

	Symbol	MGS 180	3-401	Adventure A 1-160 SG	RSE	RS 161	RS 131	RS 100	RSX 160	PRX 170	PRX 140	PRX 110	PRO 170	POW 172	POW 160	POW 130	POW 100
Nennimpedanz Nominal impedance	Z_n	4 Ω	4 Ω	4 Ω	3 Ω	4 Ω	4 Ω	4 Ω	4 Ω	4 Ω	4 Ω	4 Ω	4 Ω	3 Ω	3 Ω	3 Ω	3 Ω
Gleichstromwiderstand DC Resistance	R_e	3.3	3 Ω	3.5 Ω	2.7 Ω	3.1 Ω	3.1 Ω	3.1 Ω	3.1 Ω	3.1 Ω	3.3 Ω	3.3 Ω	3.1 Ω	2.5 Ω	2.5 Ω	2.4 Ω	2.5 Ω
Resonanzfrequenz 1 Watt (TSP) Resonance frequency 1 Watt (TSP)	f_r	56 Hz (67)	109 Hz	63 Hz (75)	52 Hz	47 Hz (49)	57 Hz (70)	95 Hz (110)	60 Hz (68)	52 Hz (59)	64 Hz (71)	100 Hz (115)	48 Hz (52)	48 Hz (55)	50 Hz (55)	70 Hz (77)	95 Hz (106)
Nachgiebigk.d.Aufhäng. Suspension compliance	C_{MS}	0.3 mm/N	0,55 mm/N	0.29 mm/N	0.42 mm/N	0.79 mm/N	0.55 mm/N	0.43 mm/N	0.47 mm/N	0.64 mm/N	0.72 mm/N	0.47 mm/N	0.78 mm/N	0.69 mm/N	0.75 mm/N	0.48 mm/N	0.44 mm/N
Mechanische Güte Mechanical Q factor	Q_{MS}	4.69	3.21	4.4	6.79	2.72	3.38	2.38	3.83	3.58	3.59	2.96	3.22	3.79	4.37	3.98	2.87
Elektrische Güte Electrical Q factor	Q_{ES}	0.53	0.45	0.72	0.61	0.44	0.62	0.7	0.68	0.70	0.6	0.71	0.69	0.56	0.72	0.73	0.65
Gesamtgüte Total Q factor	Q_{TS}	0.49	0.4	0.62	0.56	0.38	0.53	0.54	0.57	0.59	0.51	0.58	0.57	0.49	0.62	0.62	0.53
Mech. Widerstand Mechanical resistance	R_{MS}	1.67 kg/s	0.82 kg/s	1.64 kg/s	0.95 kg/s	1.51 kg/s	1.23 kg/s	1.42 kg/s	1.25 kg/s	1.17 kg/s	0.86 kg/s	0.98 kg/s	1.21 kg/s	1.12 kg/s	0.92 kg/s	1.08 kg/s	1.18 kg/s
Ges.bewegte Masse (einschl.bew.Luftmasse) Total moving mass (including air mass)	M_{MD}	18.5 g	3.79 g	15 g	14.7 g	13.4 g	9.5 g	5.0 g	10 g	11.3 g	7.0 g	4.0 g	12.0 g	12.3 g	12 g	8.9 g	5.1 g
Effektive Abstrahlfläche Effective piston area	S_D	137 cm ²	34cm ²	137 cm ²	137 cm ²	137 cm ²	80 cm ²	55 cm ²	137 cm ²	137 cm ²	80 cm ²	55 cm ²	137 cm ²	137 m ²	137 m ²	80 cm ²	55 cm ²
Lautsprechergewicht Mass of speaker		1.95 kg	0.33 kg	1.2 kg	1.1 kg	1.05 kg	0.7 kg	0.55 kg	1.05 kg	0.80 kg	0.8 kg	0.53 kg	0.75 kg	0.89 kg	0.72 kg	0.71 kg	0.55 kg
Äquivalentvolumen Equivalent air volume of suspension	V_{AS}	8 dm ³	0.9 dm ³	7.5 dm ³	11 dm ³	20.0 dm ³	5.0 dm ³	2.0 dm ³	11.5 dm ³	17 dm ³	6.5 dm ³	2.0 dm ³	20.0 dm ³	18 dm ³	20 dm ³	4.3 dm ³	1.9 dm ³
Lineare Auslenkung Linear excursion	X_{max}	4 mm	1.5 mm	3.5 mm		2.8 mm	2.8 mm	1.3 mm	2.8 mm	2.5 mm	1.5 mm	1.3 mm	2.5 mm	2.5 mm	2.5 mm	1.5 mm	1.3 mm
Mittlerer Kenschalldruck- pegel 1 W/1m Characteristic sound pressure level 1 W/1m		89 dB	86 dB	88 dB	89 dB	90 dB	87 dB	88 dB	90 dB	88 dB	88 dB	89 dB	88 dB	94 dB*	93 dB*	92 dB*	93 dB*
Belastbarkeit Rated Power		70/100 W	20/30 W	70/110W	70/110W	70/110 W	70/100 W	60/90 W	70/110 W	70/100 W	60/100 W	60/90 W	70/100 W	50 W	70 W	60 W	60 W
Einbautiefe Mounting Depth		77 mm	34 mm	50 mm	Tiefmittelt. 60 mm Hochtöner 15 mm	66 mm	61 mm	51 mm	66 mm	65 mm	60 mm	51 mm	60 mm	65 mm	65 mm	60 mm	51 mm
Ausschnittsdurchmesser Cut-out diameter		143 mm	78 mm	143 mm		143 mm	114 mm	91 mm	143 mm	144 mm	114 mm	91 mm	144 mm	144 mm	144 mm	112 mm	92 mm
Außendurchmesser Outer Diameter		165 mm	94 mm	165 mm	Tiefmittelt. 165 mm Hochtöner 40 mm	165 mm	130 mm	100.5 mm	165 mm	165 mm	134 mm	100 mm	165 mm	165 mm	165 mm	134 mm	100 mm