



## Technical Data

# Phonak Bolero B

## Phonak Bolero B-P (B90/B70/B50/B30) (SlimTube HE)

Compact power BTE, battery size 13 (for fitting range, product details and available options, please see Product Information or visit [www.phonakpro.com](http://www.phonakpro.com)).

Note: Using pure tone measurements with a digital hearing instrument can result in a wavy frequency response. This is an artifact resulting from the use of a narrowband input signal and does not affect the actual performance with naturally occurring broadband input signals.

### Ear simulator data

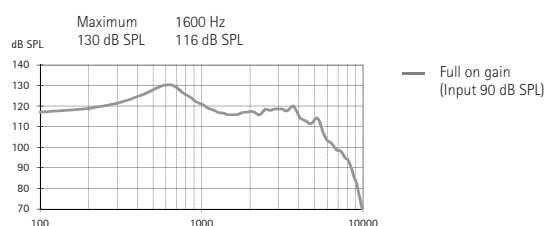
IEC 60118-0 : 1994

### 2cm<sup>3</sup> coupler data

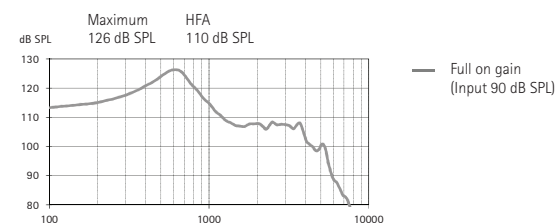
ANSI / ASA S3.22-2014

IEC 60118-0 : 2015

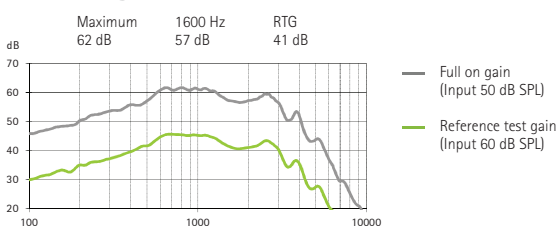
### Output sound pressure level



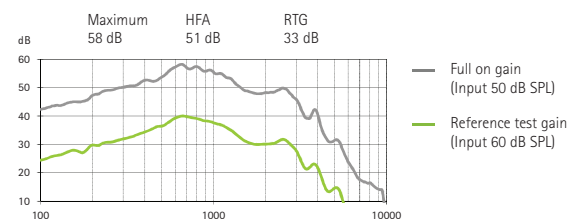
### Output sound pressure level



### Acoustic gain



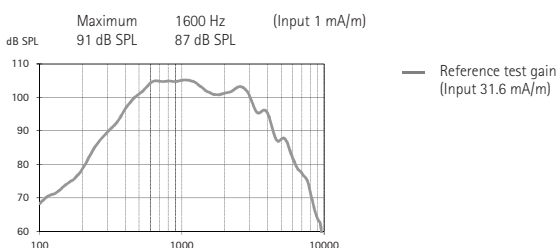
### Acoustic gain



Frequency range	<100 Hz - 5500 Hz		
Total harmonic distortion	500 Hz	800 Hz	1600 Hz
	1%	1%	1.5%
Battery current	Quiescent	Working	
	1 mA	1.1 mA	
Equivalent input noise level	19 dB SPL		

Frequency range	<100 Hz – 5400 Hz		
Total harmonic distortion	500 Hz	800 Hz	1600 Hz
	1%	1%	1.5%
Battery current	Quiescent	Working	
	1 mA	1.2 mA	
Equivalent input noise level	19 dB SPL		

### Induction coil sensitivity



### Induction coil sensitivity

