

Duct fixing bracket with insulator, galvanised

Field of application

- For vibration-isolated suspension of round and rectangular air ducts
- Versatile application options, e.g. on trapezoidal corrugated metal sheeting for the suspension of MPC-Support channels

Advantages

- DÄMMGULAST® Spring element integrated in the duct fixing bracket
- Average vibration reduction of 16 dB(A)
- Ideal adaptation to all duct diameters and cross-sections due to pre-determined bending points
- Simple attachment to the air duct with rivets or self-drilling screws
- Suspension of the duct fixing bracket from threaded rods or direct attachment to the structure



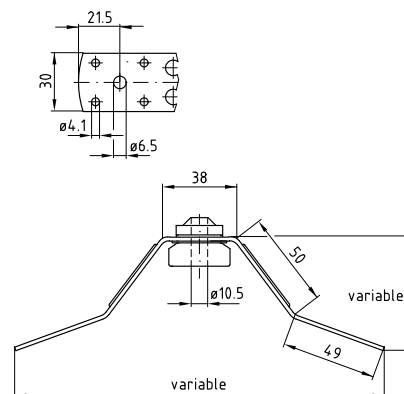
Features



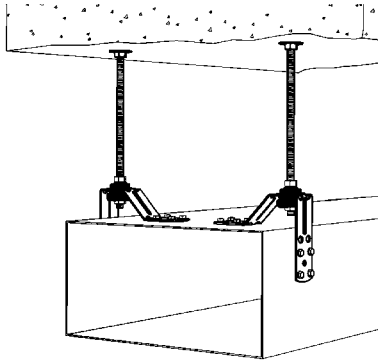
Max. recommended load [N]

230

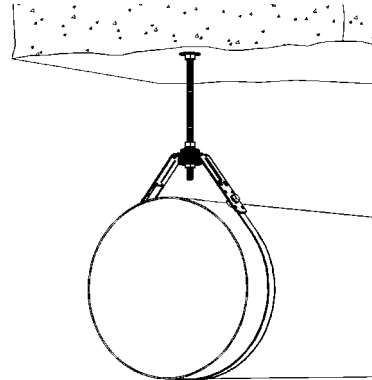
Part no.	Sales unit	Pack unit
116516	100	pieces



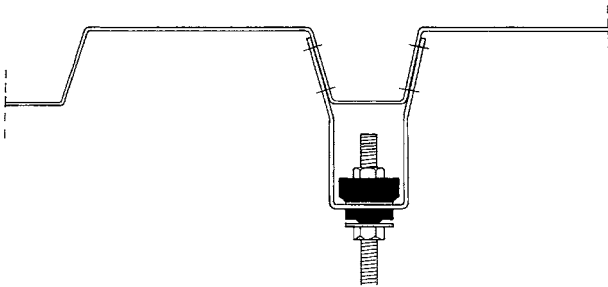
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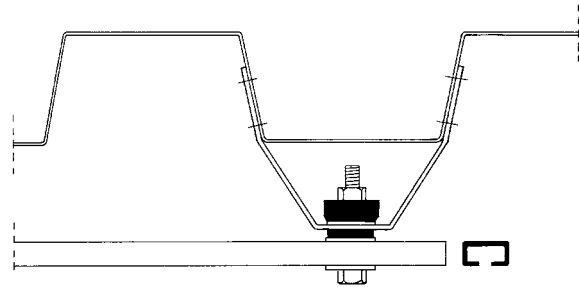
Rectangular duct attached to the ceiling with duct fixing brackets, threaded rods and steel anchors



Air duct suspended from the ceiling with duct fixing bracket, steel tape or punched tape



Direct attachment to trapezoidal corrugated steel sheet with a duct fixing bracket



Vibration damped attachment of a MPC-Support channel to a wide trapezoidal corrugated sheet with a duct fixing bracket

! The highly-elastic DÄMMGULAST® Spring element is essential for efficient prevention of structure-borne vibration. The installation is carried out with threaded rods. This prevents vibration coupling between air pipe or air duct and the structure. The duct fixing bracket is attached to the air pipe or duct section with rivets or selfdrilling screws.