# Technical Data Sheet

## SIR - EAR PLUGS KONUS PACK OF 200 PAIRS

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|---|---|
| **Brand / manufacturer** | SIR Safety System |
| **Product category** | Earplugs |
| **Product codes** | SKU: FC1120<br>EAN: 8054528168003 |

### Product description

**SIR Safety System** Konus preformed polyurethane foam ear plugs for low-noise premises where hearing protection is required.

Box of 200 pairs.

### Key benefits

- Preformed polyurethane foam

### Specifications

| | |
|---|---|
| **SNR** | 20 dB |
| **H / M / L** | 23 / 16 / 12 dB |
| **Regulation** | Regulation (EU) 2016/425 |
| **Item** | FC1120 |

### Attenuation data

| Frequency (Hz) | Mean attenuation (dB) | Std. deviation (dB) | APV (dB) |
|---|---|---|---|
| 125 | 12.1 | 4.2 | 7.9 |
| 250 | 15.0 | 5.3 | 9.7 |
| 500 | 17.5 | 4.5 | 13.0 |
| 1000 | 21.1 | 4.4 | 16.7 |
| 2000 | 26.8 | 4.3 | 22.5 |
| 4000 | 32.0 | 5.8 | 26.2 |
| 8000 | 35.5 | 8.3 | 27.2 |

### Information source

Russmill Safety product listing — https://www.russmillsafety.com/products/sir-ear-plugs-konus-pack-of-200-pairs (listing notes product information supplied by the manufacturer, SIR Safety System)

Prepared by Russmill Safety from publicly available manufacturer information and our product listing. This is not the manufacturer's original publication. For legally required safety data, use the manufacturer's official Safety Data Sheet.



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## Supplier / distributor contact

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|---|---|
| **Supplier / distributor** | Russmill Safety |
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