

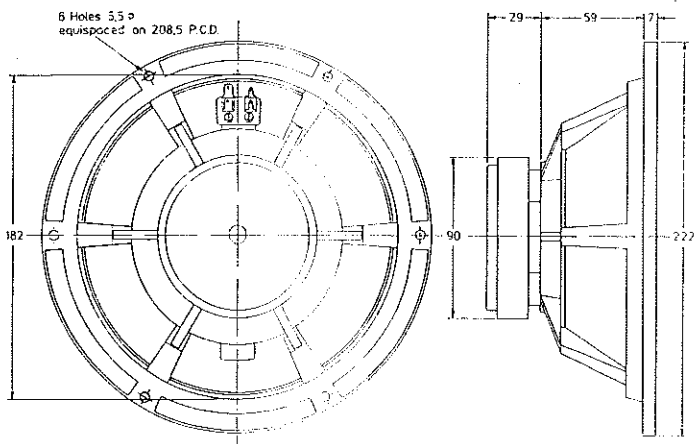
8-480/32 HEX

With the 8-480/32 HEX, we offer a unique woofer. Showing splendid pulse response together with smooth frequency response, this driver represents the optimum supplement for electrostatic or ribbon speakers. Mounting it in a vented box, you can reach a lower cutoff of about 35 Hz.

Nominal Diameter
Frequency-Range
Impedance
DC-Resistance
Resonant Frequency
Total Q-Factor
Electrical Q-Factor
Mechanical Q-Factor
Emissive Piston Area
Equivalent Air Volume
Compliance
Moving Mass
Voice-Coil Diameter
Voice-Coil Winding-Height
Voice-Coil Former Material
Voice-Coil Inductance
Flux-Density
Magnet-Size
Air-gap Height
Linear Excursion
Sensitivity
Power Capacity, continuous
Power Capacity, 10 ms
Diaphragm Material
Coating

Z
R
E
FS
QTS
QES
SD
V
CAS
CMS
MMD

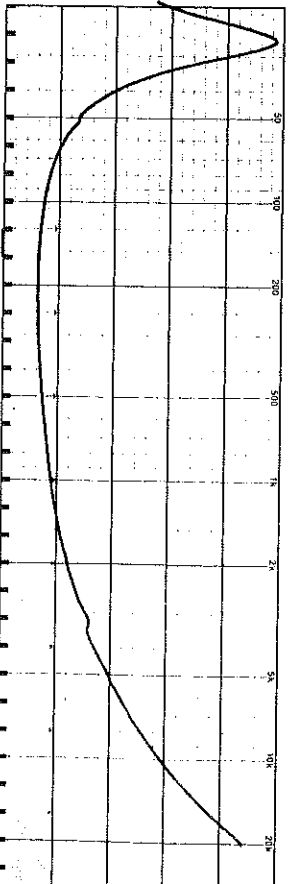
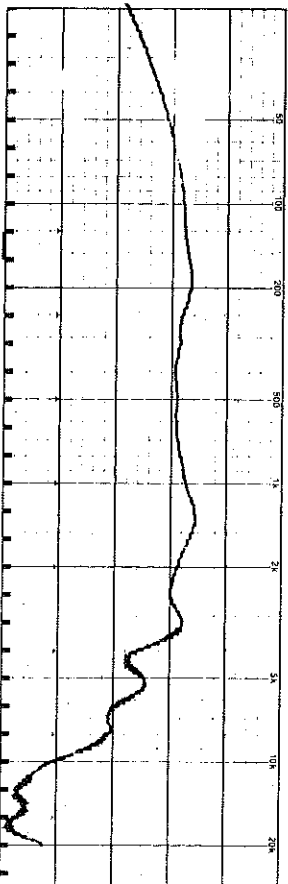
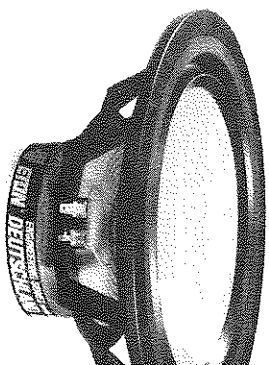
X_{max}



220 mm
30 - 3000 Hz
8 Ω
6,9 Ω
24,5 Hz
0,339
2,828
208,67 cm²
93,11 l
1,53 m/N
27,44 g
32,3 mm
13 mm
Kapton
0,57 mH
1,15 T
90 mm
6 mm
± 3,5 mm
91 dB/W/m
100 W
500 W
HEXACONE
yes

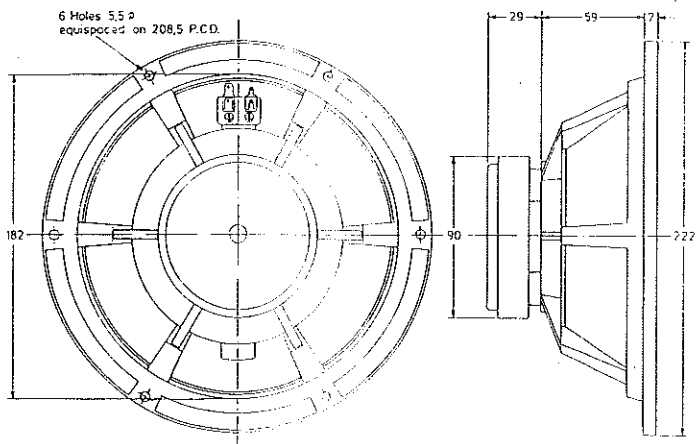
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Mit dem 8-480/32 HEX bieten wir ein einzigartiges Basschassis an. Durch sein exzellentes Impulsverhalten bei ausgeglichener Frequenzgang stellt dieses Chassis die optimale Ergänzung für Elektrostaten und Bändchen-Mitteltöner dar. Durch den Einbau in ein Reflexgehäuse wird eine untere Grenzfrequenz von 35 Hz erreicht.



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Nominal Diameter	Z
Frequency-Range	R
Impedance	RE
DC-Resistance	FS
Resonant Frequency	Total Q-Factor
Electrical Q-Factor	Q _{ES}
Mechanical Q-Factor	Q _{MS}
Emissive Piston Area	SD
Equivalent Air Volume	V _{AS}
Compliance	C _{MS}
Moving Mass	M _{MD}
Voice-Coil Diameter	
Voice-Coil Winding-Height	
Voice-Coil Former Material	
Voice-Coil Inductance	
Flux-Density	
Magnet-Size	
Air-Gap Height	
Linear Excursion	
Sensitivity	X _{max}
Power Capacity, continuous	
Power Capacity, 10 ms	
Diaphragm Material	
Coating	

30 - 3000 Hz	220 mm
8 Ω	8 Ω
6,9 Ω	24,5 Hz
0,339	0,339
0,385	2,828
2,828	208,67 cm ²
208,67 cm ²	93,11 l
93,11 l	1,53 m ³ /N
1,53 m ³ /N	27,44 g
27,44 g	32,3 mm
32,3 mm	13 mm
13 mm	Kapton
Kapton	0,57 mH
0,57 mH	1,15 T
1,15 T	90 mm
90 mm	6 mm
6 mm	± 3,5 mm
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91 dB/W/m	100 W
100 W	500 W
500 W	HEXACONE
HEXACONE	yes
yes	

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