

Art. 612

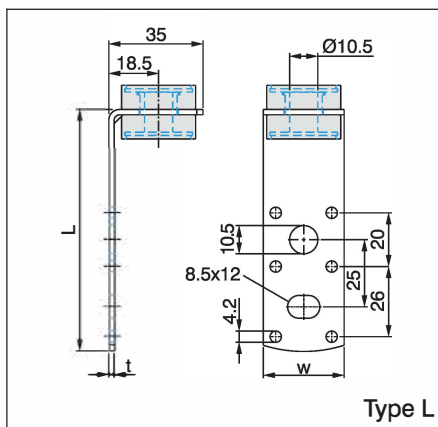
Duct Bracket w/ Sound Insulator (L & Z Type)

Application/Advantages

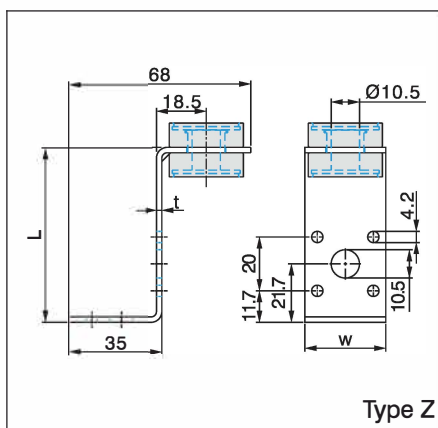
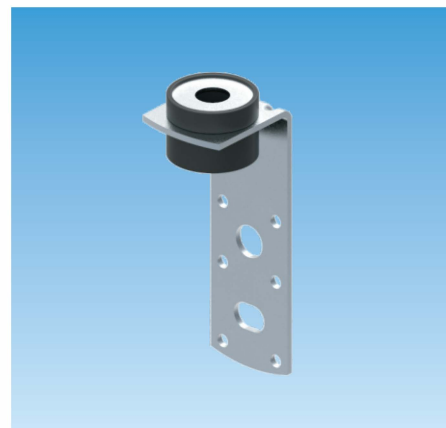
- Mounting element for rectangular ducts installed directly under the ceiling, or for suspended installation when using threaded rod.
- Types L and Z allow for soundproof installation, according to DIN 4109.
- Multiple holes for simple and efficient fastening with drilling screws or rivets.
- Decrease in vibration and streaming noises.
- High stability with riveted version.
- Simple alignment and level adjustment.

Technical Data

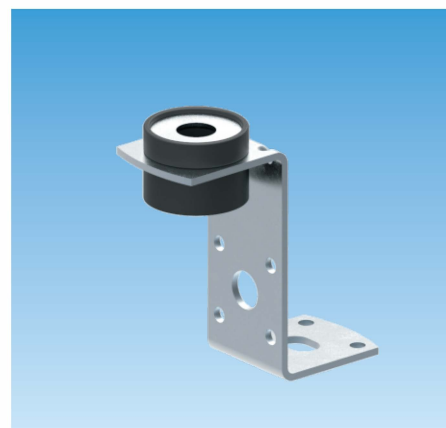
- **Material:**
Steel 1.0332 acc. to DIN EN 10111
- **Zinc plating:**
Electro zinc plated, 8-12 µm
- **Sound absorption unit:**
EPDM, black
- **Hardness:**
45°+/- 5° Shore-A
- **Temperature range:**
-50°C to +110°C



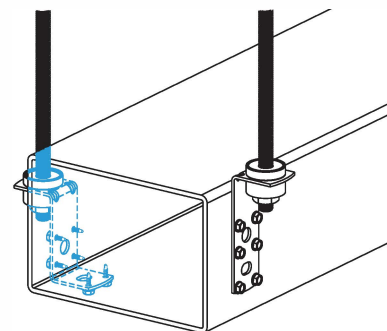
Type L



Type Z



Noise Depression Data	
Type	Average vibration reduction [dB(A)]
Type L	16
Type Z	17



Article Number	Type	Material wxt [mm]	Length* L [mm]	Pack Size [pcs]	Max. Rec. Load [N]
1002 612 001	Type L	30x2.0	93	100	650
1002 612 002		30x2.5	93	100	800
1002 612 003		30x3.0	93	100	1000
1002 612 004	Type Z	30x2.0	70	100	650
1002 612 005		30x2.5	70	100	800
1002 612 006		30x3.0	70	100	1000

*Duct bracket with sound insulation Typ L & Type Z are also available in other length.