

MARINFLEX V 99040 anti vibration mount

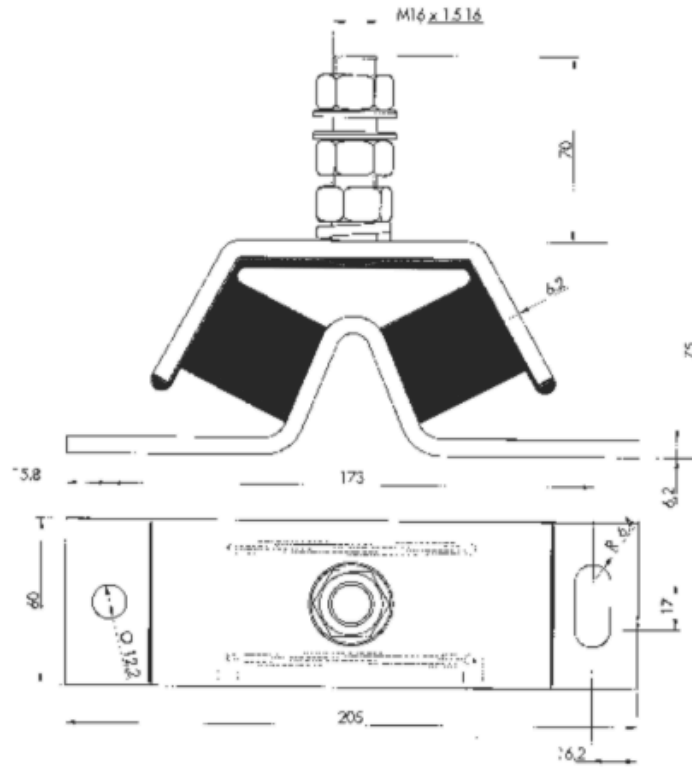


LAIROSI®

Main features

MARINFLEX V 99040 bell-shaped vibration dampers are essential components designed to isolate and dampen vibrations in naval and maritime applications. These devices, specifically designed to absorb large deflections, are fundamental for improving comfort on board, reducing equipment wear, and extending the service life of naval machinery. Their bell-shaped structure allows for high deformation capacity and excellent response to dynamic stresses, making them ideal for engines, generators, and other installations that generate significant vibrations.

The distinctive feature of MARINFLEX V 99040 anti-vibration mounts lies in their ability to handle "large deflections." This means that they are designed to operate effectively even in the presence of large movement excursions and variable loads, typical of marine environments. Their V-shape, or bell-shaped, configuration optimizes load distribution and vibration energy dissipation, ensuring superior performance compared to other types of isolators. This feature makes them particularly suitable for applications where stability and reliability are critical.



Type	Hardness (Shore)	Load (Kg)
99040 / 40	40	40
99040 / 50	50	75
99040 / 60	60	100
99040 / 70	70	150