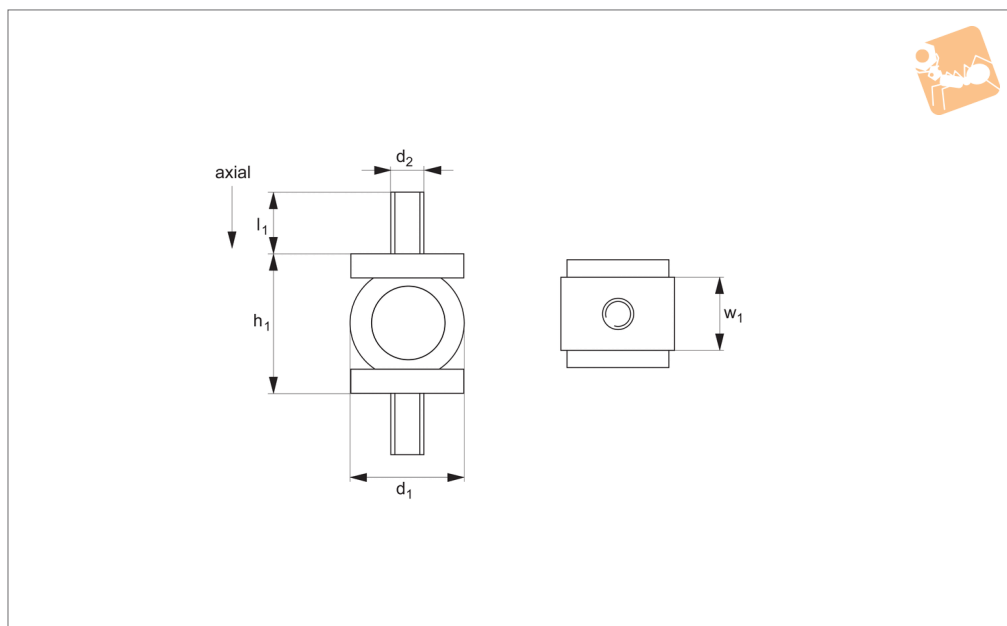




Anti-vibration Cylinders spherical

Anti-Vibration Components



P2017

ANTI-VIBRATION COMPONENTS

Material

Rubber on silver zinc-plated steel (rubber hardness - 55 Shore A).

frequencies with low loads as little as 0.5 kg.

Technical Notes

The spherical mounts are designed for low

Tips

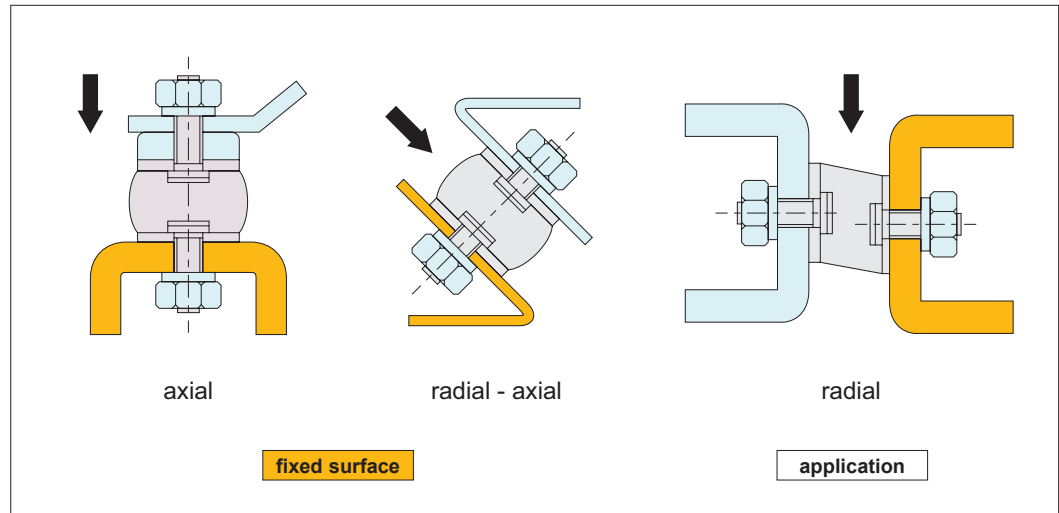
These mounts are not to be used for radial loads.

Order No.	d ₁	h ₁	d ₂	w ₁	l ₁	Compression max.	Axial load kgf max.
P2017.04-01	15	18	M4	14	8	5	1.25
P2017.04-03	15	18	M4	14	8	5	2.50
P2017.08-05	30	30	M8	30	20	11	3.50



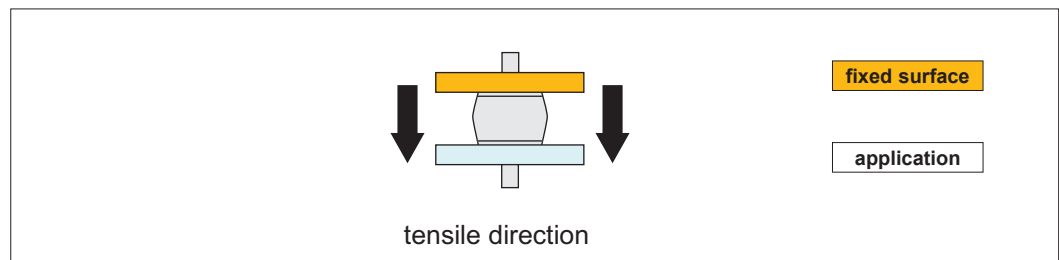
Acceptable loads

Cylindrical mounts are never to be used in tension, they should only be used in axial or radial. Radial loads are however considerably less than axial loads. Parts with small diameters (d_1) and relatively long lengths (h) cannot accept radial loads.



Installation

Incorrect installation



Correct installation

The height of the insulator may vary as the rubber is compressed under load.

Do not remove the rubber burr around the edge of the metal, this could cause detachment of rubber from the metal studs.

