

# CONE MIDRANGE LOUDSPEAKER GDM 18/80

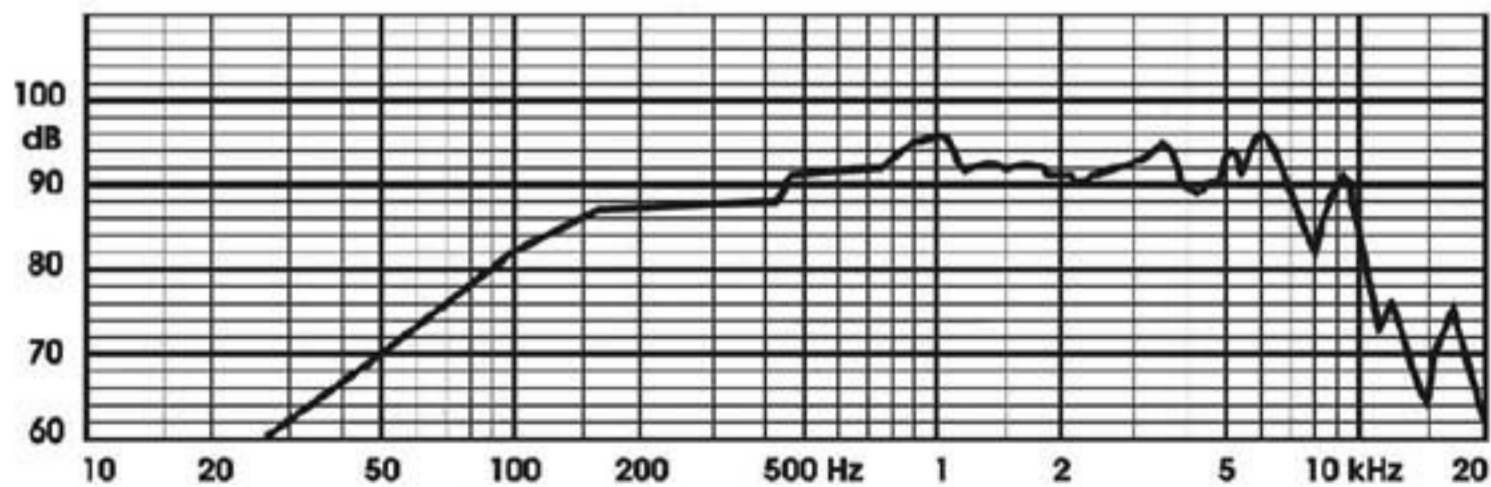
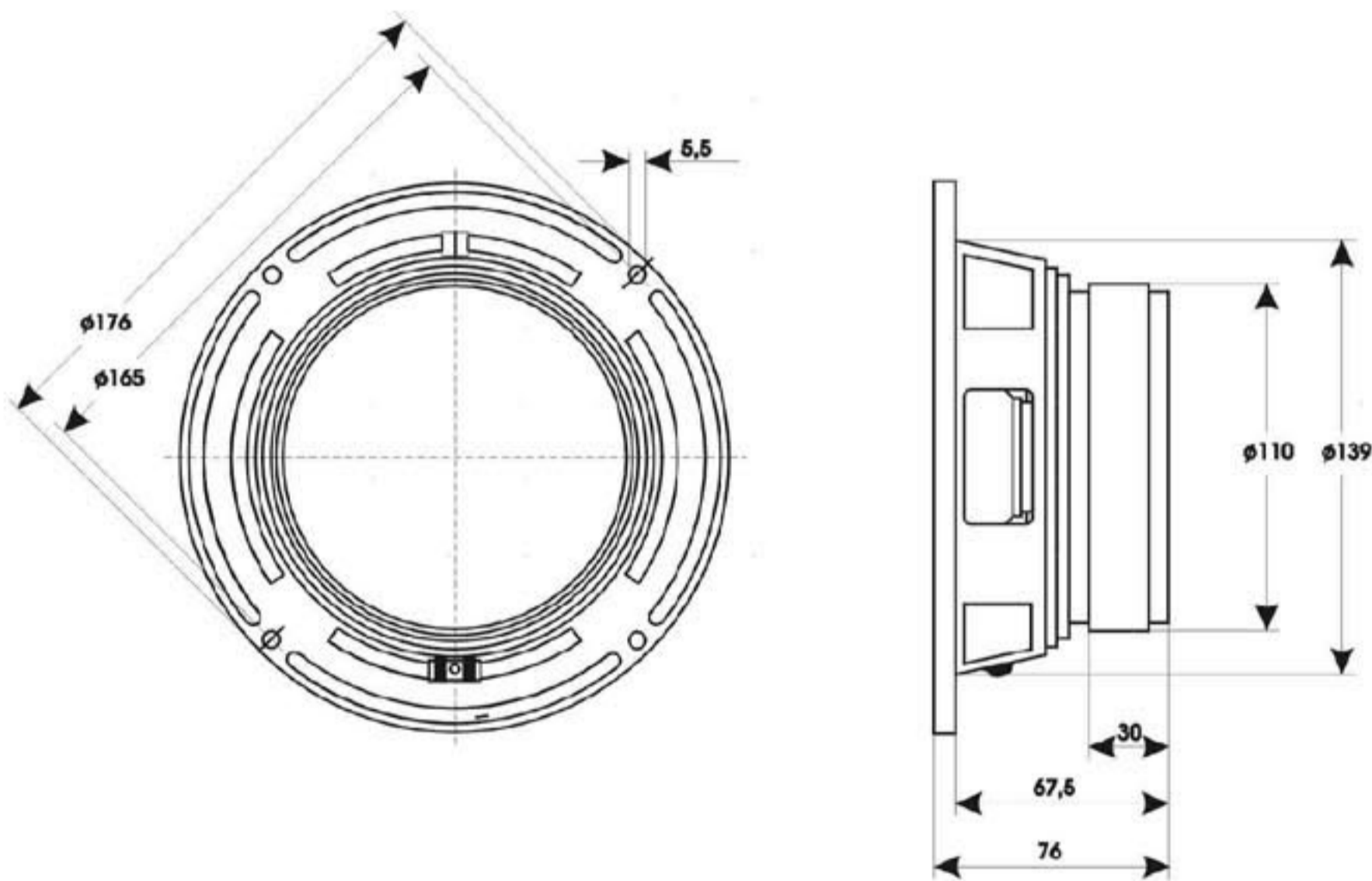
9 5153 005

## TECHNICAL DATA

Rated impedance	8	15	$\Omega$
Voice coil resistance	7	13,5	$\Omega$
Rated frequency range	0,5 to 9		kHz
Resonance frequency	1		kHz
Recommended crossover frequency	1		kHz
Power handling capacity, P1/P2 measured with filter	100/40		W
Max. power	125/50		W
Sensitivity	92		dB
Flux density	1,06		T
Energy in air gap	337,9		mJ
Air - gap	35/6/1,2		mm
Voice coil height	7,5	11	mm
Magnet	ferrite		
- material	110/60/18		mm
- dimensions	0,6		kg
- mass	2		kg
Mass of loudspeaker			

## AVAILABLE VERSIONS

- GDM 18/80 - 8 $\Omega$ , catalogue number 9 5153 005 01
- GDM 18/80 - 15 $\Omega$ , catalogue number 9 5153 005 04



**FREQUENCY RESPONSE CURVE**  
Measured in anechoic room at 1W/1m. Loudspeaker mounted  
in sealed 5 dm<sup>3</sup> enclosure.