**Channel sound absorber KSP 50/23**

Silencer for ventilation systems.

With silencing elements made from non-abrasive mineral fibre plates, with airtight folded-seam connections covered by galvanised sheet steel.

Flanges on both sides for installation in square ventilation channels.

Non-combustible in accordance with DIN 4102.

KSP ../23 and KSP ../27: With a cover of glass silk fabrics around the silencing elements.

KSP ../23 and KSP ../27: Adaptors are required and have to be supplied by the customer (see channel dimension A x B).

Technical data

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| Article: | KSP 50/23 |
| Max. flow velocity: | 20 m/s |
| Installation site: | Channel |
| Housing material: | Sheet steel, galvanised |
| Weight: | 83 kg |
| Weight including packaging: | 83 kg |
| Channel dimension: | 1.000 mm x 500 mm |
| Width: | 1.040 mm |
| Height: | 540 mm |
| Depth: | 1.500 mm |
| Width with packaging: | 1.040 mm |
| Height with packaging: | 540 mm |
| Depth with packaging: | 1.500 mm |
| Insertion loss at 63 Hz: | 4 dB |
| Insertion loss at 125 Hz: | 11 dB |
| Insertion loss at 250 Hz: | 23 dB |
| Insertion loss at 500 Hz: | 22 dB |
| Insertion loss at 1 kHz: | 22 dB |
| Insertion loss at 2 kHz: | 17 dB |
| Insertion loss at 4 kHz: | 12 dB |
| Insertion loss at 8 kHz: | 9 dB |
| Packing unit: | 1 piece |
| Range: | D |
| GTIN (EAN): | 4012799923060 |
| Article number: | 0092.0306 |

Manufacturer: MAICO

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