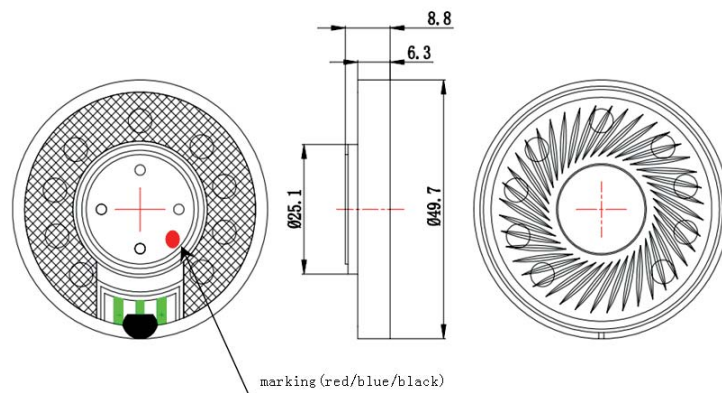


CHARACTERISTICS

| | |
|-------------------------------|----------------------------------|
| Impedance [Ω] | $32 \pm 15\%$ at 1000Hz |
| SPL [dB rel 20 μ Pa] | 105 ± 3 @ 1kHz / 0.89V / 1cm |
| Resonance Frequency [Hz] | — |
| Total Harmonic Distortion [%] | As shown in graph |
| Input Power (nom./max) [mW] | 40 / 80 |
| Termination* | Terminals |

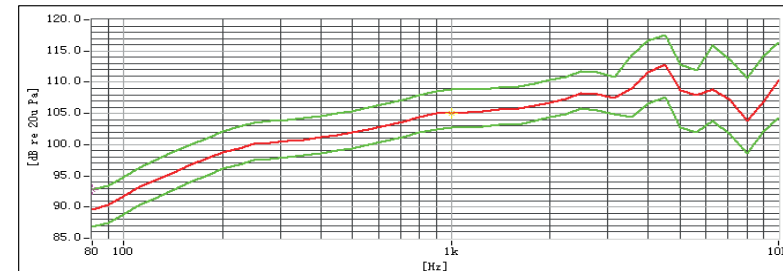
*For other termination options please contact sales@owolff.com or your local Ole Wolff representative.

PHYSICAL DIMENSIONS [mm]



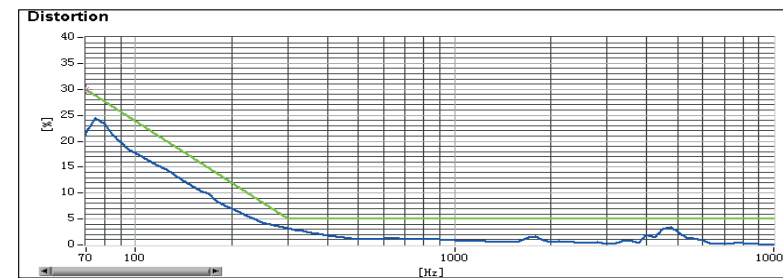
GRAPHS

SPL



| Frequency point | 80 | 250 | 355 | 500 | 900 | 1k | 1.2 5k | 1.8 k | 2.5 k | 3.5 5k | 4k | 5.6 k | 6.3 k | 8k | 10k | Hz |
|-----------------|------|-----|-------|-------|-------|-----|--------|-------|-------|--------|-------|-------|-------|-------|-------|----|
| Upper limit | +3 | +3 | +3 | +3 | +3 | +3 | +3 | +3 | +3 | +5 | +5 | +5 | +6 | +6 | +6 | dB |
| Lower limit | -3 | -3 | -3 | -3 | -3 | -3 | -3 | -3 | -3 | -5 | -5 | -5 | -6 | -6 | -6 | dB |
| SPL | 89.5 | 100 | 100.8 | 101.9 | 104.9 | 105 | 105.3 | 106.2 | 108.2 | 109 | 111.6 | 107.8 | 108.8 | 103.8 | 110.2 | dB |

THD



| Frequency point | 80 | 300 | 10000 | Hz |
|-----------------|----|-----|-------|----|
| Upper limit | 30 | 5 | 5 | % |