

## **TECHNICAL DATASHEET**

				Update: 25/03/2021					
QS3500 ECONOMY EAR DEFENDER									
	ltem #	EAN	Product						
	6822372	3660338376153	SNR 25						

## Description

Ear defenders with ABS cups. PVC covered open cell foam pads Polypropylene head band SNR 25 Cup: ABS. Cushion: Foam. Headband: Polypropylene COLOUR : Black-Blue WEIGHT : 141g

*Applications* Suitable for construction, nail guns, automotive engineering, transport maintenance, ground work, engineering, machine operation, warehousing

**Characteristics** Strong: Strong and durable Acylonitrile Butadiene Styrene (ABS) cups in case of accidental impacts Comfortable: PVC covered head band with open cell soft foam pad cushion inserts for all day comfort Effective: Large cups offer outstanding performance at high noise levels

## Standards and certifications EN352-1 Hearing protection : Ear-muff

Conforms to EN 352-1 EC Certificate Number 513260, issued by BSi Product Certification SNR 25 dB: Standard noise reduction

H 29 : High frequency attenuation

M 23: Medium frequency attenuation

L 15 : Low frequency attenuation

Frequency (Hz)	63	125	250	500	1000	2000	4000	8000
Mean Attenuation (dB)	15.6	11.9	15.8	24	33.2	29.7	35	31.8
Standard Deviation (dB)	3.4	3.8	2.7	2.3	3.3	2.7	3.8	4.5
Assumed Protection (dB)	12.2	8.1	13.1	21.7	29.9	27	31.2	27.3

