

8" WOOFER with foam surround

M 21 WG. Efficient woofer with paper cone. Good mechanical matching between cone and surround, leading to a smooth frequency response. The speaker is well suited for 2- and 3-way systems.

TECHNICAL DATA

Nominal impedance (4 ohms also available)	8 ohms
Frequency range (DIN 45500)	40-4000 Hz
Free air resonance	35 Hz
Operating power (DIN 45500)	3,2 W
Characteristic sensitivity (1W, 1m)	91 dB
Nominal power (DIN 45573) (fo: 5000 Hz, 12 dB/oct)	45 W
Music power (DIN 45500)	60 W
Force factor (Bl product)	5,5 Tm
Voice coil diameter	25 mm
Voice coil height	12 mm
Air gap height	6 mm
Voice coil resistance	5,7 ohms
Effective diaphragm area	230 cm ²
Moving mass (incl. air)	14 g
Thiele/Small parameters	
Q _m :	2,1
Q _e :	0,58
Q _t :	0,45
V _{as} :	110 l
Weight	
Weight	0,71 kg

