

Shiver Bass 15 pol

Triton Alto Falantes
018 3279 9100



Box Properties

--Description--

Name: Shiver Bass 15 pol

Type: Vented Box

Shape: Prism, square

Company: Triton Alto Falantes

--Box Parameters--

Vb = 80 liters

V(total) = 94.84 liters

Fb = 62.35 Hz

QL = 7

F3 = 50.83 Hz

Fill = none

--Vents--

No. of Vents = 1

Vent shape = rectangle

Vent ends = one flush

Hv = 90 mm

Wv = 390 mm

Lv = 220 mm

Driver Properties

--Description--

Name: Shiver Bass 15 pol

Type: Standard one-way driver

Company: Triton Alto Falantes

--Configuration--

No. of Drivers = 1

--Mechanical Parameters--

Fs = 45.41 Hz

Qms = 18.96

Vas = 50.5 liters

Cms = 0.05 mm/N

Mms = 248.5 g

Rms = 3.697 kg/s

Xmax = 7 mm

Xmech = 14 mm

P-Dia = 330 mm

Sd = 843.3 sq.cm

P-Vd = 0.59 liters

--Electrical Parameters--

Qes = 0.37

Re = 2.8 ohms

Le = 3.33 mH

Z = 4 ohms

BL = 23.16 Tm

Pe = 1800 watts

--Electromech. Parameters--

Qts = 0.36

no = 1.232 %

1-W SPL = 93.11 dB

2.83-V SPL = 97.67 dB