



## 3" PAPER CONE/ FULL RANGE

- HIGH POWER LOADING DESIGN
- FULL RANGE FREQUENCY RESPONSE
- DIE CAST BASKET
- PAPER CONE WITH SANTOPRENE SURROUND
- MAGNETICALLY SHIELDED
- CCAW WITH KAPTON BOBBIN

DIAPHRAGM MTL	Paper
SURROUND MTL	Santoprene
NOMINAL IMPEDANCE	8 Ω
DCR IMPEDANCE	6.6 Ω
SENSITIVITY 1W/1m	87 dB
FREQUENCY RESPONSE	100-20K Hz
FREE AIR RESONANCE	100 Hz
VOICE COIL DIAMETER	20.4 mm
AIR GAP HEIGHT	6 mm
RATED POWER INPUT	12 W
MAXIMUM POWER INPUT	25 W
FORCE FACTOR, BL	3.88 TM
MAGNET WEIGHT ( 3.6oz)	103 g
MOVING MASS	1.97 g
FERRO FLUID ENHANCED	No
SUSPENSION COMPL.	1152.1490 MN <sup>-1</sup>
EFFEC.PISTON AREA	0.0032 M <sup>2</sup>
Levc	0.35 mH
Zo	84.6 ohm
X-max	0.2 mm
Vas	1.68 Liter.
Qts	0.53
Qms	6.77
Qes	0.57

