

WIRE ROPE ANTI VIBRATION MOUNT

AMC-MECANOCAUCHO® Wire Rope Mounts consist in two aluminium discs linked by several toric winding made out of a stainless steel cable.

The assembly of this mounting is very simple due to its compact and symmetric design, providing a constant radial stiffness in all directions. This feature makes unnecessary the radial alignment of the mount.



TECHNICAL CHARACTERISTICS

AMC-MECANOCAUCHO® Wire Rope Mounts, due to their low stiffness, are specially suitable for applications where small static loads are involved and high isolation level is required.

Moreover, these mounts assure the stability of the suspended equipment by limiting the deflection that can be achieved, both in compression and tension, as well as in radial direction. These features make Wire Rope Mounts suitable to be subject to shock inputs.

The materials in which these mounts are made protect the Wire Rope Mounts against aging and corrosion.

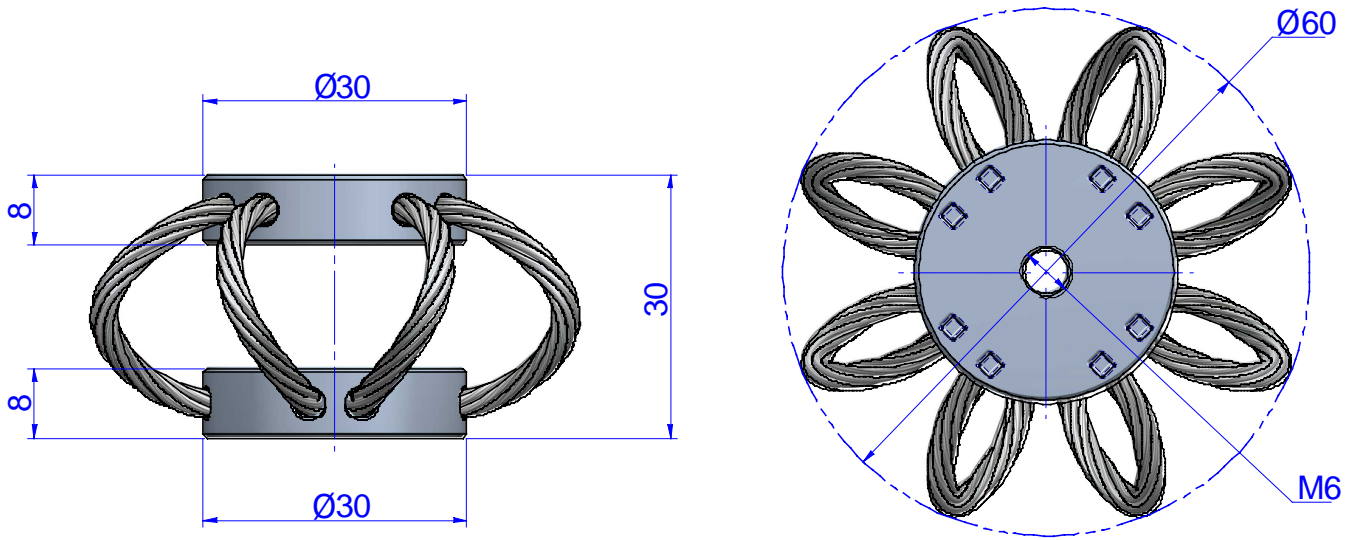
APPLICATIONS

- Blowers and fans
- Computer equipment and disc drives
- HVAC equipment
- Pumps and compressors
- Electrical equipment
- Medical equipment
- Marine equipment and electronics



WIRE ROPE ANTI VIBRATION MOUNT

DRAWINGS

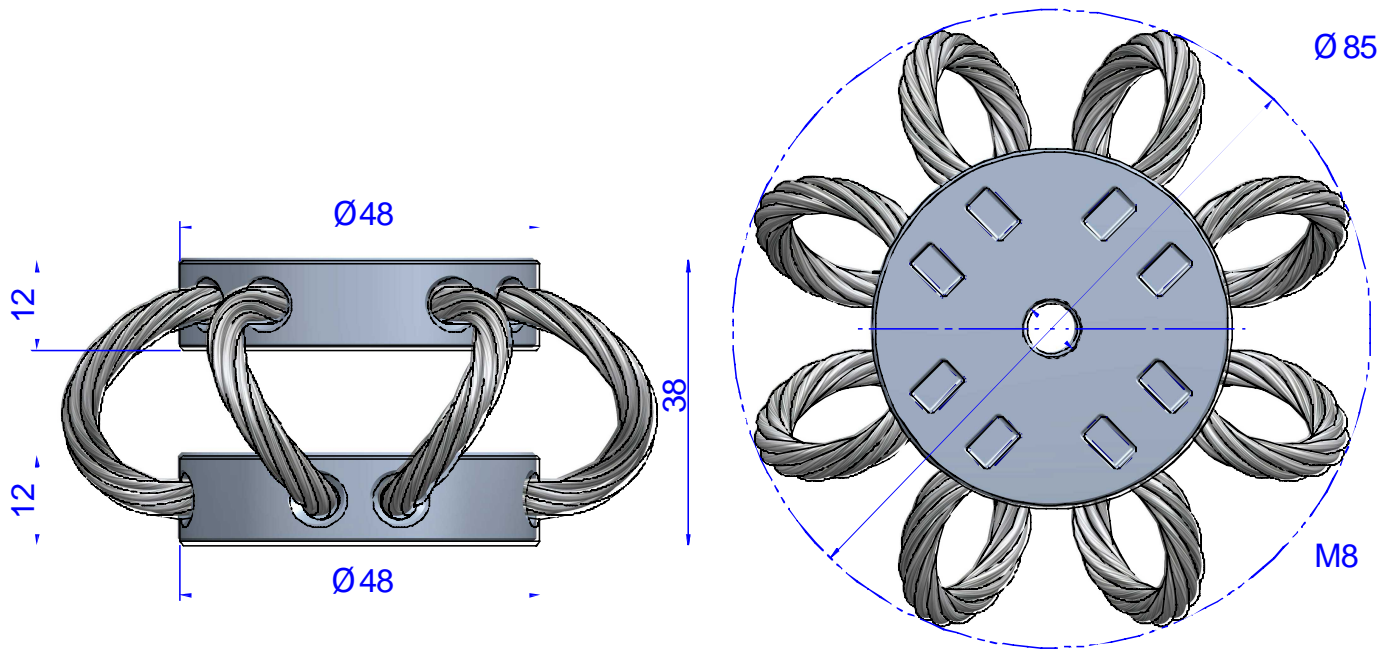


DIMENSIONS

Type	Maximum static load	Maximum Total Load	Code
TYPE A 30	6	150	171200

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DRAWINGS

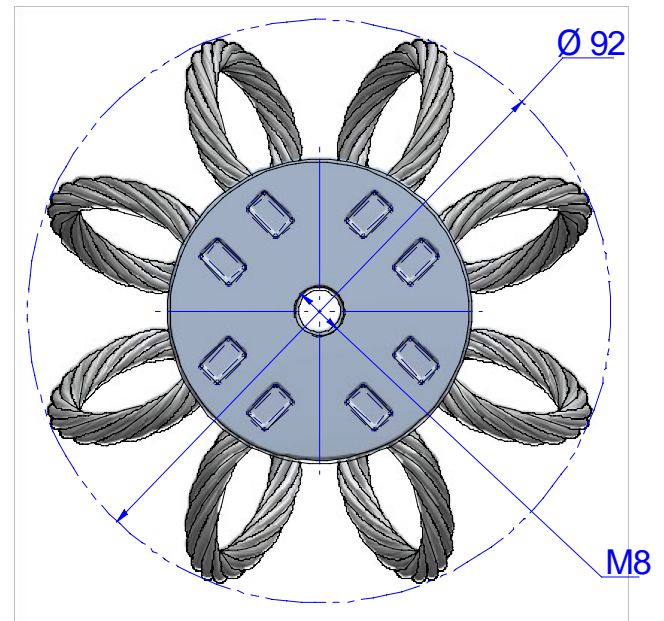
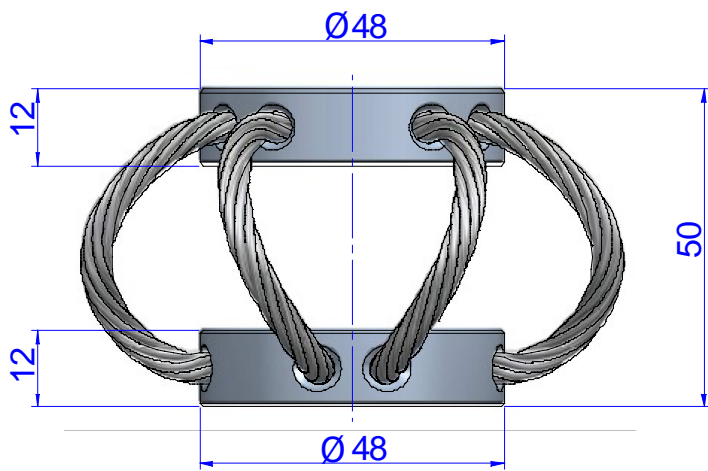


DIMENSIONS

Type	Maximum static load	Maximum Total Load	Code
TYPE A 48X38	28	700	171202

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DRAWINGS

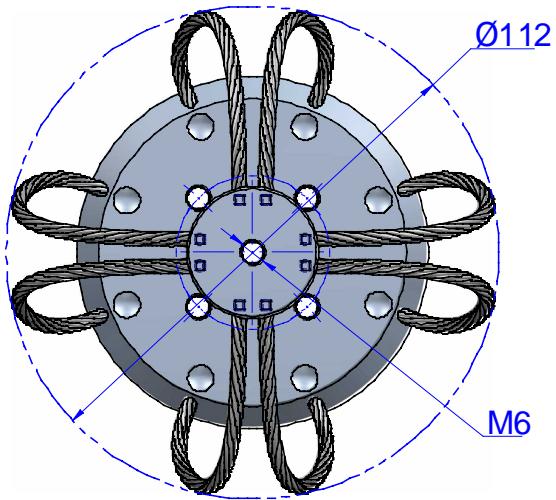
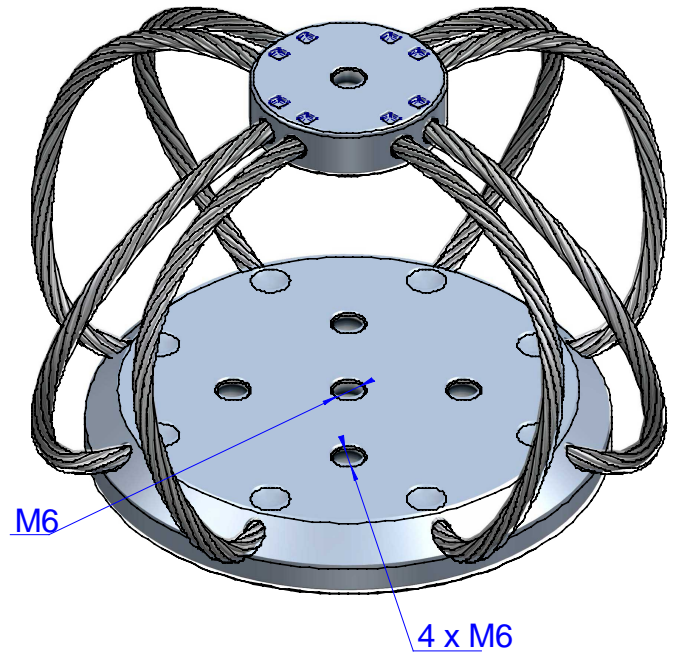
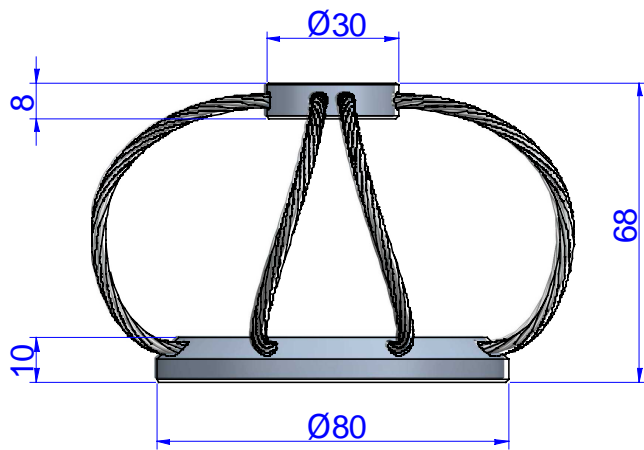


DIMENSIONS

Type	Maximum static load	Maximum Total Load	Code
TYPE A 48X50	18	350	171203

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DRAWINGS



DIMENSIONS

Type	Maximum static load	Maximum Total Load	Code
TYPE B	2	40	171201

Elastical properties

LOAD-DEFLECTION COMPRESSION CURVE

LOAD-DEFLECTION TENSION CURVE

