

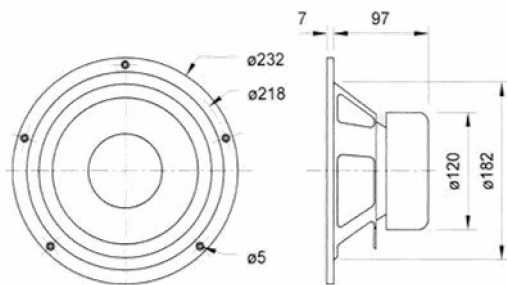
W200SC-4

Visaton magnetically shielded 20 cm (8") HiFi woofer 4 Ohm

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General description	
Magnetically shielded 20 cm (8") HiFi woofer. Apart from that compatible with W 200 S 4 OHM .	
Technical Data:	
Nominal power handling	75 Watt
Peak power handling	115 Watt
Nominal impedance	4 Ohm
Frequency response (-10 dB)	fu - 6000 Hz
(fu: Lower cut-off frequency depending on cabinet)	.
Mean sound pressure level	88 dB (1W/1m)
Maximum cone displacement	20 mm
Resonance frequency fs	27 Hz
Magnetic induction	1,1 Tesla
Magnetic flux	600 μ Weber
Height of front pole-plate	5 mm
Voice coil diameter	3,5 cm
Height of winding	1,2 cm
Cutout diameter	18,4 cm
Net weight	2,5 kg
D.C. resistance Rdc	3,3 Ohm
Mechanical Q factor Qms	3,41
Electrical Q factor Qes	0,31
Total Q factor Qts	0,28
Equivalent volume Vas	71 l
Effective piston area Sd	214 cm ²
Dynamically moved mass Mms	27 g
Force factor Bxl	7,61 T · m
Inductance of the voice coil L	1,5 mH



drawing

