



CORDED EAR PLUGS AV-416

Article No.: 2474AV489

The AVES® AV-416 is a fully metal detectable corded reusable ear plug. Designed to be used over and over again, with maintained comfort and effectiveness.

Has 27NRR/34SNR



SPECIFICATION

27dB NRR, 34 dB SNR, Protection Level: 92 - 108 dB

Shape/Dimensions: Tapered shape, 4 flanges, 30mm long, 14mm at widest point.

Earplug: Injected mix of SEBS (Styrene-Ethylene-Butylene-Styrene) with tiny metal flakes (embedded)

Cord: Injected mix of PVC and tiny metal flakes (embedded)
Non allergenic material.

Standard Colors: Blue

Weight: 2.2 g/pair

Packaging: 100 pairs/box, 4 boxes/carton

Best for
**Food Handling
Industries!**



**Fully Metal
Detectable**

FEATURES

- Contoured 4-flange, ultra-soft polymer design puts more material in contact with ear canal. Delivers all-day comfort, superior attenuation.
- Built-in, firm handle allows user to direct the angle of insertion, adapting to each ear canal.
- Advanced Non-allergenic polymer material is non-irritating, resistant to ear wax and body oils; outlasts PVC ear plugs.
- Wash and reuse for several weeks without losing its attenuation, comfort and effectiveness.
- Universal size, self-contours to fit virtually any shape of ear canal, accommodates diverse workforce to simplify inventory control.

CE EN-352-2:2002 ANS I S3-19-1974

AV-416	Frequency, Hz	125	250	500	1000	2000	3150	4000	6000	8000	NRR	
	Mean Attenuation dB	35.7	33.2	35.7	36.1	37.5	39.9	38.8	41.6	45.5		27
	Std. Deviation	4.1	4.6	4.3	4.5	3.5	4.1	4.3	3.3	4.4		

AV-416	Frequency, Hz	125	250	500	1000	2000	4000	8000	H	M	L	SNR				
	Mean Attenuation dB	34.0	30.8	35.1	36.9	36.7	36.5	42.5								
	Std. Deviation	4.7	3.6	4.6	4.9	4.5	4.1	4.3					33	32	30	34
	MEAN - SD	29.2	27.3	30.5	32.0	32.3	32.4	38.2								