

Müller

Sound der Inspiriert

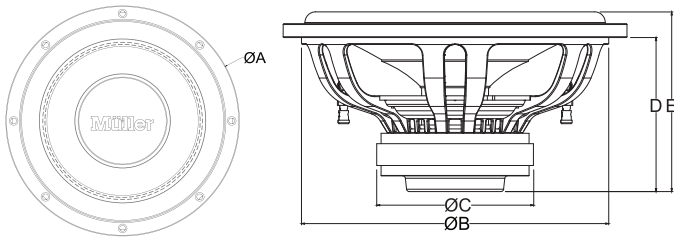
MUL151-D2/D4
MUL152-D2/D4



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CE

MODEL NO:						
	MODEL	A(mm)	B(mm)	C(mm)	D(mm)	E(mm)
	MUL151-D2/D4	395	354	180	178	206
	MUL152-D2/D4	395	354	196	199	235
SPECIFICATIONS						
General Data		Unit	MUL151-D2	MUL151-D4	MUL152-D2	MUL152-D4
Overall Dimensions		mm	395*206		395*235	
Nominal Power Handling		W	800		1500	
Transient Power 10ms		W	1600		3000	
Sensitivity		dB	88,5	88,5	88,6	88,6
Frequency Response		Hz	30	30	30	30
Cone Material			Paper		Paper	
Net Weight		kg	10,1		12,7	
Electrical Data						
Nominal Impedance		Ohm	Dual 2	Dual 4	Dual 2	Dual 4
DC Resistance		Ohm	Dual 1.9	Dual 3.3	Dual 1.9	Dual 3.4
Voice Coil and Magnet Parameters						
Voice Coil Diameter		mm	76,5		76,5	
Voice Coil Height		mm	32		40	
HE Magnetic Gap Height		mm	11		14	
Max.Linear Excursion		mm	10,5		13	
Voice Coil bobbin			Aluminum		Aluminum	
Voice Coil Wire			Copper		Copper	
Number Of Layers		layers	4		4	
Magnet System Type	High Flux	Ferrite				
BL Product		N.A				
T-S Parameters						
Suspension Compliance	Cms	mm/N	0,0922	0,1001	0,0861	0,088
Mechanical Q Factor	Qms		4,131	3,896	4,601	4,491
Electrical Q Factor	Qes		0,363	0,397	0,379	0,438
Total Q Factor	Qts		0,333	0,361	0,351	0,399
Moving Mass	Mms	g	311,4	281,6	376,454	341,851
Eq.Cas Air Load(liters)	VAS	Liter	80,785	79,108	79,768	81,471
Resonant Frequency	Fs	Hz	29,2	29,5	28,6	28,8
Effective Piston Area	SD	cm²	78,9		81,4	
		Connection	Series	Series	Series	Series