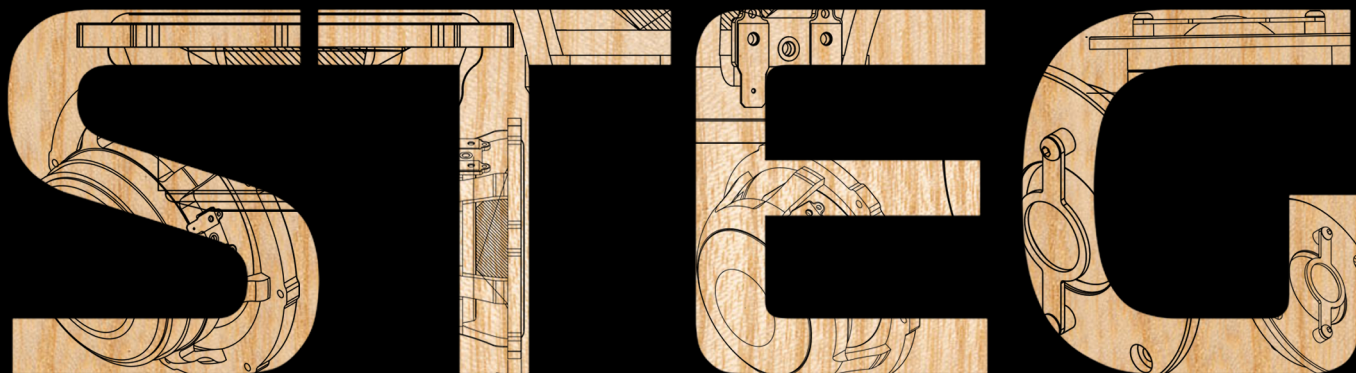


HIGH-END AUDIOPHILE SPEAKER

# STEEL



MASTER STROKE - HAND CRAFTED

Italy

SS-6 SS-3 SS-1

MADE IN ITALY BY GTTRADING

# MASTER STROKE SS-1

AUDIOPHILE SERIES, ULTRA HIGH END, HAND MADE IN ITALY

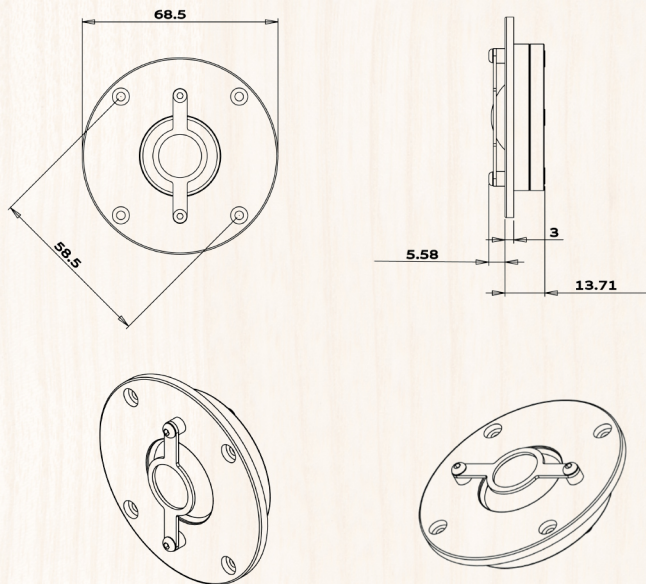


## Specification

|                             |                                                        |              |
|-----------------------------|--------------------------------------------------------|--------------|
| Speaker Size                | 2.7 inch                                               |              |
| Impedance                   | Z                                                      | 4Ω           |
| DC resistance               | Re                                                     | 2.9 Ω        |
| Voice coil dimension        | Ø                                                      | 25.45mm      |
| Voice coil inductance       | Le                                                     | 0,1mH        |
| Voice coil former/VCF       | Aluminum avv. Class H<br>Copper Basket: Solid Aluminum |              |
| Dome material               | Dm                                                     | Treated silk |
| Magnet system               | Ms                                                     | Neodymium    |
| Net weight                  | Lb                                                     | 0.10kg       |
| Transducer's suspension Qms | Qms                                                    | 3,15         |
| Transducer's suspension Qts | Qts                                                    | 0,98         |
| Motor strength              | Bl                                                     | 1,49         |
| System                      | N/A                                                    | Rephased     |
| Suspension cone             | Sc                                                     | Silk         |
| Resonance frequency         | Fs                                                     | 1150 Hz      |
| Frequency response          | Fr                                                     | 1,3 - 22 kHz |
| Efficiency 1 W / 1 m        | SPL                                                    | 90 dB        |
| Power rating/Hi-pass 1500hz | RMS Min.                                               | 30W          |

## Dimensions

All dimensions noted in mm



Recommended Frequency Cut: high pass from 1500 Hz  
The cuts and slopes refer to these data according to the applied power and the position of the speaker, so we can not set a reliable standard.

I prodotti STEG ([www.gt-trading.it](http://www.gt-trading.it)) sono costruiti e distribuiti da G.T. Trading di Siliato Salvatore, Via Guazzi N°5/C - Tavernelle di Serrungarina 61035 (PU), tel. +39 0721 715289, fax +39 0721 715289, Web [www.gt-trading.it](http://www.gt-trading.it) email : [info@gt-trading.it](mailto:info@gt-trading.it)

**GT**trading

# MASTER STROKE SS-3

HI-FI  
AUDIOPHILE SERIES, ULTRA HIGH END, HAND MADE IN ITALY

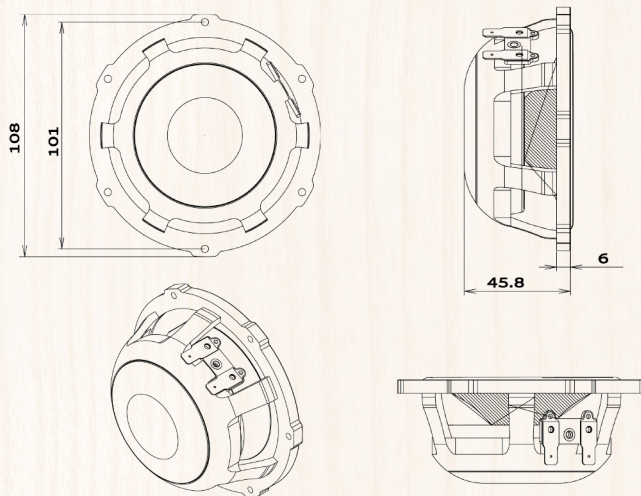


## Specification

|                             |                                                        |                |
|-----------------------------|--------------------------------------------------------|----------------|
| Speaker Size                | 4 inch                                                 |                |
| Impedance                   | Z                                                      | 4Ω             |
| DC resistance               | Re                                                     | 2.9 Ω          |
| Voice coil dimension        | Ø                                                      | 25.45mm        |
| Voice coil inductance       | Le                                                     | 0,27 mH        |
| Voice coil former/VCF       | Aluminum avv. Class H<br>Copper Basket: Solid Aluminum |                |
| Membrane material           | Glass fiber loaded with resin                          |                |
| Magnet system               | Ms                                                     | Neodymium      |
| Net weight                  | Lb                                                     | 0.45kg         |
| Transducer's suspension Qms | Qms                                                    | 3,67           |
| Transducer's suspension Qts | Qts                                                    | 0,89           |
| Motor strength              | Bl                                                     | 2,66           |
| Centering device            | Cd                                                     | Konex          |
| Suspension cone             | Sc                                                     | 50sh rubber    |
| Resonance frequency         | Fs                                                     | 78 Hz          |
| Frequency response          | Fr                                                     | 80 Hz - 11 kHz |
| Efficiency 1 W / 1 m        | SPL                                                    | 88 dB          |
| Power rating/Hi-pass 1500hz | RMS max                                                | 70W            |

## Dimensions

All dimensions noted in mm



### Recommended Frequency Cut:

high pass up to 10 kHz low pass from 100Hz

The cuts and slopes refer to these data according to the applied power and the position of the speaker, so we can not set a reliable standard.

|                          |      |            |
|--------------------------|------|------------|
| Radiation mass load      | Mms  | 5,85g      |
| Force exerted suspension | Cms  | 5,85 mN    |
| Volume air compressed    | Vas  | 3,2 l      |
| Surface area cone        | Sd   | 57 cmq     |
| Maximum Linear Excursion | Xmax | 10,5 pp mm |

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# MASTER STROKE SS-6

HI-FI SERIES, ULTRA HIGH END, HAND MADE IN ITALY

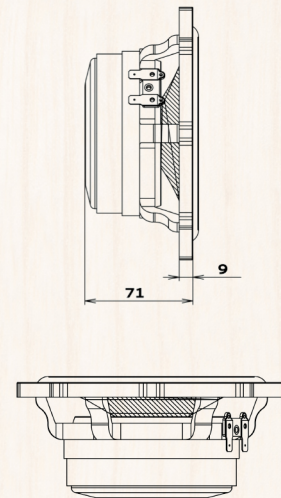
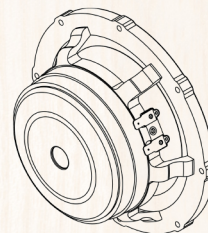
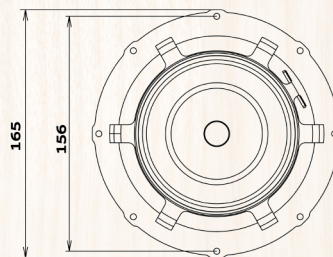


## Specification

|                             |                                                        |               |
|-----------------------------|--------------------------------------------------------|---------------|
| Speaker Size                | 6.5 inch                                               |               |
| Impedance                   | Z                                                      | 4Ω            |
| DC resistance               | Re                                                     | 2.9 Ω         |
| Voice coil dimension        | Ø                                                      | 40mm          |
| Voice coil inductance       | Le                                                     | 0,77 mH       |
| Voice coil former/VCF       | Aluminum avv. Class H<br>Copper Basket: Solid Aluminum |               |
| Membrane material           | Glass fiber loaded with resin                          |               |
| Magnet system               | Ms                                                     | Ferrite       |
| Net weight                  | Lb                                                     | 1.7kg         |
| Transducer's suspension Qms | Qms                                                    | 3,34          |
| Transducer's suspension Qts | Qts                                                    | 0,52          |
| Motor strength              | Bl                                                     | 6,84          |
| Centering device            | Cd                                                     | Konex         |
| Suspension cone             | Sc                                                     | 55sh rubber   |
| Resonance frequency         | Fs                                                     | 52 Hz         |
| Frequency response          | Fr                                                     | 35Hz - 5,5kHz |
| Efficiency 1 W / 1 m        | SPL                                                    | 87 dB         |
| Power rating/Hi-pass 1500hz | RMS max.                                               | 200W          |

## Dimensions

All dimensions noted in mm



Recommended Frequency Cut: high pass up to 5.5kHz

The cuts and slopes refer to these data according to the applied power and the position of the speaker, so we can not set a reliable standard.

|                          |      |          |
|--------------------------|------|----------|
| Radiation mass load      | Mms  | 30.06gg  |
| Force exerted suspension | Cms  | 0,31 mN  |
| Volume air compressed    | Vas  | 8,15 l   |
| Surface area cone        | Sd   | 132 cmq  |
| Maximum Linear Excursion | Xmax | 18 pp mm |

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