UNIVERSAL
ISN 130

Woofers

- ABS chassis
- Polyglass cone, Butyl surround
- Neodymium magnet
- Removable fixing clips

FREQUENCY RESPONSE / IMPEDANCE

SPECIFICATIONS

- Nominal power: 50W
- Maximum power: 100W
- Sensitivity (2,83V/1m): 91.7dB
- Cone: Polyglass
- Surround: Butyl
- Nom. impedance: 4 Ohms
- DC resistance: 2.75 Ohms
- VC diameter: 32mm (1"
- VC height: 10.5mm (0.41"
- Former: Kapton
- Layers: 2
- Wire: Copper
- Inductance: 0.17mH
- Xmax: 2.75mm (0.11"
- Magnet d x h: 1.5mm x 5.5mm
- Magnet weight: 30g
- Flux density: 1.1T
- Gap height: 5mm (0.3"
- Net weight: 350g (0.70 lb

PARAMETERS

- Fs: 95.48Hz
- Vas: 3.34 l
- Qts: 0.778
- Qes: 0.86
- Qms: 8.17
- Re: 2.75 Ohms
- Sd: 93.31 cm²
- Cas: 2.38 E-08 m³/N
- Mas: 116.8 kg/m³
- Ras: 576.41 Ohms.ac
- Cms: 2.73 E-04 m/N
- Mms: 10.17g
- Rms: 0.747 kg/s
- Ces: 521.28 mF
- Les: 5.33 mH
- Res: 26.13 Ohms
- BI: 4.42 N/A
- SPL: 87.13 dB/W/m

MECHANICAL DRAWING