



- 8" OF FULL RANGE SPEAKER DESIGN
- NEODYMIUM MAGNET SYSTEM, ALUMINUM PHASE PLUG
- UNDERHUNG DESIGN, VERY LOW 2nd AND 3rd DISTORTION (LOW THD)
- SPL=93dB / M / W, QTS=0.44
- PAPER CONE WITH FABRIC SURROUND

## 8" PAPER FULL RANGE

DIAPHRAGM MTL	Paper
SURROUND MTL	Fabric
NOMINAL IMPEDANCE	8 $\Omega$
DCR IMPEDANCE	6.8 $\Omega$
SENSITIVITY 1W/1m	93 dB
FREQUENCY RESPONSE	45Hz-20K Hz
FREE AIR RESONANCE	45 Hz
VOICE COIL DIAMETER	38.5 mm
AIR GAP HEIGHT	14 mm
RATED POWER INPUT	30 W
MAXIMUM POWER INPUT	60 W
FORCE FACTOR, BL	5.28 TM
MAGNET WEIGHT ( oz)	Neodymium
MOVING MASS	9.43 g
FERRO FLUID ENHANCED	No
SUSPENSION COMPL.	1282 $\mu\text{MN}^{-1}$
EFFEC.PISTON AREA	0.022 $\text{M}^2$
Levc	0.048 mH
Zo	26 ohm
X-max	5 mm
Vas	88.14 Litr.
Qts	0.44
Qms	1.33
Qes	0.66

