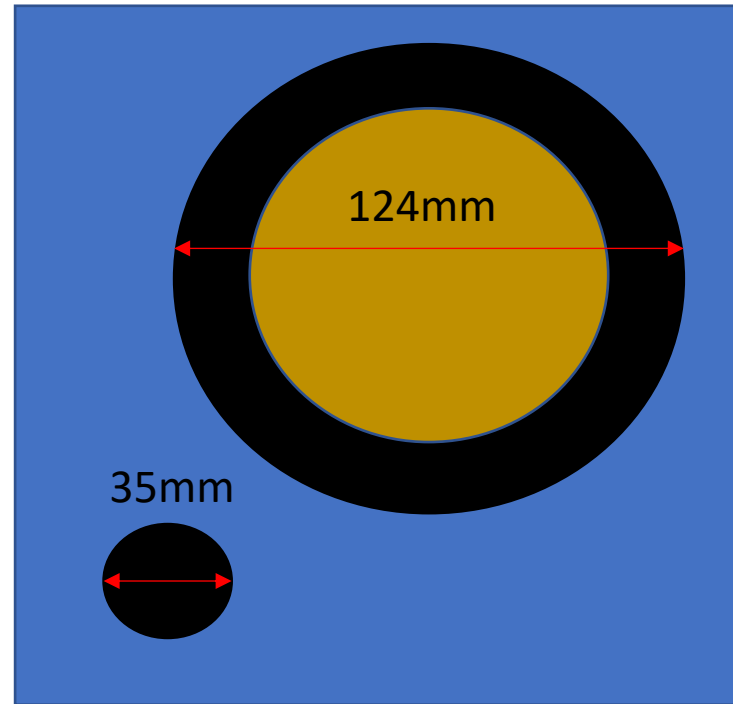


### Inside dimensions

185mm

185mm



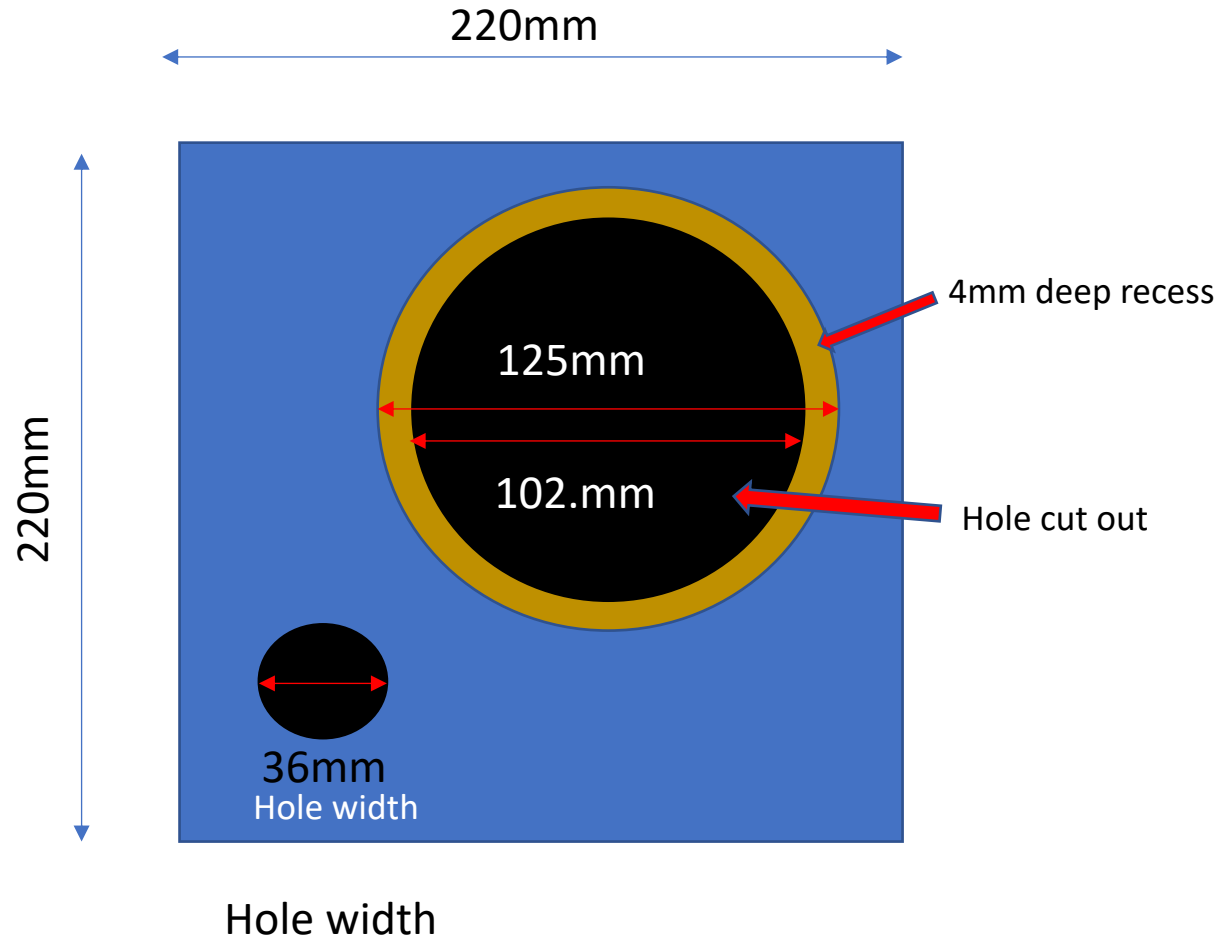
Hole width

**Outside dimensions will be approximately  
215mm with 15mm Birch Ply  
220mm with 18mm ply**

Cube design (bottom in black not needed)

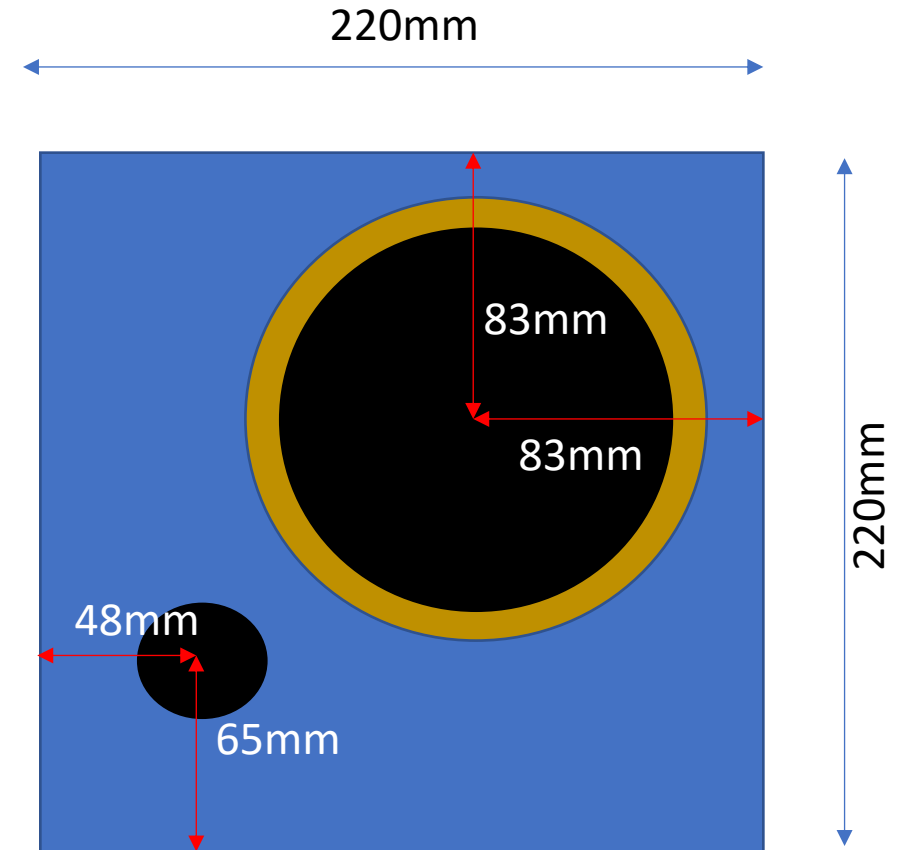


**OUTSIDE** dimensions based on **18mm plywood**



Outside dimensions will be approximately  
215mm with 15mm Birch Ply  
220mm with 18mm ply

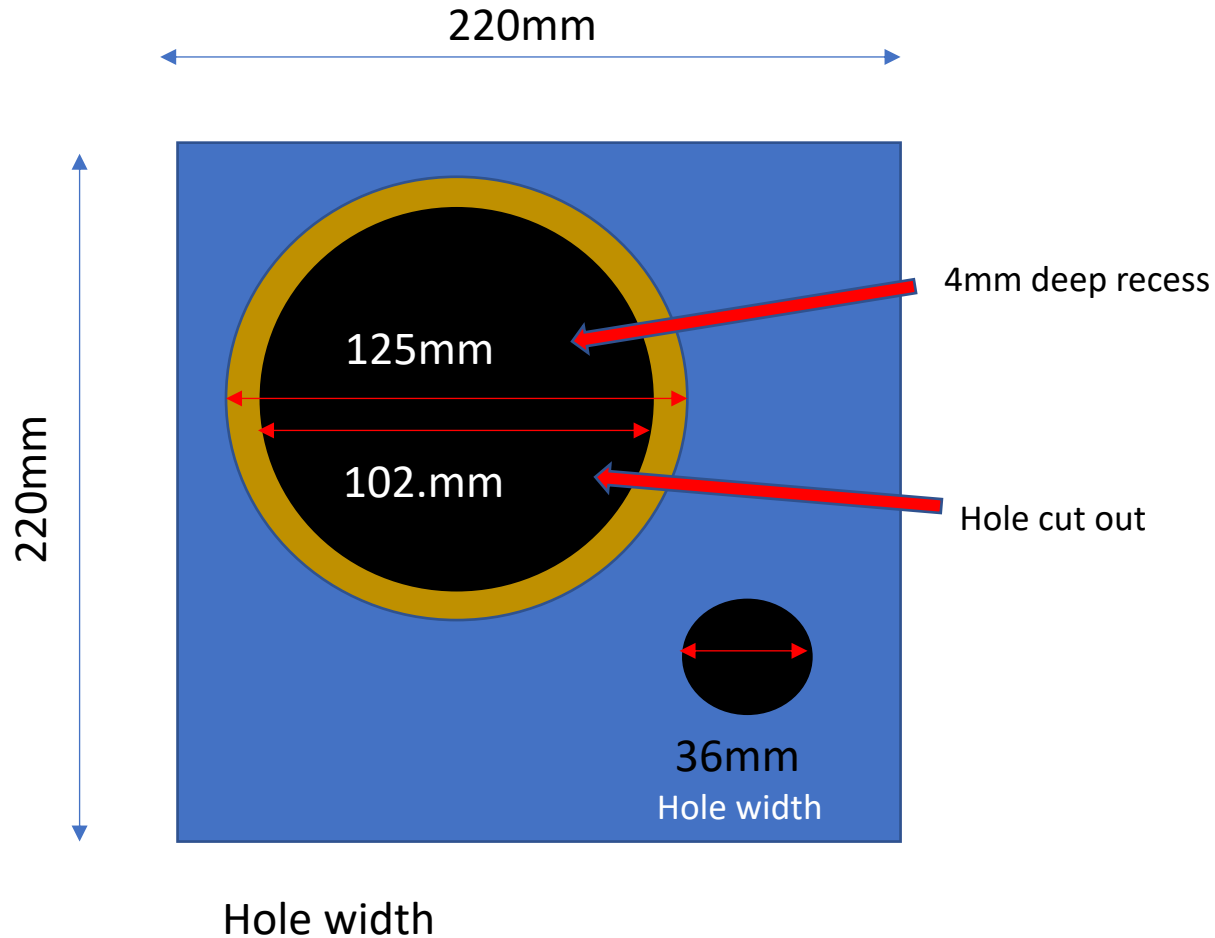
**Right** hand side speaker



**Binding post holes 2cm from centre (4cm appart total)**

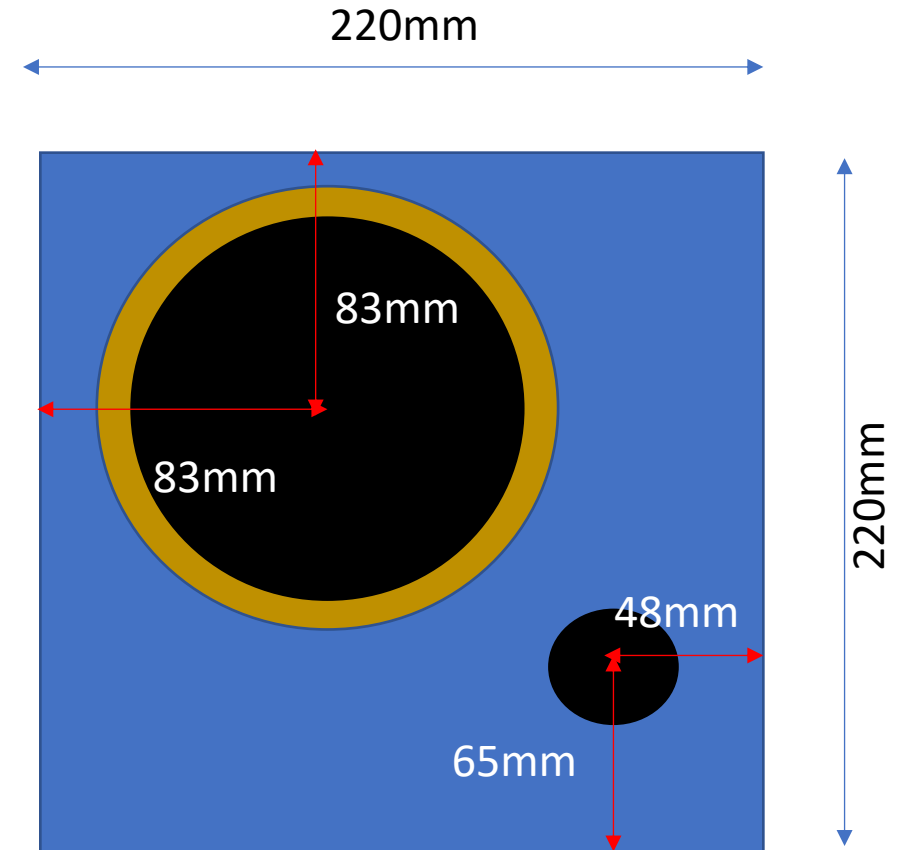


**OUTSIDE dimensions based on 18mm plywood**



Outside dimensions will be approximately  
215mm with 15mm Birch Ply  
220mm with 18mm ply

**LEFT hand side speaker**

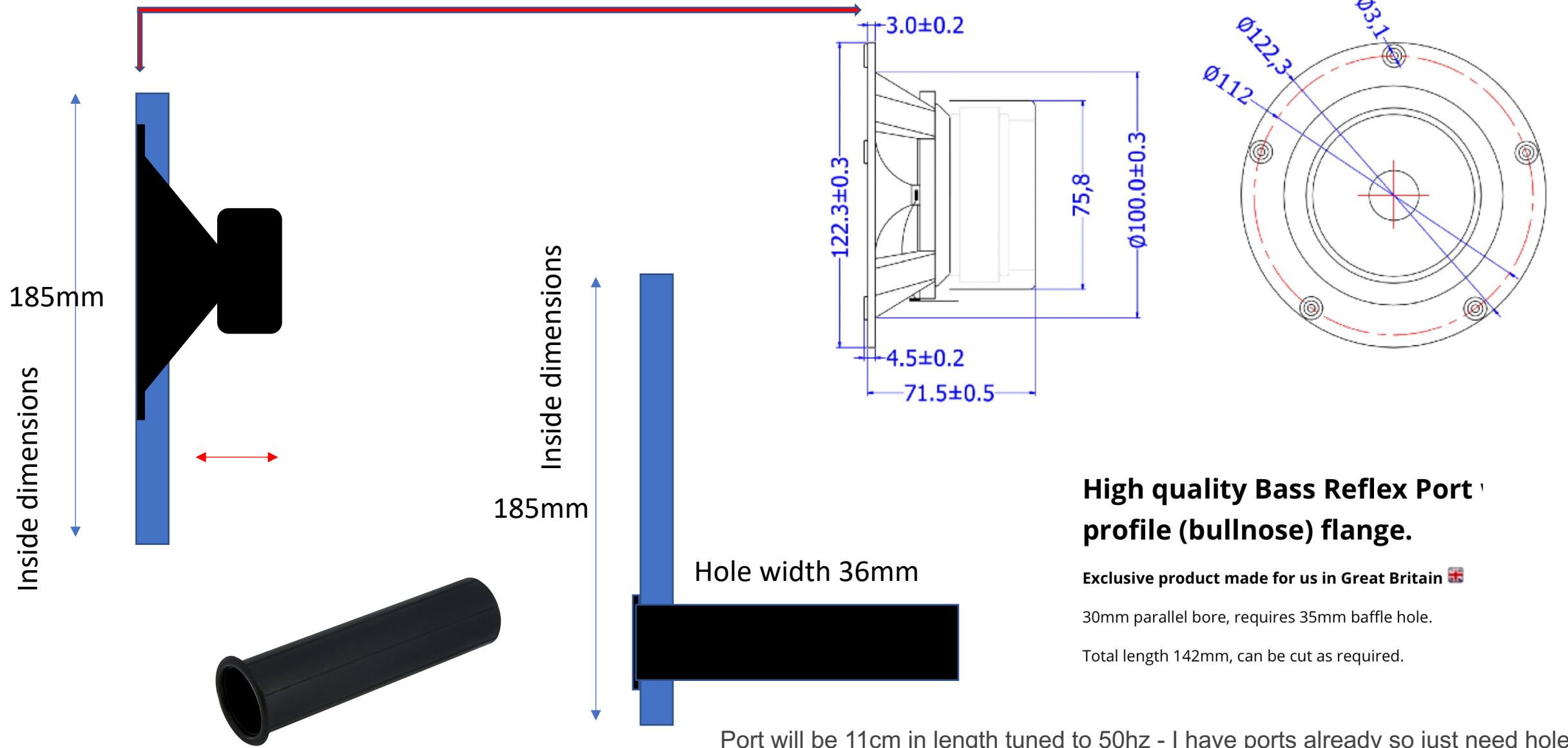


**Binding post holes 2cm from centre (4cm apart total)**



Allow 4mm mounting depth of driver to be flush with cabinet front (3mm + 1mm for rubber gasket)

Mark Audio Pluvia 7.2 HD fullrange



**High quality Bass Reflex Port profile (bullnose) flange.**

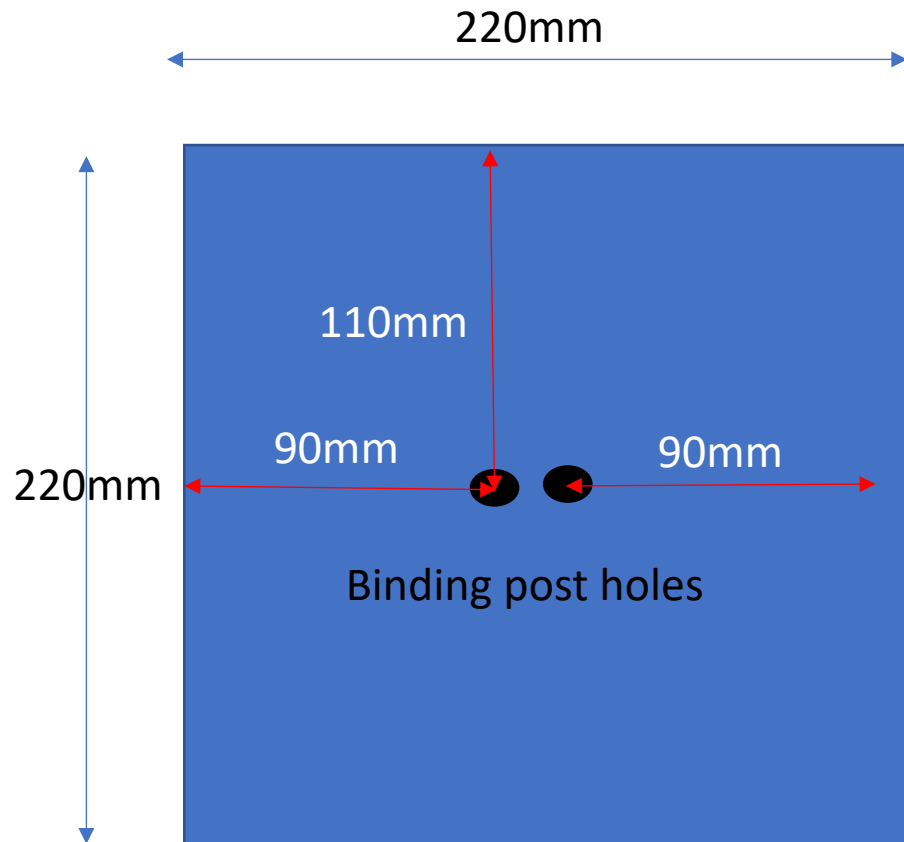
Exclusive product made for us in Great Britain

30mm parallel bore, requires 35mm baffle hole.

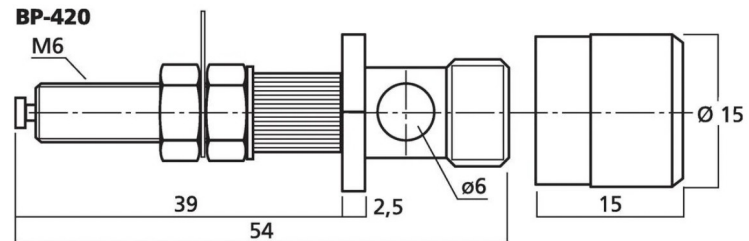
Total length 142mm, can be cut as required.

Port will be 11cm in length tuned to 50hz - I have ports already so just need hole

## Outside dimensions



**1<sup>st</sup> pair** Wood  
veneer Ebony zebra



**2<sup>nd</sup> Pair** Wood  
veneer Rosewood



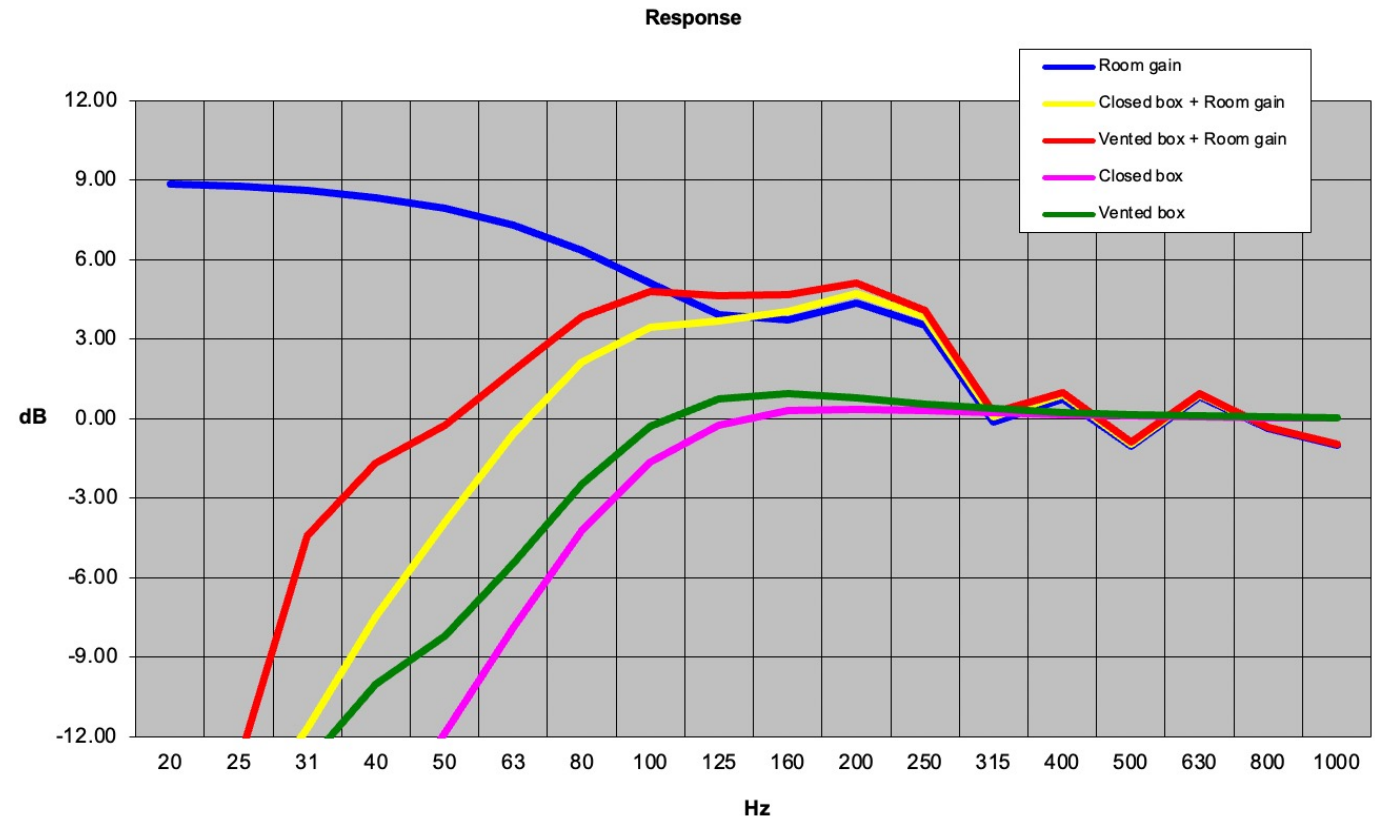
BP-420

Monacor BP-420 Nickel Plated Binding Posts

## Pulvia HD 7.2

Volume internal	= 6.3L
Less magnet	= 6L
Less sound deadening	= 5.5L

Woofer: W26FX002	
Vas (l)	4.42
Fs (Hz)	74.54
Qts	0.584
Re (ohm)	5.4
Series res (ohm)	0.3
Qtsn	0.62
Closed box:	
Vb (l)	5.3
Qtc	0.83
Fc (Hz)	100.9
F3 (Hz)	87.8
Qr	1.4
Vr	0.8
Vented box:	
Vb (l)	5.3
Fb (Hz)	42
Ql	7
F3 (Hz)	68.82
Vent diam (cm)	3.00
Vent length (cm)	14
Woofer placement:	
Dist to floor (cm)	90
Dist to back wall (cm)	30
Dist to side wall (cm)	15





## Alpair 7 MS

Volume internal = 6.3L  
 Less magnet = 6L  
 Less sound deadening = 5.3L

Woofers: W26FX002	
Vas (l)	4.968
Fs (Hz)	74.72
Qts	0.565
Re (ohm)	7.2
Series res (ohm)	0.3
Qtsn	0.59
Closed box:	
Vb (l)	5.3
Qtc	0.82
Fc (Hz)	104.0
F3 (Hz)	91.7
Qr	1.4
Vr	0.9
Vented box:	
Vb (l)	5.3
Fb (Hz)	40
Ql	7
F3 (Hz)	72.62
Vent diam (cm)	3.00
Vent length (cm)	16
Woofers placement:	
Dist to floor (cm)	90
Dist to back wall (cm)	30
Dist to side wall (cm)	15

