

# HDK 165 98-2013

Technical Sheet

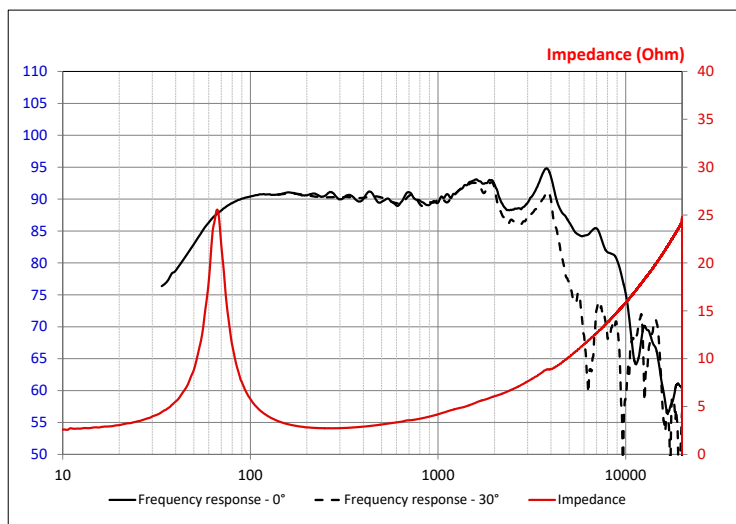
## Woofer



## SPECIFICATIONS

Nominal power	125 W
Maximum power	250 W
Sensitivity	92.5 dB
Nom. impedance	2 $\Omega$
Cone	Aramid Fiber
Surround	TMD - Butyl
DC resistance	2 $\Omega$
VC diameter	32 mm 1¼"
Former	Kapton
Layers	2
Wire	CCAW
Net weight	1350g 2.98lbs

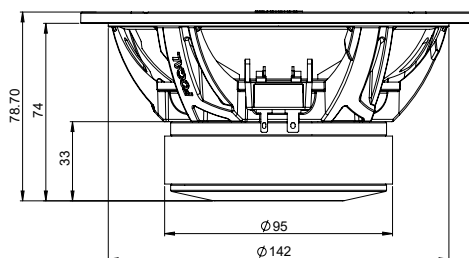
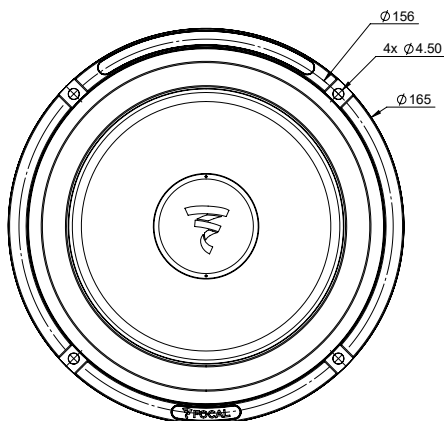
## FREQUENCY RESPONSE/IMPEDANCE



## PARAMETERS

Rdc	2 $\Omega$
Fs	55 Hz
Mms	15 g
Cms	0.5 mm/N
Vas	813 l
Qts	0.55
Qes	0.58
Qms	7
Bxl	4.3 N/A
Sd	128.7 cm
SPL	92.5 dB
Xmax	5 mm

## MECHANICAL DRAWING



**FOCAL**® *INSIDE*

Focal® is a trademark of Focal-JMLab® - [www.focal.com](http://www.focal.com) - SCAA190930/1

**FOCAL**®  
LISTEN BEYOND

# HDK 165 98-2013

Technical Sheet

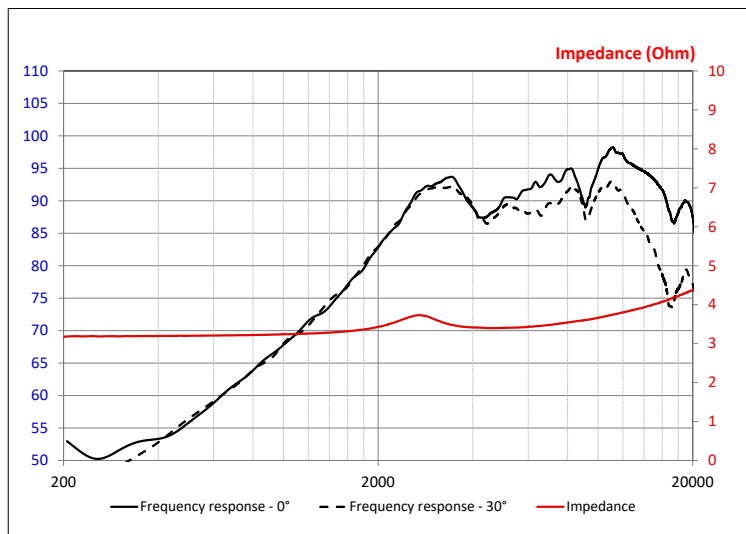
## Tweeter



## SPECIFICATIONS

Nominal power	20 W
Maximum power	200 W
Sensitivity	95 dB
Nom. impedance	4 $\Omega$
Cone	Kevlar
Surround	Poron
DC resistance	3.5 $\Omega$
VC diameter	20 mm 1"
Former	Kapton
Layers	2
Wire	Alu
Net weight	60 g 0.13lb

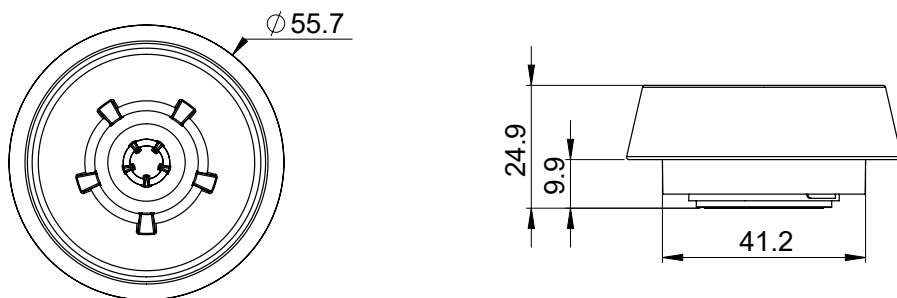
## FREQUENCY RESPONSE/IMPEDANCE



## PARAMETERS

Rdc	3.5 $\Omega$
Fs	2200 Hz

## MECHANICAL DRAWING



**FOCAL<sup>®</sup> INSIDE**

Focal<sup>®</sup> is a trademark of Focal-JMLab<sup>®</sup> - [www.focal.com](http://www.focal.com) - SCAA190930/1

**FOCAL<sup>®</sup>**  
LISTEN BEYOND