**Thermally insulated long pipe elbow ABLS 160**

90° long pipe elbow with particularly good thermal insulation for heat recovery units with connection diameter of 160 mm.

Highly beneficial and space-saving when fitted near ventilation unit connections in installation locations offering little space.

Suited to universal use and for connecting a wide range of ventilation duct materials.

Alternative to the folded spiral-seams duct design with complex, retrofitted thermal insulation.

High functionality and flexibility and quick and easy to install.

The long pipe elbow is easily cut to length using a Stanley knife or hand-held hacksaw thanks to the integrated recessed guide grooves.

Technical data

|  |  |
| --- | --- |
| Article: | ABLS 160 |
| Air direction: | Ventilation and air extraction |
| Volumetric flow: | 470 m³/h |
| Type of installation: | Recessed-mounted |
| Material: | EPP foam |
| Colour: | Black |
| Weight: | 0,6 kg |
| Weight including packaging: | 0,63 kg |
| Nominal size: | 160 mm |
| External diameter: | 220 mm |
| Width: | 294 mm |
| Height: | 528 mm |
| Depth: | 220 mm |
| Width with packaging: | 294 mm |
| Height with packaging: | 528 mm |
| Depth with packaging: | 220 mm |
| Wall thickness: | 30 mm |
| Airstream temperature: | -20 °C up to 60 °C |
| Ambient temperature: | 0 °C up to 40 °C |
| Heat coefficient: | 0.040 W/m\*K |
| Packing unit: | 1 piece |
| Range: | K |
| GTIN (EAN): | 4012799580485 |
| Article number: | 0058.0048 |

Manufacturer: MAICO

ABLS 160 Thermally insulated long pipe elbow