



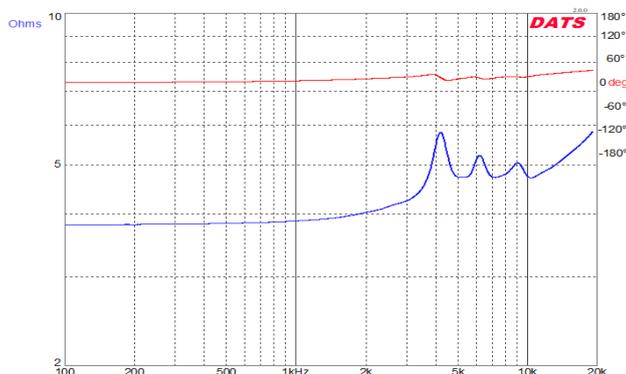
## GS-TW26NEO

### General Specifications

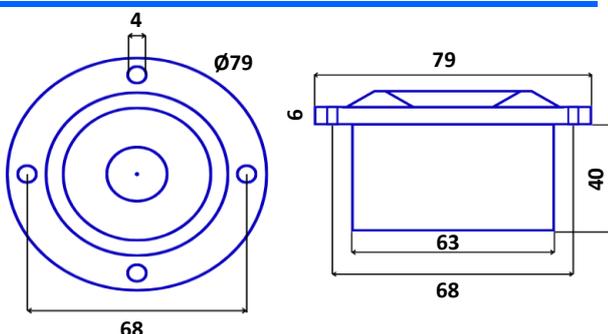
|                           |                   |
|---------------------------|-------------------|
| Throat Diameter           | 1.65"/43 mm       |
| Impedance                 | 4 Ohm             |
| Minimum Impedance         | 3.8 Ohm < 1.5 kHz |
| RMS Power                 | 90 WRMS > 1.5 kHz |
| Max Power                 | 135 W > 1.5 kHz   |
| Frequency Range           | 3 kHz - 20 kHz    |
| Sensitivity (1W - 1m)     | 103 dB            |
| Sensitivity (2.83V)       | 106 dB            |
| Voice Coil Diameter       | 1.05"/26 mm       |
| Voice Coil Wire           | CCAW              |
| Voice Coil Winding Height | 3.2 mm            |
| Voice Coil Material       | Kapton            |
| Diaphragm Material        | Titanium          |

### Thiele&Small Parameters

|                  |       |
|------------------|-------|
| Re (Ohm)         | 3.8   |
| Fs (Hz)          | 4000  |
| Le (mH) at 10kHz | 0.048 |
| Qts              | 0.19  |
| Qms              | 0.29  |
| Qes              | 0.55  |



### Drawing Dimensions / Installation

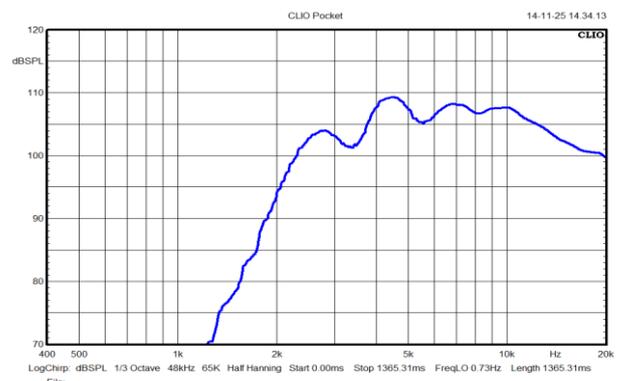


### Technical Parameters

|                           |                |
|---------------------------|----------------|
| Magnet Material           | Neodymium      |
| Magnet Dimensions         | 25x8mm         |
| Gap Height                | 2.5 mm         |
| Recommended Minimum Power | 10 WRMS        |
| Terminal Connection       | Push Terminals |

### Speaker / Package Dimensions

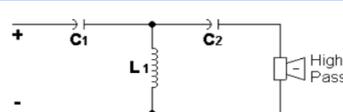
|                         |              |
|-------------------------|--------------|
| Outer Diameter          | 79 mm        |
| Mounting Hole Diameter  | 63 mm        |
| Mounting Depth          | 40 mm        |
| Magnet Diameter         | 63 mm        |
| Speaker Volume          | 0.14 L       |
| Speaker Weight          | 0.42 kg      |
| Package Weight          | 0.48 kg      |
| Shipping Box Dimensions | 115x85x65 mm |



Graph measured at 2V - 1m / 4Ω

For a clearer sound it is recommended:

### Recommended Crossover (HPF) 3000 Hz - 18 dB



C1= 7.6 uF

C2= 22.75 uF

L1= 0.13 mH

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