

Manufacturer: Zacks

Model: HWD130

Date: 25-06-2012

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$F_S$	66.1852 Hz	$V_{AS}$	8.9181 L	$R_E$	6.3000 $\Omega$
$Q_{MS}$	2.3444	$Q_{ES}$	0.4043	$Q_{TS}$	0.3448
$B \cdot l$	6.3823 T·m	$dB_{SPL}$	90.0813	$S_D$	0.0083 m <sup>2</sup>
$C_{MS}$	0.9199 mm/N	$M_{MS}$	6.2860 g	$R_{MS}$	1.1150 $\Omega_M$
$C_{AS}$	6.39E-8 m <sup>5</sup> /N	$M_{AS}$	90.54 kg/m <sup>4</sup>	$R_{AS}$	16061 $\Omega_A$
$C_{MES}$	154.3191 $\mu$ F	$L_{CES}$	37.4712 H	$R_{ES}$	36.5311 $\Omega$
$R_{AT}$	109189 $\Omega_A$	$R_{MT}$	7.5807 $\Omega_M$	$M_{MD}$	5.8555 g
$Z_{MIN}$	7.1706 $\Omega$	$Z_{MAX}$	42.8311 $\Omega$	$Z_{AVG}$	14.9605 $\Omega$
$\eta_0$	0.6139 %	$L_{1kHz}$	0.8968 mH	$L_{10kHz}$	0.3283 mH