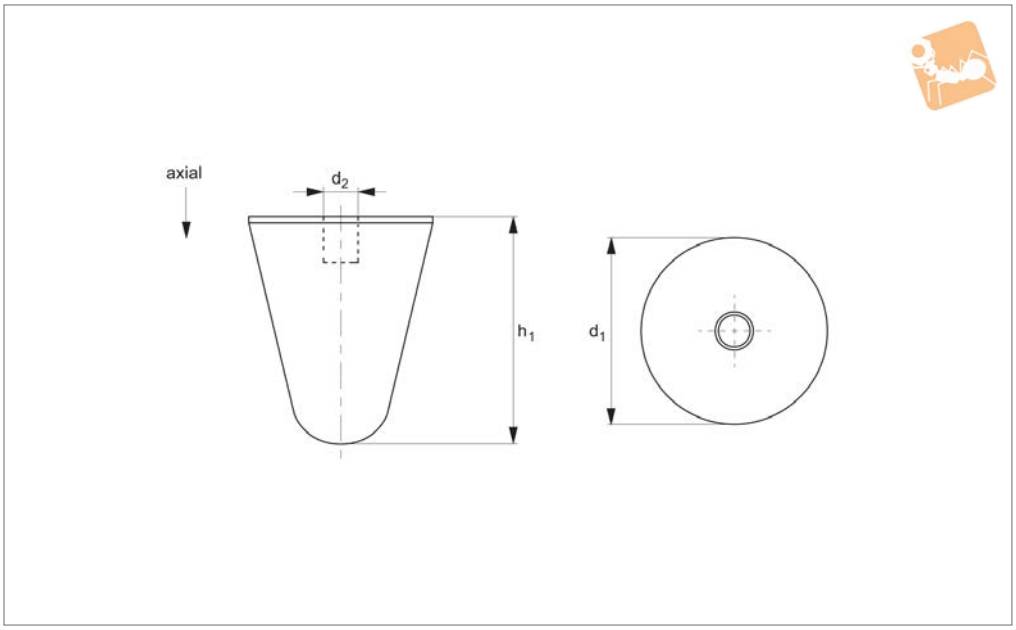
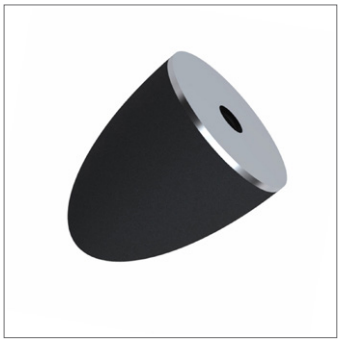




P2025

Material
Rubber on silver zinc plated steel (rubber hardness - 65 Shore A).

Tips
These anti-vibration cones or bumpers are used to reduce vibration and shock. Their conical shape ensures that when used in a row, the buffers spread loads over a number of cones - reducing the chances of possible overloading.

Important Notes
The working load should not exceed 65% of the maximum load.

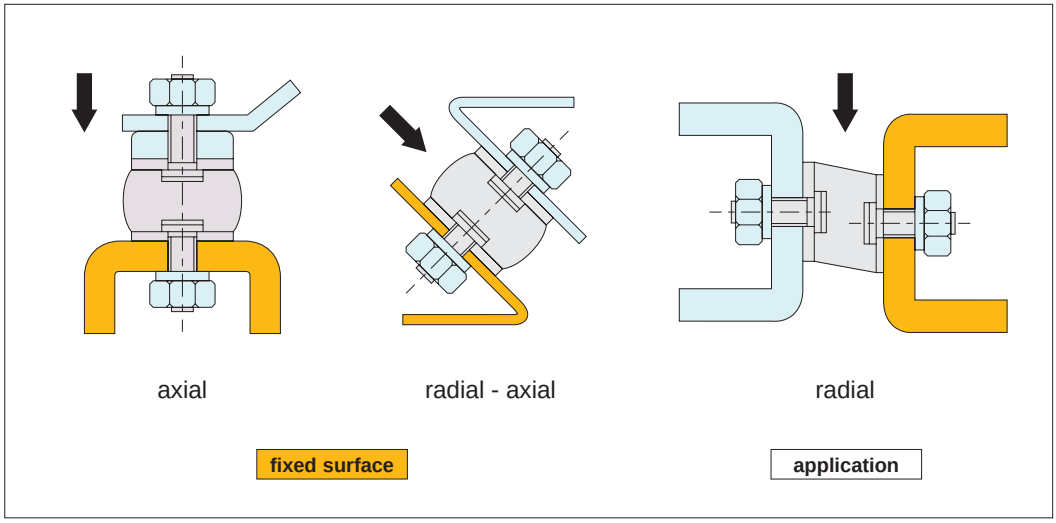
Order No.	d_1	h_1	d_2	Axial load kgf max.
P2025.020-020	20	20	M 6	70
P2025.025-020	25	20	M 8	100
P2025.030-030	30	30	M 6	150
P2025.050-048	50	48	M10	380
P2025.070-060	70	60	M12	550
P2025.090-074	90	74	M16	1100
P2025.095-082	95	82	M16	1100

General Anti-vibration Cylinders

installation methods for cylinders

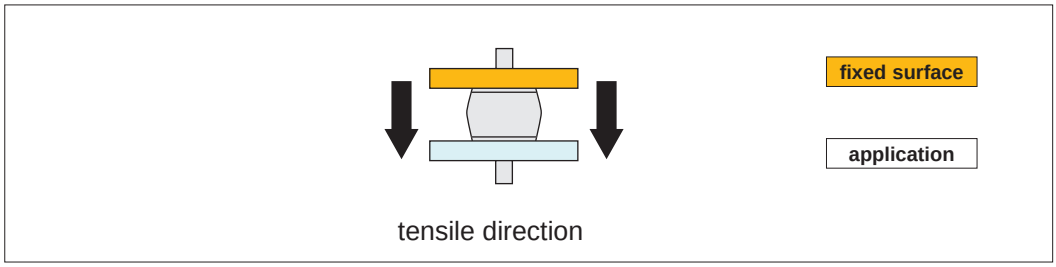
Acceptable loads

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

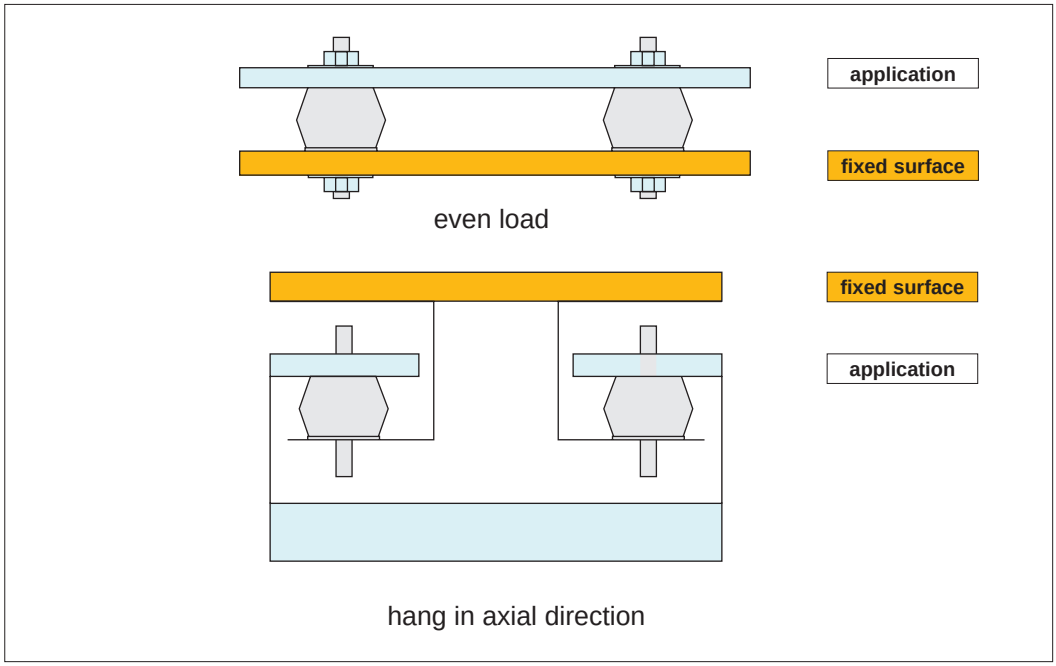
Incorrect installation



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.



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