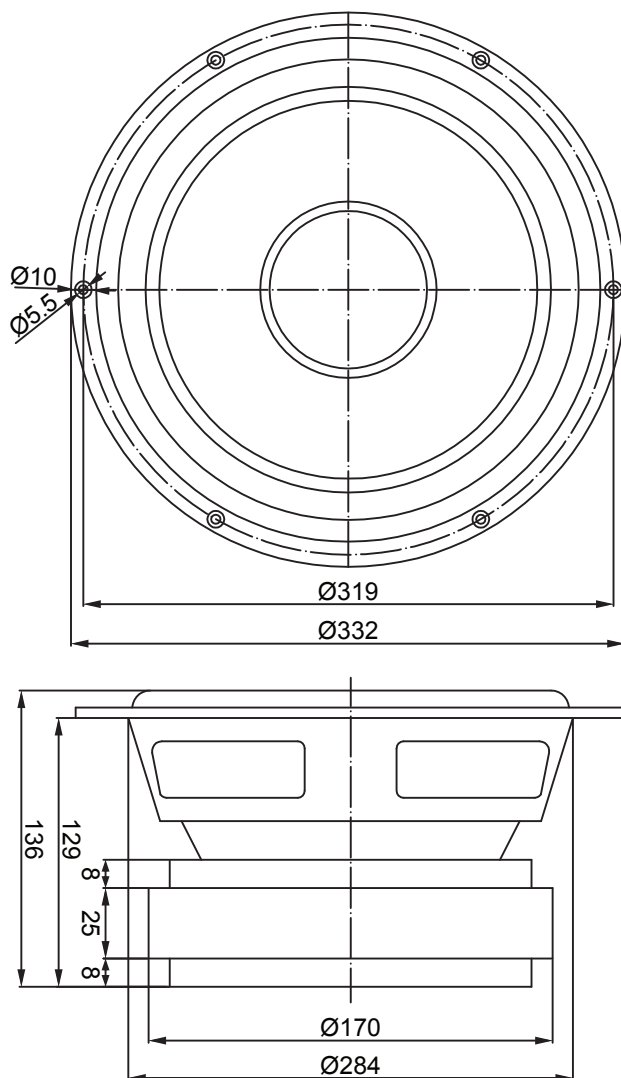




12SMP-8 12" WOOFER SURFACE MOUNT POLY CONE 8 OHM

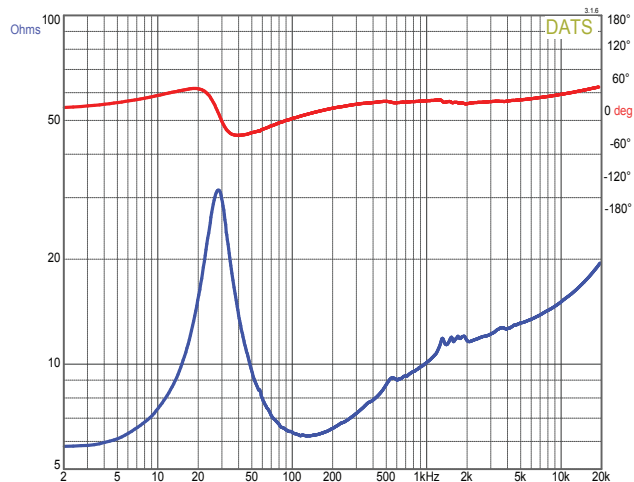
MECHANICAL DRAWING



FEATURES

- Damped poly cone with rubber surround for controlled resonance
- Copper cap reduces inductance and distortion
- Low profile frame suitable for surface mount installations
- Vented pole piece improves cooling to limit power compression
- Aluminum voice coil former for rapid heat transfer and thermal stability
- Integrated foam gasket for an airtight cabinet seal

IMPEDANCE/PHASE



PARAMETERS

Impedance:	8 ohms
Re:	5.8 ohms
Le:	0.54 mH
Fs:	28 Hz
Qms:	3.0
Qes:	0.68
Qts:	0.56
Mms:	96g
Cms:	0.34 mm/N
Sd:	516 cm ²
Vd:	284 cm ³
BL:	12 Tm
Vas:	127.4 liters
Xmax:	5.5 mm
VC Diameter:	50 mm
SPL:	89.5 dB@2.83V/1m
RMS Power handling:	90 watts
Usable Frequency Range (Hz):	20 – 1,500 Hz

FREQUENCY RESPONSE

