4½” WOOFER

SPECIAL FEATURES:

- MINERAL FILLED POLYCONE
- HIGH DAMPING RUBBER SURROUND
- SMOOTH ROLL OFF
- NEUTRAL MIDRANGE REPRODUCTION
- VENTED THROUGH V.C. FORMER AND POLE PIECE

NOMINAL IMPEDANCE 8 Ω
NOMINAL POWER (IEC 268-5) 30 W
MUSIC POWER (DIN 45500) 60 W
FREQUENCY RANGE 52–6000 Hz
SENSITIVITY (1W, 1m) 88 dB
EFFECTIVE CONE AREA 62 cm²
VOICE COIL RESISTANCE 5.4 Ω
VOICE COIL INDUCTANCE 0.6 mH
OPERATING POWER 6.3 W
VOICE COIL DIAMETER 25 mm
VOICE COIL HEIGHT 10 mm
AIR GAP HEIGHT 4 mm
FREE AIR RESONANCE 52 Hz
MOVING MASS (incl. air) 5.0 g
FORCE FACTOR, B x l 5.8 T/m
MAGNET WEIGHT (14.6 oz) 415 g

Qms 1.10
Qes 0.26
Qts 0.21
Vas 10.3 ltr

[Graph and curves related to audio performance]