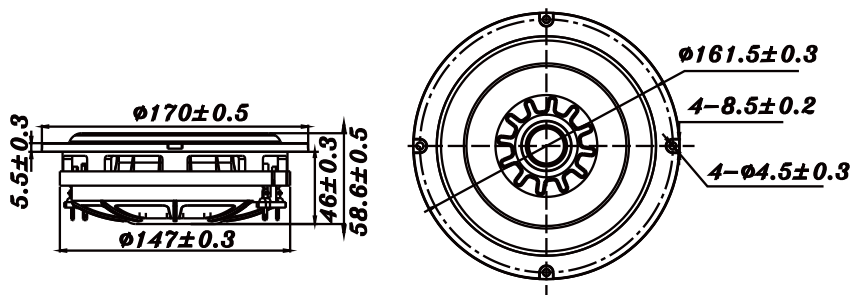


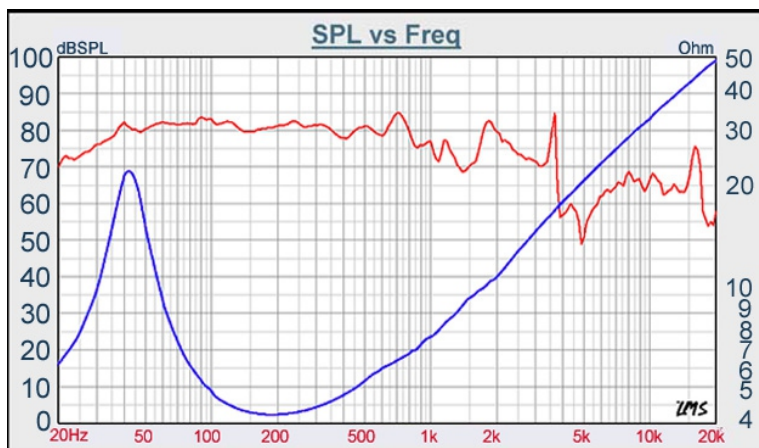
# SU SERIES

# W6-2253S



- LONG THROW, SHALLOW, HIGH POWER LOADING DESIGN
- NEO MOTOR STRUCTURE, VENTED POLE PIECE
- ENGINEERING PLASTIC BASKET
- SUITABLE FOR SUBWOOFER APPLICATION
- PP INJECTION CONE WITH WIDE RANGE TEMPERATURE, LOW LOSS OF SANTOPRENE SURROUND

## 6.5" SUBWOOFER



DIAPHRAGM MTL	PP INJECTION
SURROUND MTL	Santoprene
NOMINAL IMPEDANCE	4 $\Omega$
DCR IMPEDANCE	3.6 $\Omega$
SENSITIVITY 1W/1m	80 dB
FREQUENCY RESPONSE	40 - 700 Hz
FREE AIR RESONANCE	40 Hz
VOICE COIL DIAMETER	32 mm
AIR GAP HEIGHT	5 mm
RATED POWER INPUT	50 W
MAXIMUM POWER INPUT	100 W
FORCE FACTOR, BL	7.88 TM
TYPE OF MAGNET	Neodymium
MOVING MASS	39.91 g
FERROFLUID ENHANCED	No
SUSPENSION COMPLIANCE	369.24 $\mu\text{MN}^{-1}$
EFFECTIVE PISTON AREA	0.011 $\text{M}^2$
Levc	0.19 mH
Zo	25 $\Omega$
X-max	5 mm
Vas	6.34 Litr
Qts	0.51
Qms	3.22
Qes	0.60

VOICE:886.2.26570282 FAX:886.2.26580166  
E-MAIL :info@tb-speaker.com