



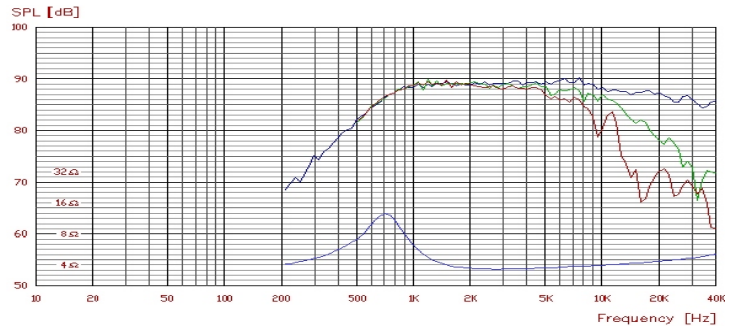
Model #	Description	Ω	Price
<i>Tweeters</i>			
XT19TD00	3/4" Ring Radiator tweeter	4	\$32.45
XT25SC90	Small Shielded 1" ring radiator	4	\$25.50
XT25TG30	1" Ring Radiator tweeter	4	\$36.95
XT25BG60	1" Ring Radiator, double magnet	4	\$40.10
NE19VTA	3/4" Aluminum dome tweeter	4	\$24.15
NE19VTS	3/4" Silk dome tweeter	4	\$22.60
NE25VTA	1" Aluminum dome tweeter	4	\$28.80
NE25VTS	1" Silk dome tweeter	4	\$27.10
DX25TG09	1" Fabric dome tweeter	4	\$24.15
D27TG35	1" Fabric dome tweeter, chambered	6	\$28.45
BC25SC06	1" textile, round, heat sink, neo	4	\$10.90
BC25SC55	1" textile, truncated, heat sink, neo	4	\$10.90
DQ25SC16	1" Aluminum dome, heat sink, neo	4	\$13.10
BC25TG15	1" textile dome tweeter	4	\$16.80
<i>Full Range</i>			
NE85W	2-1/2" aluminum cone full range	4	\$25.10
TC9FD18	3.5" paper cone full range	8	\$12.90
TG9FD10	3.5" fiberglass cone Full Range	4	\$27.50
<i>NE Paper Cone Woofers with Neodymium Magnets</i>			
NE123W	4" woofer, paper cone, neo magnet	4	\$59.70
NE149W	5-1/4" woofer, paper cone, neo mag.	4	\$84.80
NE180W	6-1/2" woofer, paper cone, neo mag.	4	\$90.15
NE225W	8" woofer, paper cone, neo magnet	4	\$132.60
NE265W	10" woofer, paper cone, neo mag.	4	\$168.60
NW315W	12" woofer, paper cone, neo mag.	4	\$196.20

XT19TD00-04



- 19mm Dual concentric diaphragm
- Non-reflective dual chamber
- Controlled directivity
- Wave-guide center plug
- copper-clad aluwire VC
- Flange 94mm
- Cutout 68.5mm

Znom	4 ohm	BL	1.7 Tm
Re	2.9 ohm	Vas	- ltrs
Le@1kHz	- mH	Xmax	0.35 mm peak
fs	681.9 Hz	VC \emptyset	19 mm
Qms	2.39	Sensitivity	
Qes	0.82	2.83V / 1m	89 dB
Qts	0.61	Nom. Power DIN	W
Mms	0.20 g	Magnet weight	g
Sd	4.55 cm ²		

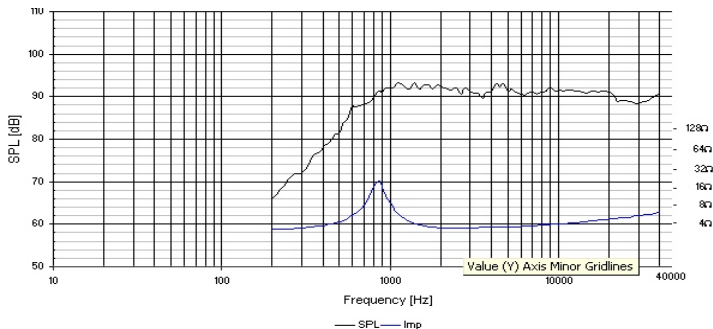


XT25SC90-04



- 25mm Dual concentric diaphragm
- Ring formed chamber
- Controlled directivity
- Heat sink on magnet
- Gasket
- Wave-guide center plug
- Neodymium magnet
- Flange 65mm
- Cutout 46.2mm, D 21mm

Znom	4 ohm	Sd	7.0 cm ²
Re	3.1 ohm	BL	- Tm
Le@1kHz	- mH	Vas	- ltrs
fs	837 Hz	Xmax	0.1 mm peak
Qms	6.74	VC \emptyset	26 mm
Qes	1.04	Sensitivity	
Qts	0.9	2.83V / 1m	91.7 dB
Mms	- g	Nom. Power DIN	80 W
Cms	- mm/N	Magnet weight	- g

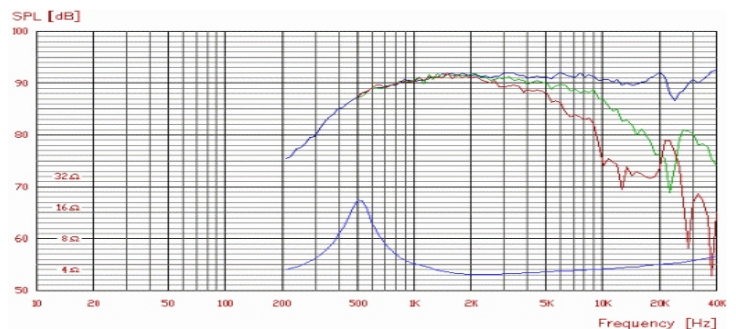


XT25TG30-04



- 25mm Dual concentric diaphragm
- Non-reflective dual chamber
- Controlled directivity
- Wave-guide center plug
- copper-clad aluwire VC and braided leads
- Flange 104mm
- Cutout 73.5mm, D 41mm

Znom	4 ohm	Sd	5.4 cm ²
Re	2.9 ohm	BL	2.5 Tm
Le@1kHz	- mH	Vas	- ltrs
fs	530 Hz	Xmax	0.15 mm peak
Qms	-	VC \emptyset	26 mm
Qes	-	Sensitivity	
Qts	-	2.83V / 1m	91.1 dB
Mms	.30 g	Nom. Power DIN	140 W
Cms	- mm/N	Magnet weight	- g



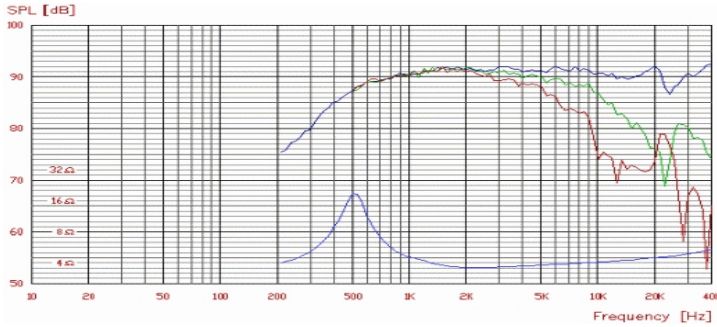
XT25BG60-04



- 25mm Dual concentric diaphragm
- Double ferrite magnet
- Non-reflective chamber
- Controlled directivity
- Wave-guide center plug
- copper-clad aluwire VC and braided leads
- Flange 104mm
- Cutout 73.5mm, D 55mm

Znom	4 ohm
Re	2.9 ohm
Le@1kHz	- mH
fs	630 Hz
Qms	-
Qes	-
Qts	-
Mms	.30 g
Cms	0.21 mm/N

Sd	5.4 cm ²
BL	2.8 Tm
Vas	- ltrs
Xmax	0.15 mm peak
VC Ø	26 mm
Sensitivity	2.83V / 1m 92.4 dB
Nom. Power DIN	140 W
Magnet weight	- g



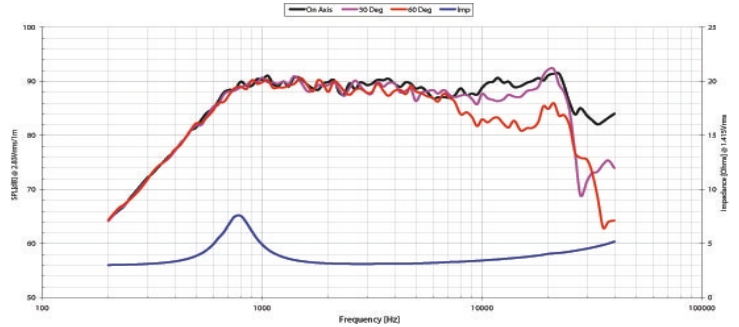
NE19VTA-04



- 19mm aluminum dome
- Metal face plate
- Non-reflective chamber
- Neodymium magnet
- Copper caps
- Large roll textile surround
- Protective grill
- Flange 52mm (2")
- Cutout 40mm (1.6")
- Depth 25mm (1")

Znom	4 ohm
Re	2.5 ohm
Le@1kHz	0.01 mH
fs	775 Hz
Qms	2.8
Qes	1.72
Qts	1.07
Mms	0.21 g
Cms	204.7 um/N

Sd	4.9 cm ²
BL	1.22 Tm
Vas	0.01 ltrs
Xmax	0.1 mm peak
VC Ø	19.3 mm
Sensitivity	2.83V / 1m 89.4 dB
Nom. Power DIN	100 W
Weight	60 g



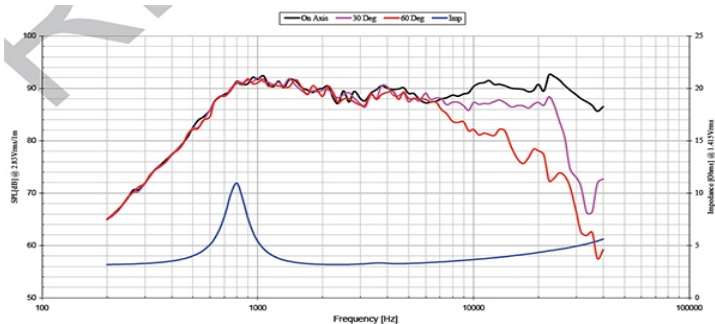
NE19VTS-04



- 19mm Silk dome
- Metal face plate
- Non-reflective chamber
- Neodymium magnet
- Copper caps
- Large roll textile surround
- Protective grill
- Flange 52mm (2")
- Cutout 40mm (1.6")
- Depth 25mm (1")

Znom	4 ohm
Re	2.8 ohm
Le@1kHz	0.01 mH
fs	816 Hz
Qms	4.6
Qes	1.48
Qts	1.12
Mms	0.21 g
Cms	184.6 um/N

Sd	4.9 cm ²
BL	1.42 Tm
Vas	0.01 ltrs
Xmax	0.1 mm peak
VC Ø	19.3 mm
Sensitivity	2.83V / 1m 90.0 dB
Nom. Power DIN	100 W
Weight	60 g



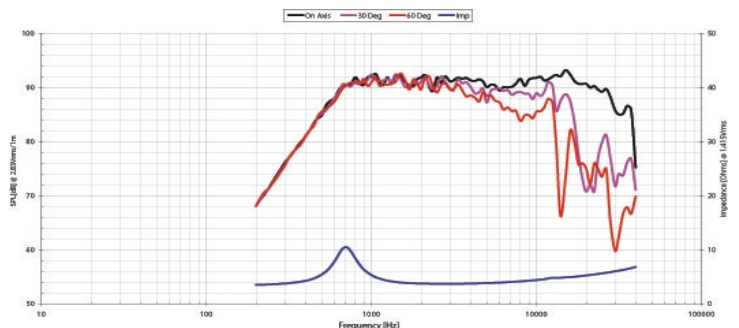
NE25VTA-04



- 25mm aluminum dome
- Metal face plate
- Non-reflective chamber
- Neodymium magnet
- Copper caps
- Large roll textile surround
- Protective grill
- Flange 66mm
- Cutout 48mm
- Depth 31mm

Znom	4 ohm
Re	3.2 ohm
Le@1kHz	0.04 mH
fs	716 Hz
Qms	3.6
Qes	1.33
Qts	0.97
Mms	0.37 g
Cms	132.6 um/N

Sd	8.0 cm ²
BL	2.0 Tm
Vas	0.01 ltrs
Xmax	0.1 mm peak
VC Ø	25.8 mm
Sensitivity	2.83V / 1m 91.5 dB
Nom. Power DIN	80 W
Weight	100 g

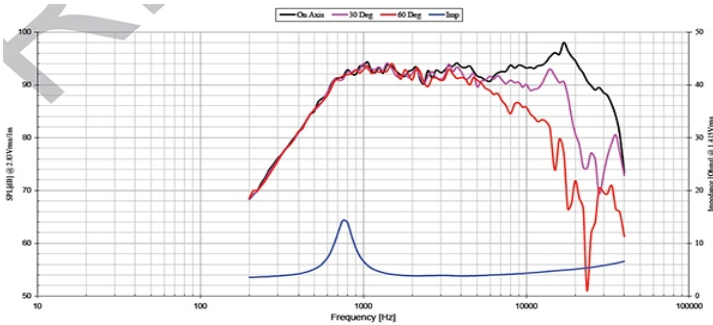


NE25VTS-04



- 25mm Silk dome
- Metal face plate
- Non-reflective chamber
- Neodymium magnet
- Copper caps
- Large roll textile surround
- Protective grill
- Flange 66mm
- Cutout 48mm
- Depth 31mm

Znom	4 ohm	Sd	8.0 cm ²
Re	3.1 ohm	BL	2.17 Tm
Le@1kHz	0.01 mH	Vas	0.01 ltrs
fs	777 Hz	Xmax	0.1 mm peak
Qms	6.4	VC Ø	25.8 mm
Qes	1.14	Sensitivity	
Qts	0.96	2.83V / 1m	92 dB
Mms	0.35 g	Nom. Power DIN	80 W
Cms	119 um/N	Weight	100 g

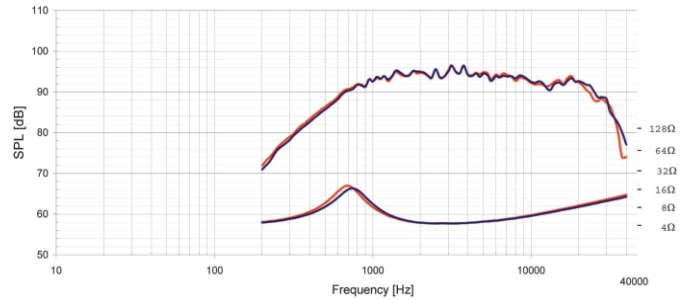


DX25TG09-04



- 1" Fabric high dispersion dome tweeter
- Low compression chamber design
- Light weight voice coil
- High power handling
- High Sensitivity
- Flange 104mm
- Cut-out 75mm
- Depth 26mm

Znom	4 ohm	Sd	7.0 cm ²
Re	2.9 ohm	BL	- Tm
Le@1kHz	0.01 mH	Vas	- ltrs
fs	680.7 Hz	Xmax	- mm peak
Qms	2.74	VC Ø	25 mm
Qes	0.68	Sensitivity	
Qts	0.54	2.83V / 1m	96.5 dB
Mms	0.42 g	Nom. Power DIN	- W
Cms	- mm/N	Magnet weight	240 g

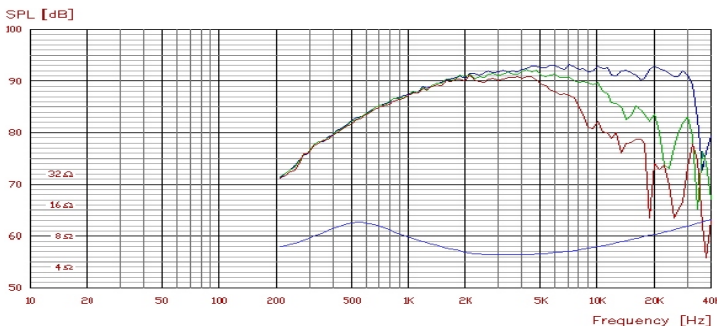


D27TG-35-06



- 1" dome tweeter
- Coated fabric with silk diaphragm
- Linear response frontplate, neutral design
- Magnetic fluid
- Braids and rear chamber
- Flange 104mm
- Cut-out 73.5mm
- Depth 55mm

Znom	6 ohm	Sd	7.1 cm ²
Re	4.6 ohm	BL	2.7 Tm
Le@1kHz	- mH	Vas	- ltrs
fs	650 Hz	Xmax	- mm peak
Qms	0.95	VC Ø	26 mm
Qes	0.77	Sensitivity	
Qts	0.43	2.83V / 1m	91 dB
Mms	.3 g	Nom. Power DIN	100 W
Cms	- mm/N	Magnet weight	240 g

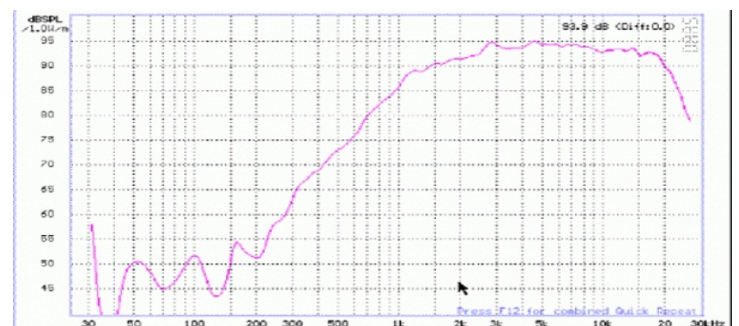


BC25SC06-04



- 1" textile dome tweeter
- Slight Horn load
- Neodymium magnet
- Heat sink for increased power handling and lower distortion
- Ferrofluid cooled
- Flange 70mm
- Cut-out 44mm
- Depth 32mm

Znom	4 ohm	Sd	6.8 cm ²
Re	2.9 ohm	BL	1.7 Tm
Le@1kHz	- mH	Vas	- ltrs
fs	1350 Hz	Xmax	0.1 mm peak
Qms	2.37	VC Ø	25 mm
Qes	2.30	Sensitivity	
Qts	1.26	2.83V / 1m	96 dB
Mms	0.35 g	Nom. Power DIN	50 W
Cms	0.27 mm/N	Magnet weight	- kg



BC25SC55-04



- 1" textile dome tweeter
- Truncated flange
- Neodymium magnet
- Heat sink for increased power handling and lower distortion
- Ferrofluid cooled
- Flange 70mm, T: 54mm
- Cut-out 44mm
- Depth 24mm

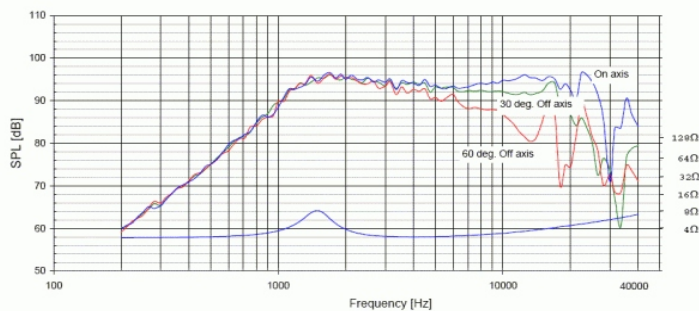
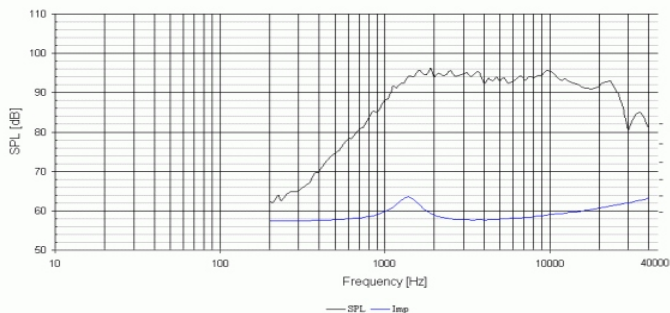
Znom	4	ohm	Sd	6.8	cm ²
Re	3	ohm	BL	-	Tm
Le@1kHz	-	mH	Vas	-	ltrs
fs	1320	Hz	Xmax	0.1	mm peak
Qms	2.9		VC Ø	25	mm
Qes	1.7		Sensitivity		
Qts	1.1		2.83V / 1m	94	dB
Mms	-	g	Nom. Power DIN	50	W
Cms	-	mm/N	Total weight	67	g

DQ25SC16-04



- 1" titanium dome tweeter
- Neodymium magnet
- Protective diffusor
- Heat sink for increased power handling and lower distortion
- Ferrofluid cooled
- Flange 70mm
- Cut-out 44mm
- Depth 24mm

Znom	4	ohm	Sd	6.6	cm ²
Re	3	ohm	BL	-	Tm
Le@1kHz	-	mH	Vas	-	ltrs
fs	1320	Hz	Xmax	0.1	mm peak
Qms	3.36		VC Ø	25	mm
Qes	1.68		Sensitivity		
Qts	1.12		2.83V / 1m	94	dB
Mms	-	g	Nom. Power DIN	50	W
Cms	-	mm/N	Total weight	-	g



BC25TG15-04



- 1" Textile dome tweeter
- Decorative face plate
- Ferrofluid cooled voice coil for improved power handling and stability
- Extended frequency response
- Flange 104mm
- Cut-out 70mm
- Depth 26.7mm

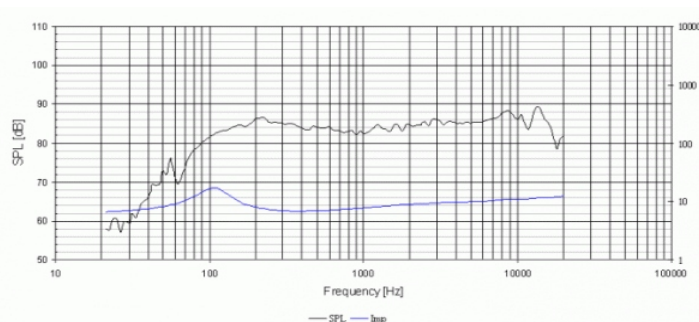
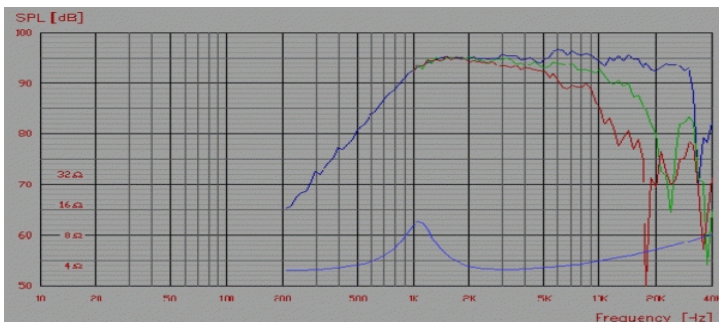
Znom	4	ohm	Sd	6.8	cm ²
Re	3.1	ohm	BL	2.1	Tm
Le@1kHz	-	mH	Vas	-	ltrs
fs	1130	Hz	Xmax	0.5	mm peak
Qms	1.59		VC Ø	25	mm
Qes	1.06		Sensitivity		
Qts	0.64		2.83V / 1m	94	dB
Mms	.4	g	Nom. Power DIN	100	W
Cms	0.27	mm/N	Magnet weight	-	g

TC9FD18-08



- 3 1/2" Full Range
- Paper Cone
- Front gasket for rear mounting
- Copper cap on pole piece
- Polymer Chassis
- Frequency Response 100Hz to 10kHz
- Flange 83.7mm Square
- Cutout 78mm, D 39mm

Znom	8	ohm	Sd	36.3	cm ²
Re	6.2	ohm	BL	2.75	Tm
Le@1kHz	0.04	mH	Vas	2.01	ltrs
fs	110.7	Hz	Xmax	3.05	mm peak
Qms	2.11		VC Ø	20	mm
Qes	1.09		Sensitivity		
Qts	0.72		2.83V / 1m	85.9	dB
Mms	1.92	g	Nom. Power DIN	-	W
Rm	-	Ns/m	Total weight	301	g

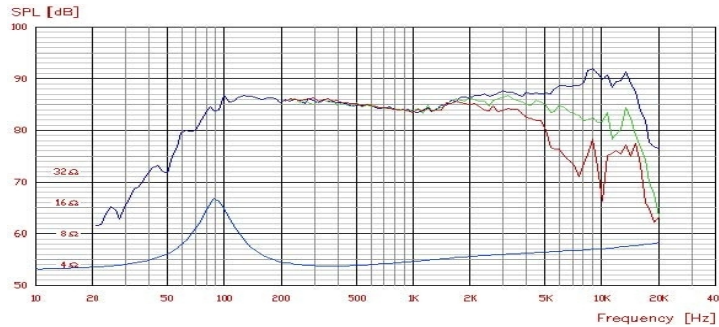


TG9FD10-04



- 3 1/2" Full Range
- NRSC Glass Fiber Cone
- Copper cap on pole piece
- Polymer Chassis
- Frequency Response 100Hz to 10kHz
- Flange 98mm Square
- Cut-out 78.5mm
- Depth 38mm
- Flange Thickness 3.2mm

Znom	4 ohm	Sd	38 cm ²
Re	3.2 ohm	BL	2.4 Tm
Le@1kHz	0.12 mH	Vas	3.15 ltrs
fs	82 Hz	Xmax	2.6 mm peak
Qms	2.90	VC Ø	20 mm
Qes	0.70	Sensitivity	
Qts	0.56	2.83V / 1m	85.5 dB
Mms	2.45 g	Nom. Power DIN	- W
Rm	- Ns/m	Magnet weight	105 g

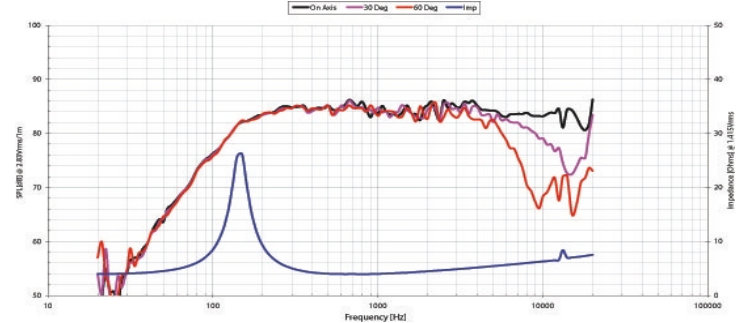


NE85W-04



- 2.5" Full Range
- Aluminum Cone
- Neodymium magnet
- Rubber surround
- Cast aluminum chassis
- Copper cap on pole piece
- Four way terminal block.
- Flange 85mm diameter
- Cutout 57.2mm
- Depth 46.3mm

Znom	4 ohm	Sd	14.7 cm ²
Re	3.5 ohm	BL	2.83 Tm
Le@1kHz	0.04 mH	Vas	0.17 ltrs
fs	167 Hz	Xmax	1.75 mm peak
Qms	5.3	VC Ø	25.7 mm
Qes	0.74	Sensitivity	
Qts	0.65	2.83V / 1m	84.8 dB
Mms	1.6 g	Nom. Power DIN	20 W
Rm	- Ns/m	Total weight	236 g

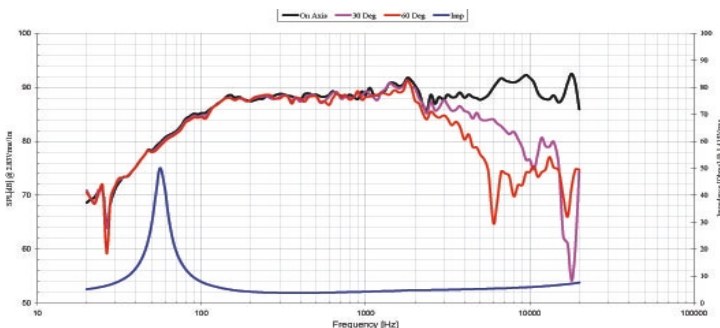


NE123W-04



- 4" Woofer
- NRSC Wood Fiber Cone
- Neodymium magnet
- Rubber surround
- Cast aluminum chassis
- Copper cap on pole piece
- Titanium VC former
- Flange 123mm diameter
- Cutout 93mm
- Depth 65mm

Znom	4 ohm	Sd	54.1 cm ²
Re	3.3 ohm	BL	4.4 Tm
Le@1kHz	0.04 mH	Vas	3.81 ltrs
fs	66 Hz	Xmax	3.0 mm peak
Qms	6.7	VC Ø	32.4 mm
Qes	0.44	Sensitivity	
Qts	0.41	2.83V / 1m	88.2 dB
Mms	6.2 g	Nom. Power DIN	35 W
Rm	- Ns/m	Total weight	404 g

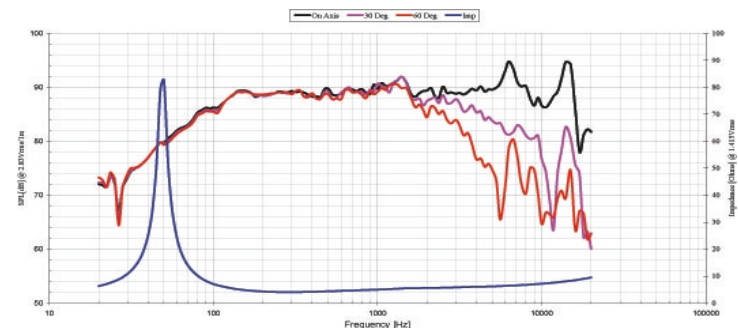


NE149W-04



- 5.25" Woofer
- NRSC Wood Fiber Cone
- Neodymium magnet
- Rubber surround
- Cast aluminum chassis
- Copper cap on pole piece
- Titanium VC Former
- Flange 149mm diameter
- Cutout 115.7mm
- Depth 78.8mm

Znom	4 ohm	Sd	83.3 cm ²
Re	3.4 ohm	BL	5.83 Tm
Le@1kHz	0.07 mH	Vas	8.77 ltrs
fs	52 Hz	Xmax	5.00 mm peak
Qms	9.6	VC Ø	38.4 mm
Qes	0.35	Sensitivity	
Qts	0.33	2.83V / 1m	89.1 dB
Mms	10.48 g	Nom. Power DIN	60 W
Rm	- Ns/m	Total weight	696 g



NE180W-04



- 6.5" Woofer
- NRSC Wood Fiber Cone
- Neodymium magnet
- Rubber surround
- Cast aluminum chassis
- Copper cap on pole piece
- Titanium VC Former
- Flange 180mm diameter
- Cutout 144.4mm
- Depth 88.3mm

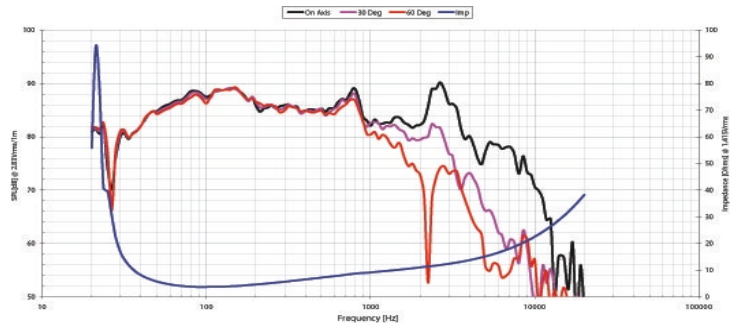
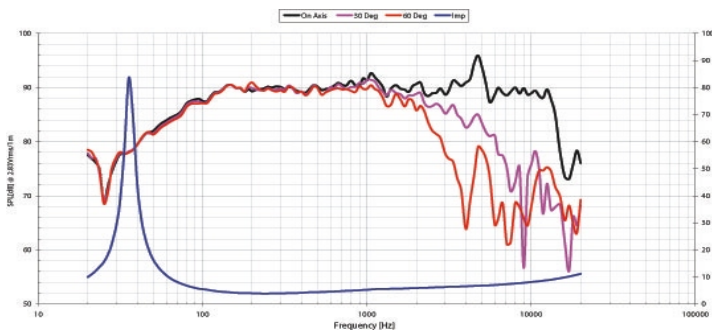
Znom	4 ohm	Sd	134.8 cm ²
Re	3.3 ohm	BL	7.07 Tm
Le@1kHz	0.08 mH	Vas	22.51 ltrs
fs	39 Hz	Xmax	5.0 mm peak
Qms	8.6	VC Ø	38.4 mm
Qes	0.30	Sensitivity	
Qts	0.29	2.83V / 1m	89.8 dB
Mms	19.18 g	Nom. Power DIN	80 W
Rm	- Ns/m	Total weight	820 g

NE225W-04



- 8" Woofer
- NRSC Wood Fiber Cone
- Neodymium magnet
- Rubber surround
- Cast aluminum chassis
- Copper cap on pole piece
- Titanium VC Former
- Flange 225mm diameter
- Cutout 182mm
- Depth 113mm

Znom	4 ohm	Sd	227 cm ²
Re	3.1 ohm	BL	8.36 Tm
Le@1kHz	0.16 mH	Vas	44.82 ltrs
fs	33 Hz	Xmax	7.5 mm peak
Qms	9.8	VC Ø	51.3 mm
Qes	0.35	Sensitivity	
Qts	0.33	2.83V / 1m	90.7 dB
Mms	37.21 g	Nom. Power DIN	125 W
Rm	- Ns/m	Total weight	1.86 kg



NE265W-04



- 10" Woofer
- NRSC Wood Fiber Cone
- Neodymium magnet
- Rubber surround
- Cast aluminum chassis
- Copper cap on pole piece
- Titanium VC Former
- Flange 265mm diameter
- Cutout 235.3mm
- Depth 131.4mm

Znom	4 ohm	Sd	330.1 cm ²
Re	2.9 ohm	BL	11.74 Tm
Le@1kHz	0.4 mH	Vas	72.83 ltrs
fs	23 Hz	Xmax	9.0 mm peak
Qms	13.8	VC Ø	51.3 mm
Qes	0.30	Sensitivity	
Qts	0.29	2.83V / 1m	88 dB
Mms	98.21 g	Nom. Power DIN	150 W
Rm	- Ns/m	Total weight	2.24 kg

NE315W-04



- 12" Woofer
- NRSC Wood Fiber Cone
- Neodymium magnet
- Rubber surround
- Cast aluminum chassis
- Copper cap on pole piece
- Titanium VC Former
- Flange 315mm diameter
- Cutout 284mm
- Depth 151mm

Znom	4 ohm	Sd	506.7 cm ²
Re	2.8 ohm	BL	11.12 Tm
Le@1kHz	0.38 mH	Vas	201.7 ltrs
fs	20 Hz	Xmax	9.0 mm peak
Qms	15.6	VC Ø	51.3 mm
Qes	0.32	Sensitivity	
Qts	0.31	2.83V / 1m	88.6 dB
Mms	113.9 g	Nom. Power DIN	150 W
Rm	- Ns/m	Total weight	2.68 kg

