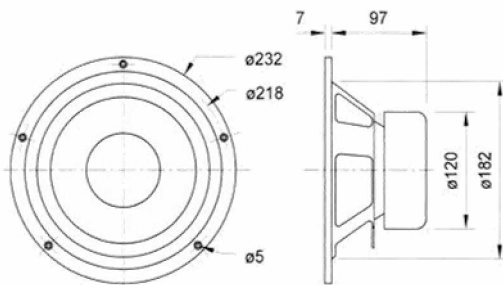


## W200SC-8

Visaton magnetically shielded 20 cm (8") HiFi woofer 8 Ohm (9130)



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	8 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 $\mu$ 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	5,8 Ohm
Mechanical Q factor Qms	3,4
Electrical Q factor Qes	0,32
Total Q factor Qts	0,29
Equivalent volume Vas	63 l
Effective piston area Sd	214 cm <sup>2</sup>
Dynamically moved mass Mms	27 g
Force factor Bxl	10,56 T · m
Inductance of the voice coil L	2,24 mH



drawing

