

VONYX

WPP SERIES SPEAKER DATA SHEET

902.193

WPP16 Woofer PP Hi-Fi 16cm/85W

SPECIFICATIONS

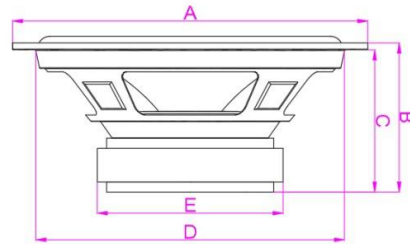
Cone Material	Polypropylene
Surround Material	Rubber
Magnet	Ferrite
Magnet Weight	29 Oz
Basket Material	Steel
Voice Coil Material	Copper
Voice Coil Former	Aluminium
Voice Coil Diameter	38.6mm
Net. Weight	1.95kg
Nominal Impedance	8 Ω
DCR Impedance	7.4 Ω
Sensitivity 1W/1M	88 dB
Frequency Response	Fs-3500Hz
Nominal Diameter	165mm
Rated Power Input	85W
Maximum Power Input	175W

THIELE SMALL PARAMETERS

Fs	50Hz
Qms	2.33
Qes	0.65
Qts	0.51
Vas	19.6 L
Mms	14.6 g
Sd	138.9 cm ²
Xmas	+/- 4mm
Cms	0.72 mm/N
BL	715 Tm

DIMENSIONS

Mounting Holes	157mm - 4 - 5.2mm
External Diameter (A)	165mm
Height (B)	88mm
Mounting Depth (C)	80mm
Mounting Diameter (D)	146mm
Magnet Diameter (E)	120mm



SPL - FREQUENCY GRAPH

SPL vs Freq

