

# TM170 Microphone Head

Dynamic microphone head

## Article Number

01 6117 00110003 (former 2117-001-000-03)



## Characteristics

- Dynamic microphone capsule
- Unidirectional noise cancelling
- Chromed housing
- Designed for gooseneck mounting

## Scope of delivery

- Microphone head with cable

## Options

- Black housing (Art. No.: 6117-001-100-05)
- Mounted on gooseneck
- [Minor modifications and individual adaptations](#) on request

## Application range

- Desktop microphones in indoor applications

## Accessories

- Various goosenecks and mounting brackets
- Microphone preamplifier V966, V967, V856 and V857
- WS16 windscreen

## Specifications

### General

|                       |                                                 |
|-----------------------|-------------------------------------------------|
| Housing               | Brass, silver                                   |
| Dimensions            | Length 50 mm, Ø 24 mm                           |
| Weight                | 70 g (2.4 oz)                                   |
| Connection            | 2-wire cable shielded, 1.8 m, without connector |
| Storage temperature   | -30 °C to +70 °C (-22 °F to +158 °F)            |
| Operating temperature | -20 °C to +60 °C (-4 °F to +140 °F)             |

### Microphone

|                 |                                  |
|-----------------|----------------------------------|
| Frequency range | 150 Hz to 12 kHz at -10 dB       |
| Sensitivity     | 1 mV/Pa (-60 dBV/Pa ± 3 dB)      |
| Impedance       | 200 Ohm ± 20 % at 1 kHz          |
| Directivity     | Cardioid (at 1 kHz; 180° -20 dB) |