SD 50





Short description

Socket sound absorbers for suction side sound insulation of roof fans, DN 500 mm

Article number 0092.0344

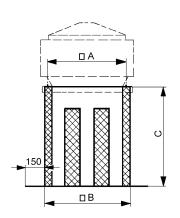
Technical data

| Min. flow velocity | | |
|----------------------------|-------------------------|--|
| Max. flow velocity | 20 m/s | |
| Housing material | Sheet steel, galvanised | |
| Weight | 55,5 kg | |
| Weight including packaging | 57,54 kg | |
| Suitable for nominal size | 500 mm | |
| Width | 1.155 mm | |
| Height | 850 mm | |
| Depth | 1.155 mm | |
| Width with packaging | 1.155 mm | |
| Height with packaging | 850 mm | |
| Depth with packaging | 1.155 mm | |
| Insertion loss at 63 Hz | | |
| Insertion loss at 125 Hz | 3 dB | |
| Insertion loss at 250 Hz | 12 dB | |
| Insertion loss at 500 Hz | 18 dB | |
| Insertion loss at 1 kHz | 16 dB | |
| Insertion loss at 2 kHz | 15 dB | |
| Insertion loss at 4 kHz | 15 dB | |
| Insertion loss at 8 kHz | | |
| Total insertion loss | 10 dB | |
| Insertion loss note | | |
| Packing unit | 1 piece | |
| Range | С | |
| GTIN (EAN) | 4012799923442 | |

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Dimensioned drawing [mm]



| Α | В | С |
|-----|-----|-----|
| 800 | 855 | 850 |
| | | |