

HME 25-KA-2

Headsets | Aviation Headset

Cat. No. 005309

General Description

The HME 25-KA-2 is a boomset for general aviation purposes.



Features

- Very lightweight
- Two-piece adjustable headband ensures excellent comfort
- Robust
- Excellent transmission of speech due to noise-compensated condenser
- Flexible mic boom, can be worn on either left or right-hand side
- Single-sided cable
- Delivery includes: 1 HME 25-KA-2
 - 1 MZW 45 windshield
 - 1 MZQ 2002-1 cable clip

Recommended Accessories

- HZP 25 hygiene pads Cat. No. 077900

Replacement Parts

- Ear pads (1 pair) Cat. No. 075527
- MZW 45 windshield Cat. No. 075823

Technical Data

Headphones

Transducer principle	dynamic
Ear coupling	supra-aural, closed
Frequency response	30 – 16,000 Hz
Characteristic SPL	97 dB ±3 dB at 1 kHz, 1 mW
Nominal impedance	600 Ω
Contact pressure	approx. 3.3 N
Sound pressure level (SPL)	120 dB (SPL)
Weight w/o cable	190 g

Microphone

Type	MKE 45
Transducer principle	back-electret noise-compensated condenser mic capsule
Frequency response	300 – 5,000 Hz
Output voltage (1 kHz)	400 mV ± 3 dB/114 dB SPL
Operating voltage	8 – 16 V DC, 8 – 25 mA

General Data

Connection cable	1.5 m, single-sided round cable
Connectors	
– Headphone	1/4" stereo jack (6.3 m Ø)
– Microphone	PJ-068