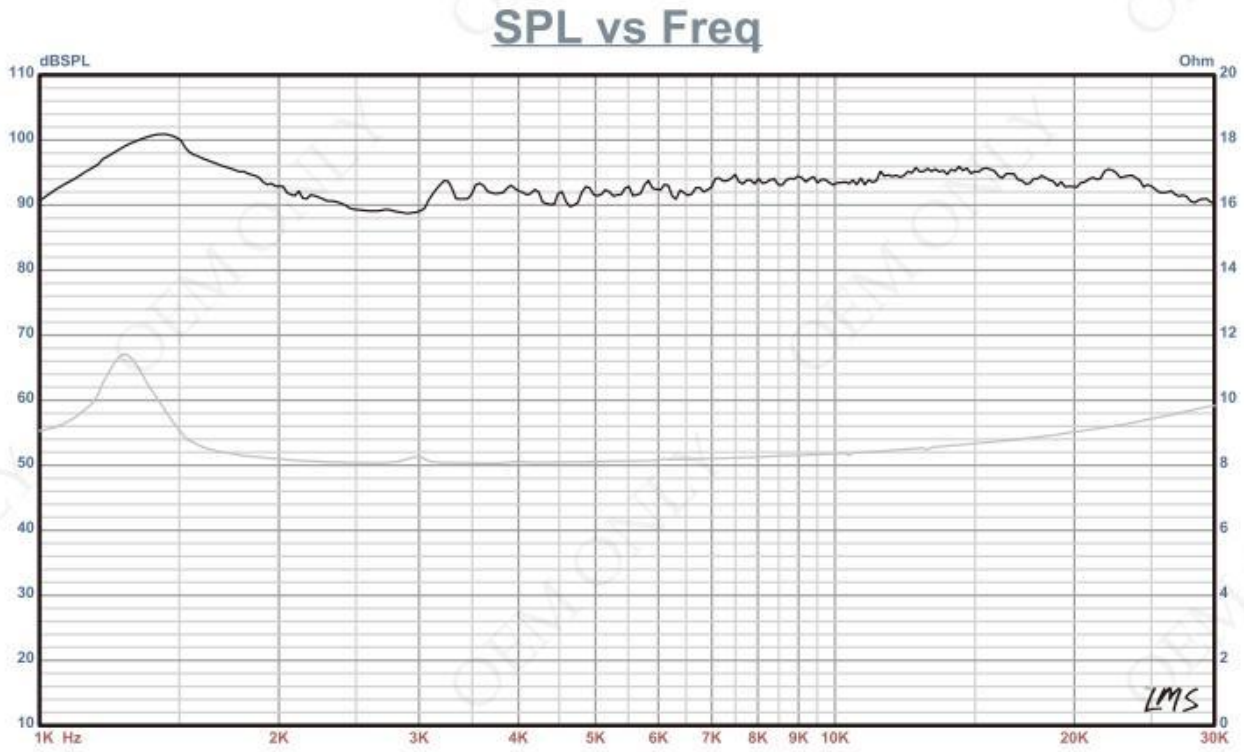
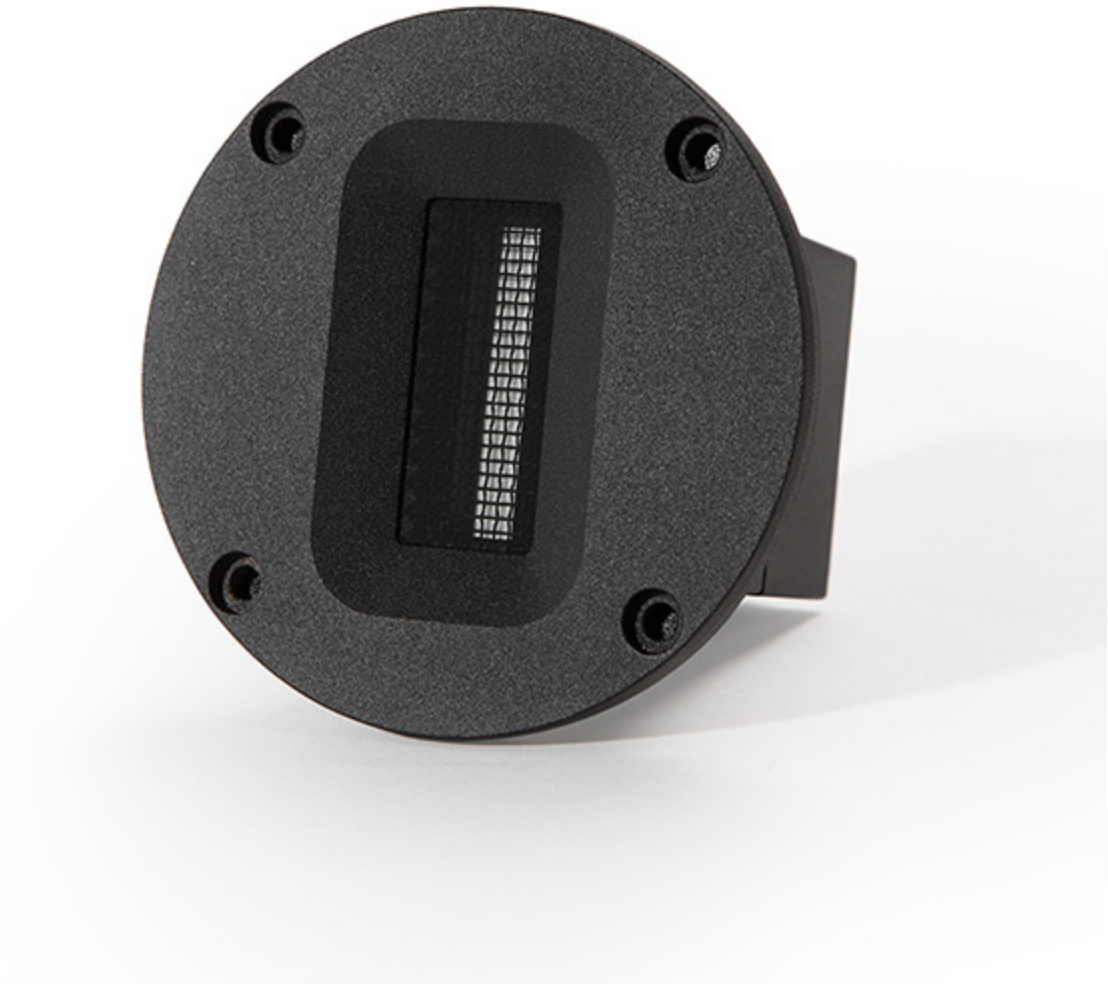
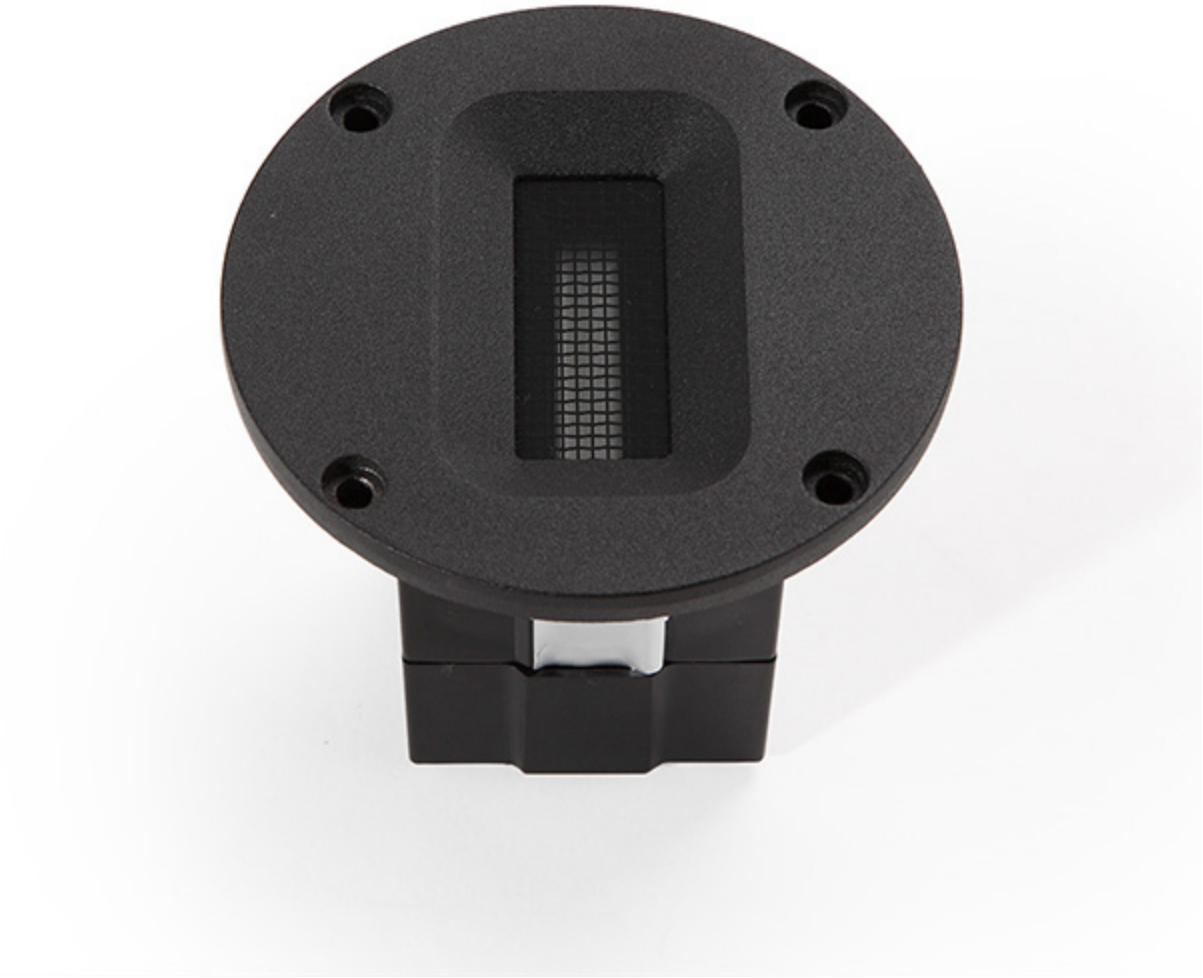
RD1.0

fountek.net/rd1.0.html

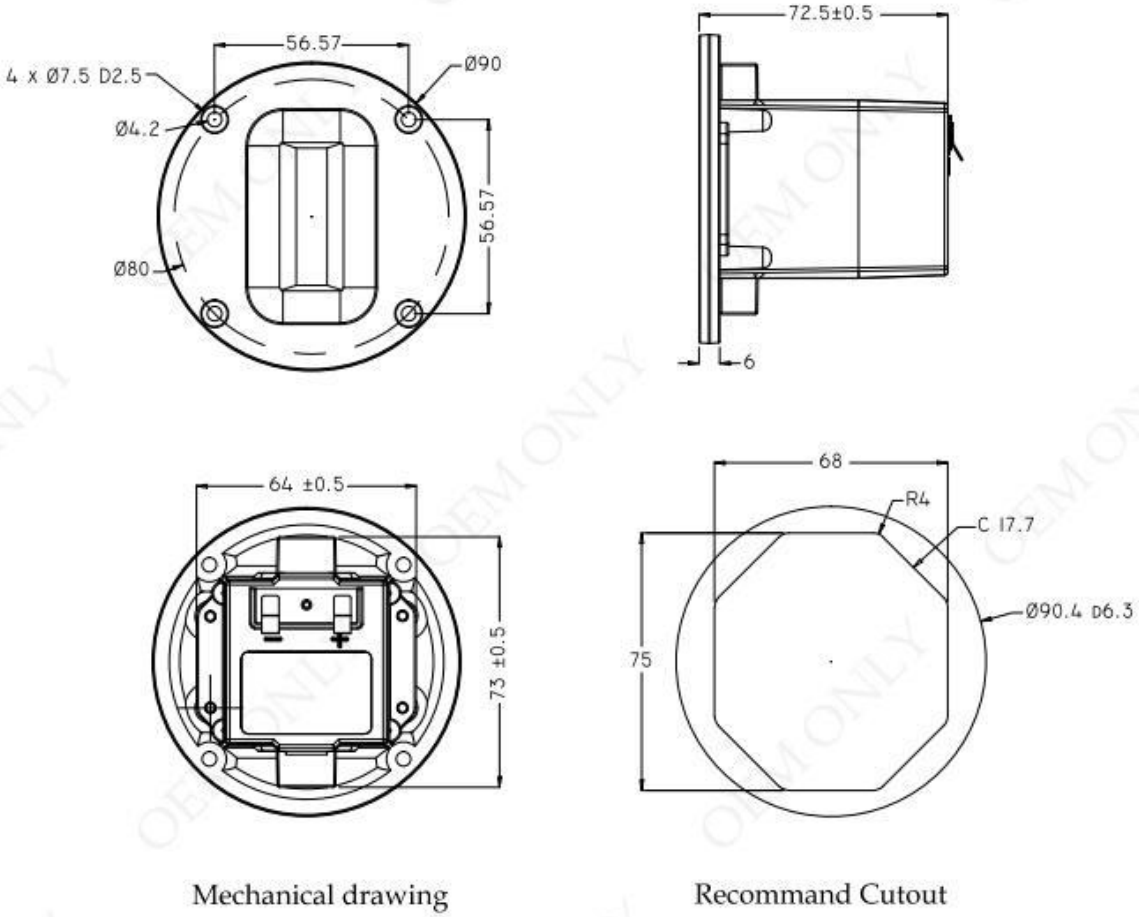


on-axis frequency response





Passed QC



Mechanical drawing

Recommand Cutout

RD1.0 Ribbon Tweeter

- Fountek's 4th generation ribbon driver technology	- build in impedance convertor
- 8mm width enforced sandwich ribbon diaphragm	- low distortion, fast transition
- Strong neodymium magnet	

Parameter	
Sensitivity	93dB/1M/2.83V
Power handling	12W nominal, 25W max
Frequency range	3,000-40,000Hz
Nominal impedance	8 ohm

DCR	0.018 ohm
Ribbon dimension	8 x 40 x 0.015mm
Effective ribbon area	320 square millimeter
Ribbon weight	10 milligram
Gap flux	0.55 Telsa average
Gap height	10 millimeter
Recommend cut frequency	3,500Hz with-18dB
Net.weight	505 gram