

# THESIS

## TH 6.5 sax

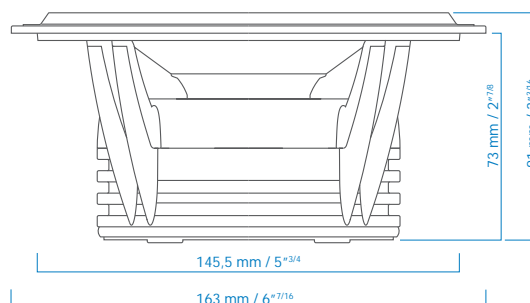
WOOFER 300 W



ideato,  
progettato,  
costruito  
in Italia

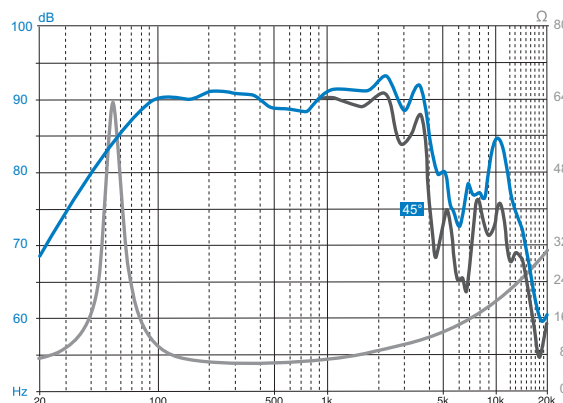
### Technical Specifications

Component		Woofer
Size	mm	165 (6 <sup>11/16</sup> )
Power Handling	W peak W continuous	300 150
Impedance	Ω	6
Frequency response	Hz	35 ÷ 4k
Sensitivity	dB/SPL	91
Outer Ø	mm	163
Mounting Ø	mm	145,5
Total depth	mm	81
Mount. depth	mm	73
Magnet size	mm	90
Weight of one component	kg	1,5
Voice coil Ø	mm	40



### Electro-Acoustic Parameters

D	mm	129
Xmax	mm	5
Re	Ω	4,5
Fs	Hz	57
Le	mH@1kHz	0,78
Le	mH@10kHz	0,30
Vas	l	10,82
Mms	g	17,6
Cms	mm/N	0,45
BL	T-m	7,96
Qts		0,41
Qes		0,44
Qms		6,37
Spl (1m/2,83V)	dB	91



For detailed technical information and more product features, view the Advanced Manual available for download on the website [www.audison.eu](http://www.audison.eu)