



Calculation of Max linear displacement

You can calculate the maximum linear displacement of our woofers by using this formular:

$$\text{Max linear displacement} = \frac{(\text{Length of coil} - \text{Height of gap})}{2}$$

Example:
Order ID 830452:

Length of coil (h) = 33 mm
Height of gap (hg) = 8 mm

$$\text{Max linear displacement} = \frac{33 - 8}{2} = \underline{12.5 \text{ mm}}$$