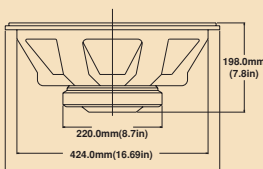
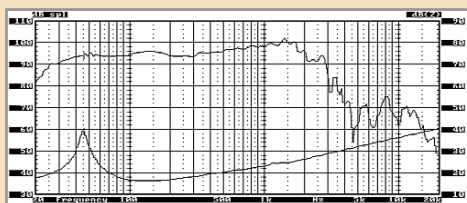




### P 180-2241

HIGH POWER LOW FREQUENCY  
WOOFER

Art.-Nr. 141 0309  
Stück/€ 350.62



#### Beschreibung

Abmessung (in.)	18.0
Durchmesser (mm)	476
Farbe	Blau
Impedanz (Ohm)	4-8
Belastbarkeit / RMS (Watt)	600
Belastbarkeit / Sinus (Watt)	1200
Wirkungsgrad 1w/1m (dB)	98
Frequenzbereich	25-3000
Korb Material	Die cast aluminum
Membran Material	Papier
Polplatten Material	1008 Cold Roll Steel
Dichtung Material	EVA
Magnet Material	Ferrite
Sicke Material	Gewebe
Schwingspule Material	Aluminium
Spulenträger Material	Glass fiber
Schwingspule ø (in.)	3.91
Terminals	Gold Plated Push

#### T/S Parameter

Fs (Hz)	33.0
Re (ohm)	5.1
Sd (m <sup>2</sup> )	0.124
Qms	7.11
Qes	0.31
Qts	0.3
Vas (liter)	310.84
Mms	160.76
BL (T/m)	23.61
Xmax (mm)	5.5
Le (mH)	1.5
Hvc (mm)	19.0
Hag (mm)	8.0
ho (%)	3.47

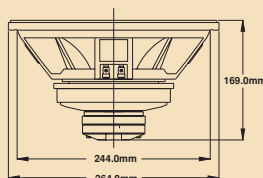
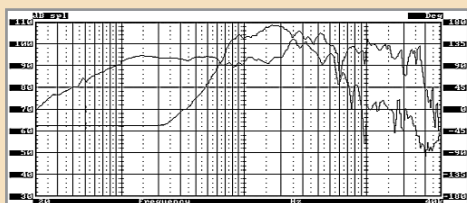
## Coaxial Serie



### BM 10 CX A

COAXIAL TRANSDUCER

Art.-Nr. 141 0044  
Stück/€ 202.99



#### Beschreibung

Abmessung (in.)	10.0
Durchmesser (mm)	264
Farbe	Blau
Impedanz (Ohm)	4-8
Belastbarkeit / RMS (Watt)	300
Belastbarkeit / Sinus (Watt)	600
Wirkungsgrad 1w/1m (dB)	96
Frequenzbereich	40-2500
Korb Material	Die cast aluminum
Membran Material	Papier
Polplatten Material	1008 Cold Roll Steel
Dichtung Material	EVA
Magnet Material	Ferrite
Sicke Material	Gewebe
Schwingspule Material	Aluminium
Spulenträger Material	Kapton
Schwingspule ø (in.)	2.5
Terminals	Gold Plated Push

#### T/S Parameter

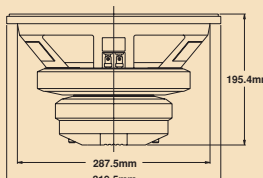
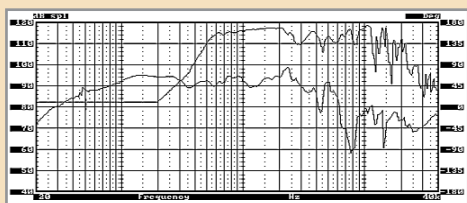
Fs (Hz)	42.0
Re (ohm)	5.8
Sd (m <sup>2</sup> )	0.034
Qms	4.74
Qes	0.27
Qts	0.26
Vas (liter)	84.12
Mms	26.79
BL (T/m)	12.25
Xmax (mm)	3.0
Xmax-Peak	20.0
Le (mH)	0.75
Hvc (mm)	10.0
Hag (mm)	10.0
ho (%)	2.3



### BM 12 CX 38

COAXIAL TRANSDUCER

Art.-Nr. 141 0046  
Stück/€ 324.79



#### Beschreibung

Abmessung (in.)	12.0
Durchmesser (mm)	319.5
Farbe	Blau
Impedanz (Ohm)	4-8
Belastbarkeit / RMS (Watt)	600
Belastbarkeit / Sinus (Watt)	1200
Wirkungsgrad 1w/1m (dB)	98
Frequenzbereich	35-2500
Korb Material	Die cast aluminum
Membran Material	Papier
Polplatten Material	1008 Cold Roll Steel
Dichtung Material	EVA
Magnet Material	Ferrite
Sicke Material	Gewebe
Schwingspule Material	Aluminium
Spulenträger Material	Glass fiber
Schwingspule ø (in.)	4.0
Terminals	Gold Plated Push

#### T/S Parameter

Fs (Hz)	48.0
Re (ohm)	5.2
Sd (m <sup>2</sup> )	0.051
Qms	5.99
Qes	0.23
Qts	0.23
Vas (liter)	72.94
Mms	54.67
BL (T/m)	17.0
Xmax (mm)	4.5
Xmax-Peak	25.0
Le (mH)	0.55
Hvc (mm)	17.0
Hag (mm)	8.0
ho (%)	3.3