

Ratio of final horizontal first
expansion width to overall horiz width:

0.6 0.7
0.65

Mounting-
plate

AXI
2050

300/12" ~ 287Hz

cone
diameter
4NDF34

3D-
printed
throat
section

85
598
Visaton
BGS 38

1163 ~ 39"

~450

~490

~535

~525

~600

~625

~23.6" deep

Horn shape generated in
BWaslo's SynergyCalc v5
Theta W 80° 190 Hz
Theta H 60° 2" Throat