

PHONOLYT® Button

galvanised

Field of application

- Ideal for vibration controlled fixing of devices such as boilers, pumps, motors, air-conditioning and ventilation systems; also vessels, MPC-Support channels, etc.
- Suitable for ceiling, wall or floor mounting
- For sound-decoupled pipeline fixed points
- The ideal component for vibration controlled elevating devices to meet the vibration control requirements of DIN 4109 and VDI 4100
- Various mounting options when used with cross beams and frames made of MPC-Support channels: stable, versatile and optionally expandable



- High-performance anchor point attachments with outstanding structure-borne noise reduction of up to 30 dB(A)
- High loading capacity in all directions
- Time-saving fitting due to only one connection thread on each side
- Adjustment using threaded pins or rods
- Security provided by undercut vulcanised-in anchor
- Effective isolation of vibration coupling using vulcanised-in MÜPRO-LAN
- Silicone-free





Vibration-isolated wall mounting

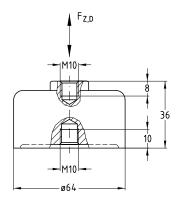
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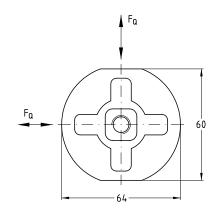
Vibration-isolated pump baseframe made from MPC-Support channels



Vibration-isolated ceiling suspension

| Features | Vibration control |
|---|-------------------|
| Average vibration reduction [dB(A)] | 30 |
| Max. recommended loading tension/compression Fz,D [N] | 1,500 |
| Max. recommended loading lateral Fq [N] | |





| Connecting thread | Part no. | Sales unit | Pack unit |
|-------------------|----------|------------|-----------|
| M10 | 120442 | 1 | pieces |