

Import 1 >

Import 2 >

Exclude Fs

Include Term

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LS - fit

Impedance Type

Free-Air

Closed-Box/Added-Mass

Exclude Marker 1

Exclude Marker 2

Resonance frequency

Electrical Q factor

Mechanical Q factor

VC + AC shorting devices

VC Inductance outside gap

VC Inductance inside gap

VC Semi-Inductance

Eddy current losses

File Format

Space Delimited

Space Delimited

Include(f1):

20.31

(hz)

Include(f2):

10,000.00

(hz)

Exclude(f1):

2.00

(hz)

Exclude(f2):

2.00

(hz)

Fs:

30.447

(hz)

Qes:

0.364

Qms:

6.607

Re':

6.100

(ohms)

Leb:

0.643

(mH)

Le:

7.156

(mH)

Ke:

0.215

(sH)

Rss:

147.611

(ohms)

LS-fit(residual):

37.07

File Name

1679562687\_SAF184.03\_TRF\_ZR.txt

Constant

Mms

☐

Vas

☐

Vas Calc

Export

Effective Piston Area

Closed Box Volume

Added Mass

Equivalent Volume

Moving Mass

Moving Mass - Air Load

Force Factor

Sensitivity (2.83Vrms/1m)

VC Inductance @ 1kHz

Suspension Compliance

Mechanical Resistance

Frequency Dependent Damping

Mechanical Resistance

Admittance in series with Cms

or

Admittance shunted across Cms

Sd:

1,220.00

(cm^2)

Vbox:

64.00

(ltr)

Madd:

338.00

(grams)

Vas:

223.28

(ltr)

Mms:

258.66

(grams)

Mmd:

234.17

(grams)

BL:

28.79

(Tm)

SPL:

95.58

(dB)

Le(1kHz):

2.15

(mH)

Cms:

0.106

(mm/N)

Rms:

7.49

(kg/s)

Rms:

na

(kg/s)

Ams:

na

(mm/N)

Ams or Ams':

na

(mm/N)

