	inches)		
Resonance in Free Air	f(s) = 2232.1	Hz	Reference Efficiency	n(0) = 0	%
Resonance on Baffle	f(sb) = 0	Hz	Voice Coil Inductance	L(e) = 0	mH (1k Hz)
Total Q	Q(ts) = 0.4361			L(e) = 0.02517	mH (10k Hz)
Electrical Q	Q(es) = 1.7541		Flux Density	B = 0	Tesla
Mechanical Q	Q(ms) = 0.58041		Length of Wire in Gap	L = 0	meters
Equivalent Volume	V(as) = 0	liters	BL Product	BL = 0	N/Amp
	V(as) = 0	cu ft	Effective Moving Mass	M(ms) = 0	grams
Compliance	C(ms) = 0	mm/N	Voice Coil Diameter	D(vc) = 0	mm
Mechanical Resistance	R(ms) = 0	kg/s		D(vc) = 0	in
DC Resistance	R(e) = 4.302	Ohms	Voice Coil Depth	D(cd) = 0	mm
Maximum Impedance	Z(max) = 5.7255	Ohms	Magnetic Gap Depth	D(mg) = 0	mm
Minimum Impedance	Z(min) = 4.302	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	sq m	Wright Parameters:	K(r) = 1.4747	
Peak Volume Displ	V(D) = 0	liters		X(r) = 0.1103	
Sensitivity	SPL = 0	dB SPL (1W/1m)		K(i) = 0	
	SPL = 0	dB SPL (2.83Vrms)		X(i) = 1.7837	



TWEETER DRIVER

DBTW100

Manufacturer: DB SOUND			
Model: DBTW100			
Nominal Diameter = 0 mm (0 inches)			
Resonance in Free Air	f(s) = 2675.2 Hz	Reference Efficiency	n(0) = 0 %
Resonance on Baffle	f(sb) = 0 Hz	Voice Coil Inductance	L(e) = 0.10597 mH (1k Hz)
Total Q	Q(ts) = 1.6317		L(e) = 0.01702 mH (10k Hz)
Electrical Q	Q(es) = 2.657	Flux Density	B = 0 Tesla
Mechanical Q	Q(ms) = 4.2283	Length of Wire in Gap	L = 0 meters
Equivalent Volume	V(as) = 0 liters	BL Product	BL = 0 N/Amp
	V(as) = 0 cu ft	Effective Moving Mass	M(ms) = 0 grams
Compliance	C(ms) = 0 mm/N	Voice Coil Diameter	D(vc) = 0 mm
Mechanical Resistance	R(ms) = 0 kg/s		D(vc) = 0 in
DC Resistance	R(e) = 3.9246 Ohms	Voice Coil Depth	D(cd) = 0 mm
Maximum Impedance	Z(max) = 10.17 Ohms	Magnetic Gap Depth	D(mg) = 0 mm
Minimum Impedance	Z(min) = 3.9246 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 sq m	Wright Parameters:	K(r) = 1.159
Peak Volume Displ	V(D) = 0 liters		X(r) = 0.1242
Sensitivity	SPL = 0 dB SPL (1W/1m)		K(j) = 0
	SPL = 0 dB SPL (2.83Vrms)		X(j) = 2.1477



TWEETER DRIVER

DBTMT400

Manufacturer: DB SOUND			
Model: DBTMT400			
Nominal Diameter = 0 mm (0 inches)			
Resonance in Free Air	f(s) = 3014.3 Hz	Reference Efficiency	n(0) = 0 %
Resonance on Baffle	f(sb) = 0 Hz	Voice Coil Inductance	L(e) = 0.07677 mH (1k Hz)
Total Q	Q(ts) = 4.0507		L(e) = 0.02587 mH (10k Hz)
Electrical Q	Q(es) = 13.26	Flux Density	B = 0 Tesla
Mechanical Q	Q(ms) = 5.8326	Length of Wire in Gap	L = 0 meters
Equivalent Volume	V(as) = 0 liters	BL Product	BL = 0 N/Amp
	V(as) = 0 cu ft	Effective Moving Mass	M(ms) = 0 grams
Compliance	C(ms) = 0 mm/N	Voice Coil Diameter	D(vc) = 0 mm
Mechanical Resistance	R(ms) = 0 kg/s		D(vc) = 0 in
DC Resistance	R(e) = 3.1284 Ohms	Voice Coil Depth	D(cd) = 0 mm
Maximum Impedance	Z(max) = 4.5045 Ohms	Magnetic Gap Depth	D(mg) = 0 mm
Minimum Impedance	Z(min) = 3.1284 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 sq m	Wright Parameters:	K(r) = 55.294
Peak Volume Displ	V(D) = 0 liters		X(r) = -0.2212642
Sensitivity	SPL = 0 dB SPL (1W/1m)		K(i) = 0.0005746
	SPL = 0 dB SPL (2.83Vrms)		X(i) = 0.73396



TWEETER DRIVER

DBTST2500

Manufacturer: DB SOUND			
Model: DBTST2500			
Nominal Diameter = 0 mm (0 inches)			
Resonance in Free Air	f(s) = 988.21 Hz	Reference Efficiency	n(0) = 0 %
Resonance on Baffle	f(sb) = 0 Hz	Voice Coil Inductance	L(e) = 0 mH (1k Hz)
Total Q	Q(ts) = 1.5112		L(e) = 0.06854 mH (10k Hz)
Electrical Q	Q(es) = 1.7666	Flux Density	B = 0 Tesla
Mechanical Q	Q(ms) = 10.452	Length of Wire in Gap	L = 0 meters
Equivalent Volume	V(as) = 0 liters	BL Product	BL = 0 N/Amp
	V(as) = 0 cu ft	Effective Moving Mass	M(ms) = 0 grams
Compliance	C(ms) = 0 mm/N	Voice Coil Diameter	D(vc) = 0 mm
Mechanical Resistance	R(ms) = 0 kg/s		D(vc) = 0 in
DC Resistance	R(e) = 5.9903 Ohms	Voice Coil Depth	D(cd) = 0 mm
Maximum Impedance	Z(max) = 41.434 Ohms	Magnetic Gap Depth	D(mg) = 0 mm
Minimum Impedance	Z(min) = 5.9903 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 sq m	Wright Parameters:	K(r) = 0.58757
Peak Volume Displ	V(D) = 0 liters		X(r) = 0.23563
Sensitivity	SPL = 0 dB SPL (1W/1m)		K(i) = 6.74e-05
	SPL = 0 dB SPL (2.83Vrms)		X(i) = 0.99215



TWEETER DE NEO

DBTW500

Manufacturer: DB SOUND			
Model: DBTW500			
Nominal Diameter = 0 mm (0 inches)			
Resonance in Free Air	$f(s) = 2339.4$ Hz	Reference Efficiency	$n(D) = 0$ %
Resonance on Baffle	$f(sb) = 0$ Hz	Voice Coil Inductance	$L(e) = 0$ mH (1k Hz)
Total Q	$Q(ts) = 3.3425$		$L(e) = 0.01724$ mH (10k Hz)
Electrical Q	$Q(es) = 15.29$	Flux Density	$B = 0$ Tesla
Mechanical Q	$Q(ms) = 4.2776$	Length of Wire in Gap	$L = 0$ meters
Equivalent Volume	$V(as) = 0$ liters	BL Product	$BL = 0$ N/Amp
	$V(as) = 0$ cu ft	Effective Moving Mass	$M(ms) = 0$ grams
Compliance	$C(ms) = 0$ mm/N	Voice Coil Diameter	$D(vc) = 0$ mm
Mechanical Resistance	$R(ms) = 0$ kg/s		$D(vc) = 0$ in
DC Resistance	$R(e) = 3.683$ Ohms	Voice Coil Depth	$D(cd) = 0$ mm
Maximum Impedance	$Z(max) = 4.7134$ Ohms	Magnetic Gap Depth	$D(mg) = 0$ mm
Minimum Impedance	$Z(min) = 3.683$ 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	$S(D) = 0$ sq m	Wright Parameters:	$K(r) = 2.7122$
Peak Volume Displ	$V(D) = 0$ liters		$X(r) = 0.043154$
Sensitivity	$SPL = 0$ dB SPL (1W/1m)		$K(i) = 4e-07$
	$SPL = 0$ dB SPL (2.83Vrms)		$X(i) = 1.3599$

