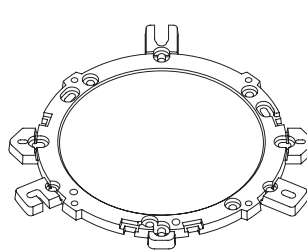


NEW

COAX diECi

DCX 160.3 120 W



provided



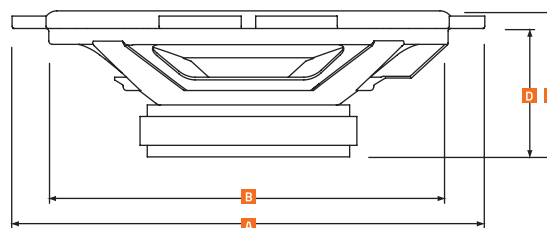
Technical Specifications

Component	-	Two way coaxial
Woofer size	mm (in.)	160 (6)
Tweeter size	mm (in.)	25 (1)
Power handling	W peak	120
	W continuous	60
Impedance	Ω	4
Frequency response	Hz	50 ÷ 21k
Sensitivity	dB SPL	93
Magnet size D-d-h	mm (in.)	80 x 40 x 15 (3.1 x 1.6 x 0.6)
Voice coil \varnothing	mm (in.)	25 (1.0)
Woofer magnet	-	High density flux ferrite
Tweeter magnet	-	Neodymium
Woofer cone	-	Water-repellent pressed paper
Tweeter dome	-	PEI
Weight of one component	kg (lb.)	0,75 (1.65)

Electro-Acoustic Parameters

D	mm	124
Xmax	mm	2,7
Re	Ω	3,2
Fs	Hz	70
Le	mH	0,18
Vas	l	10,32
Mms	g	10
Cms	mm/N	0,52
BL	T·m	4,50
Qts	-	0,62
Qes	-	0,69
Qms	-	6,3
Spl	dB	93

1. Large motor assembly for mobile voice coil control.
2. Pure copper voice coil, wound on conex former, for maximum lightness.
3. Water-repellent treated paper cone.
4. TPU surround, for wide excursion and resonance damping.
5. Neodymium tweeter with PEI dome, for compactness and energy at high frequencies.
6. DIN size basket protected by abrasion-proof dust paint.
7. Tin-plated, high current terminals.
8. Silver-plated lead wires for maximum reliability and conductivity.
9. Butyl rubber protective cover, against crashes and abrasions.
10. Epoxy glue for basket and motor system provides perfect coupling.
11. Low carbon content plates for maximum magnetic permeability and high heat dissipation.
12. Provided adaptor ring designed for installation in GM and Honda models with 6".



A	167 mm (6.57 in.)
B	127 mm (5 in.)
C	66,5 mm (2.62 in.)
D	56,5 mm (2.22 in.)