

Conical Mounts

Cone

Product Description

Cone mounts are specially designed to insulate against medium to high frequencies.

Rubber is bonded to two concentric tubular metal parts. The inner metal part is a conical tube. The outer metal is also tubular and has a flange with mounting holes. This mount comes with washers for mounting.

Technical Characteristics

The conical absorber is a safe and stable mount because it does not allow the equipment to overturn or tilt. They are also flexible enough to prevent transmission of sound and vibration through the structure.

The 2 mounting washers protect the rubber against ozone, ageing and dripping oil. The load / deflection curve for when the mount is fitted with both washers will progressively increase with heavier loads. Installed with the washers, the conical mount can dampen an overload of up to three times the maximum recommended load.

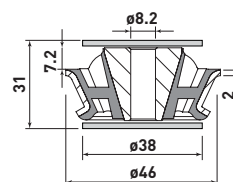
Applications

Cone mounts can be used where there is a requirement for minimal equipment height increase and high radial stability, which this mount provides.

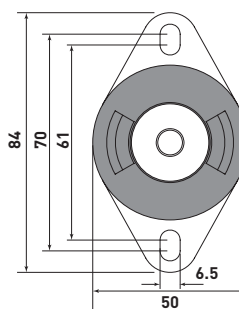
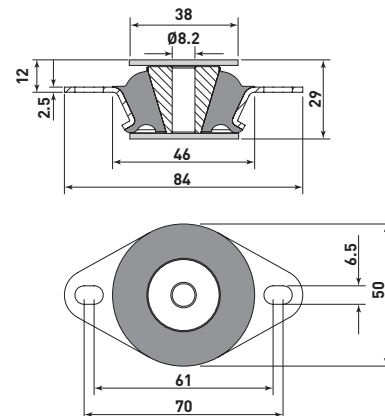
Ship equipment, mobile units, vehicle cabs, trucks and engine suspension are all ideal applications.



Type 00 Cone



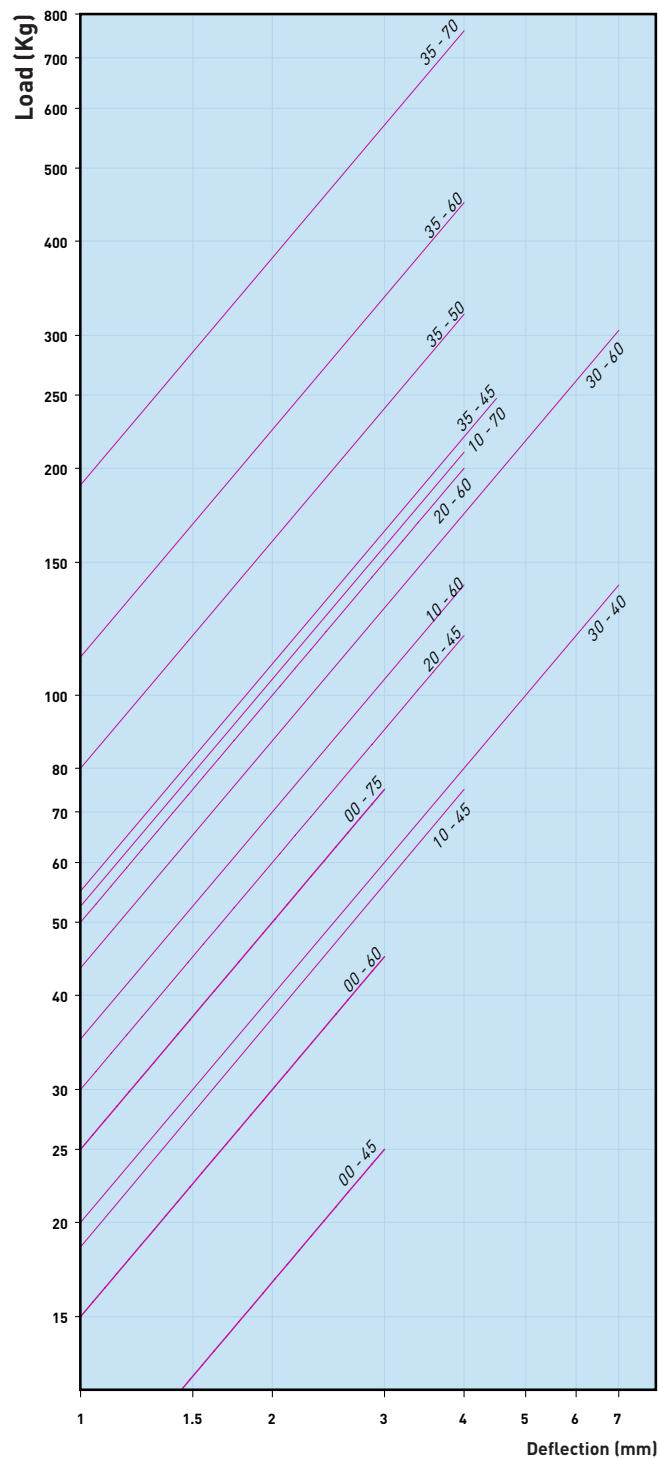
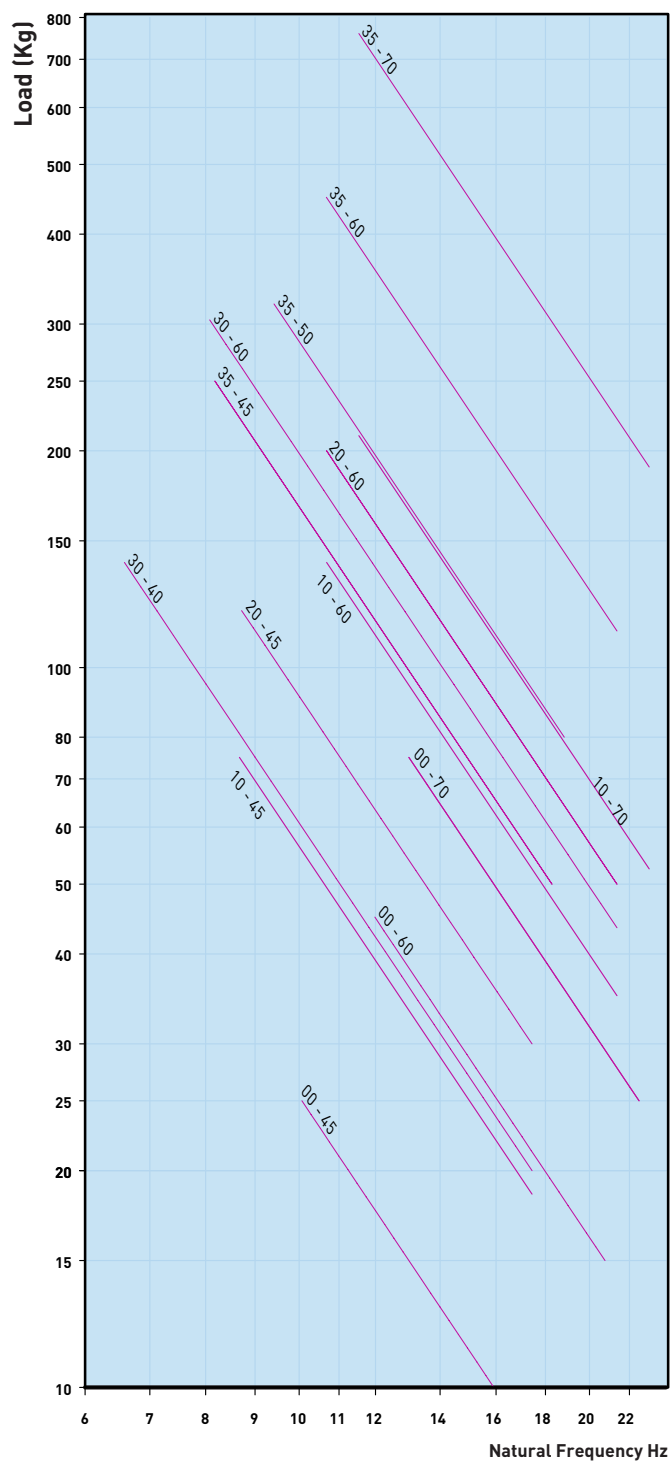
Type 01 Cone



Type	Load kg 40 Sh.	Load kg 45 Sh.	Load kg 50 Sh.	Load kg 60 Sh.	Load kg 70 Sh.	Weight (g)
Cone 00	-	25	-	50	75	126
Cone 01	-	40	-	70	105	128
Cone 02	-	50	-	90	-	132
Cone 10	-	75	-	140	210	406
Cone 11	-	100	-	180	270	409
Cone 20	-	120	-	200	-	554
Cone 21	-	180	-	300	-	560
Cone 30	140	-	300	-	-	1167
Cone 31	-	-	310	500	960	1188
Cone 35	-	200	320	450	760	1328
Cone 36	-	400	-	700	1100	1410
Cone 40	-	420	-	690	1080	1216
Cone 60	-	900	-	1250	1560	1821
Cone 70	-	1000	-	2100	2500	3450

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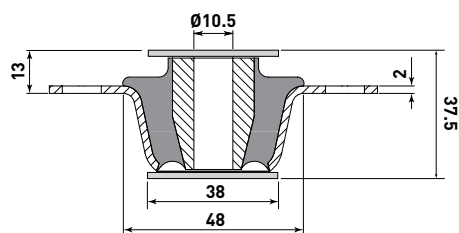
Cone



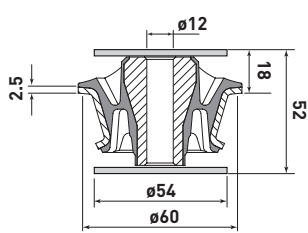
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Cone

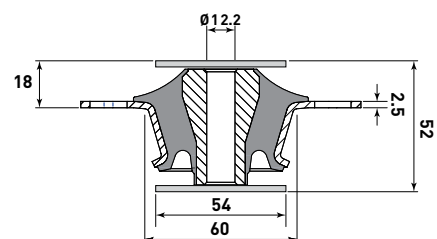
Type 02 Cone



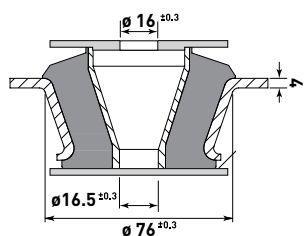
Type 10 Cone



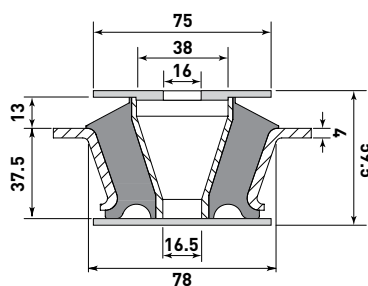
Type 11 Cone



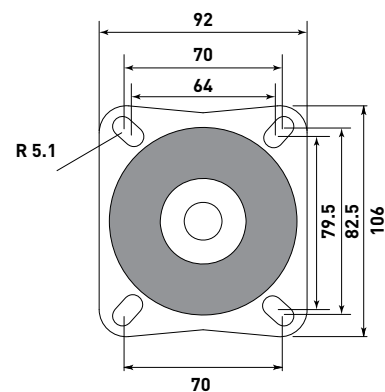
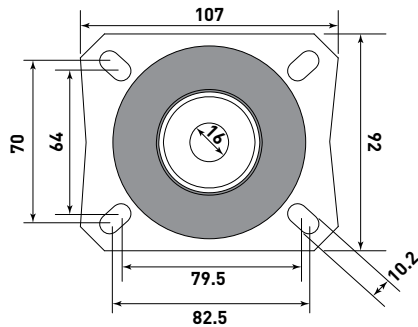
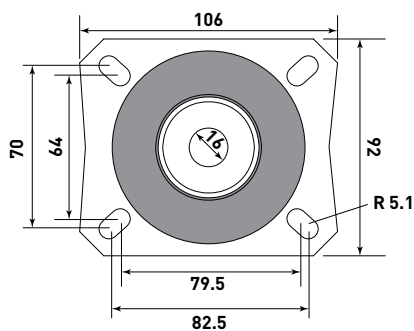
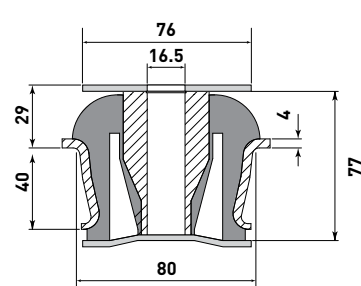
Type 20 Cone



Type 21 Cone

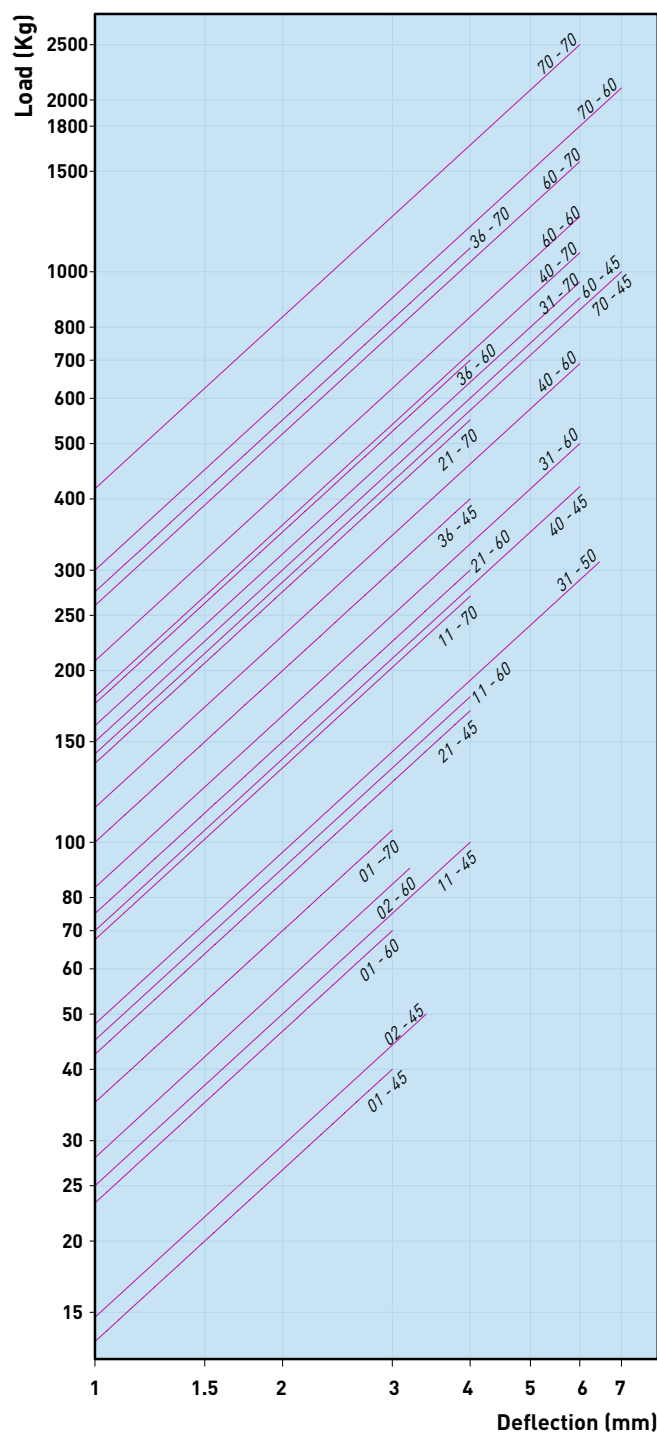
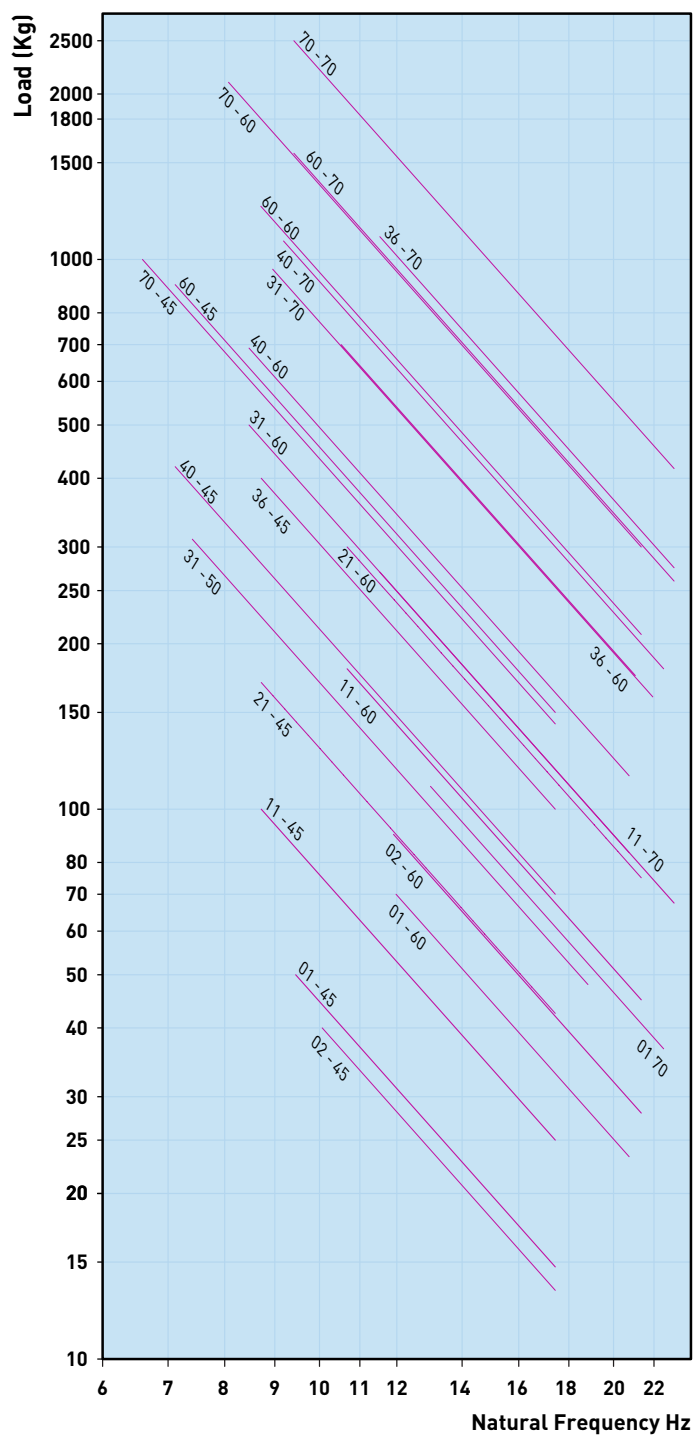


Type 30 Cone



Conical Mounts

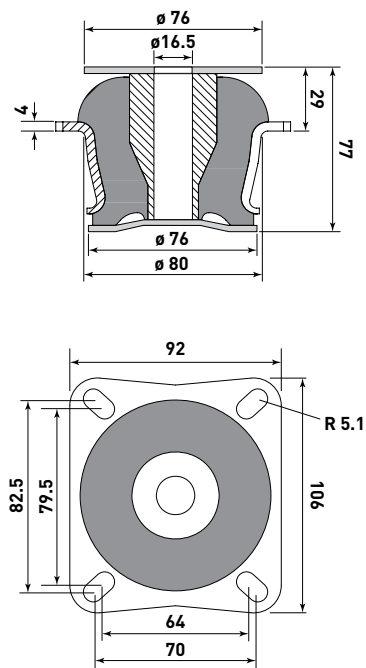
Cone



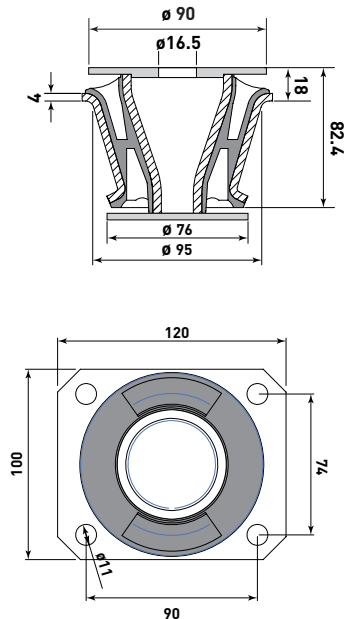
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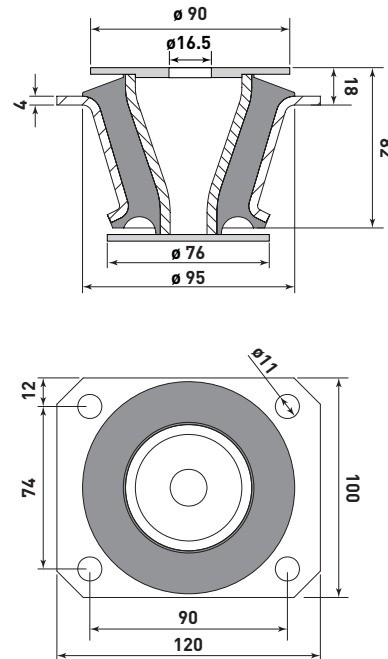
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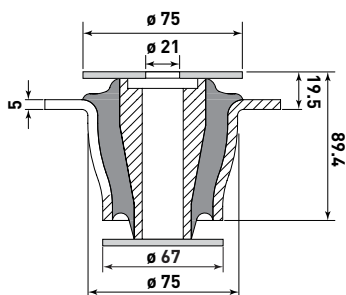
Type 35 Cone



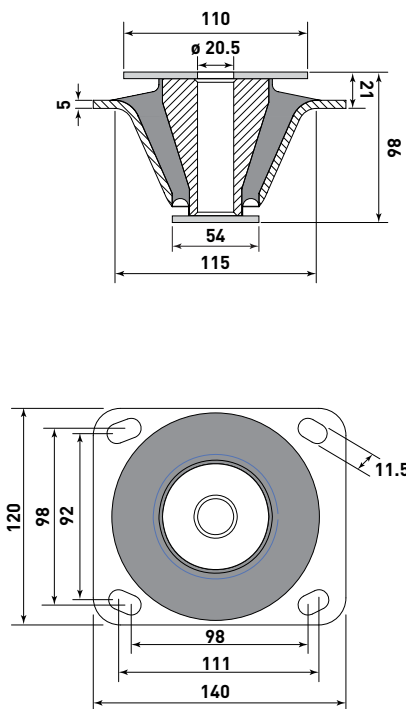
Type 36 Cone



Type 40 Cone



Type 60 Cone



Type 70 Cone

