

# Vibratec JFS Floor System

Jack-Up Floor System



**Vibratec**<sup>®</sup>  
akustikprodukter



## Description

VT-JFS is an antivibration system for floating concrete floors and slabs.

## Applications

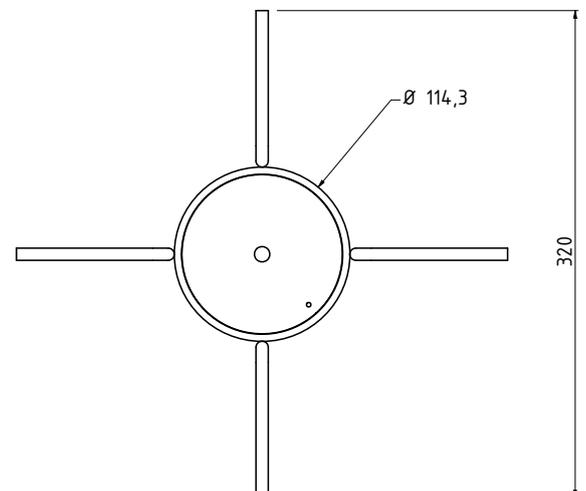
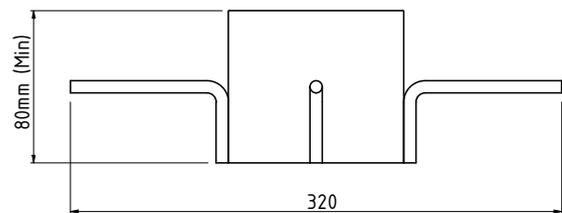
VT-JFS jack-up floating floor system results in high performances on the isolation level of airborne and structure-borne sound transmission. VT-JFS is ideal to use in areas subjected to vibrations such as gym floors, bowling halls, shopping malls, machine rooms etc. It is also useful in cases where a limited height is available for the floating concrete floor, as the system allows for smaller air gap than with formwork panels.

## Characteristics

- Low natural frequency.
- High level of vibration attenuation.
- High stability of the suspension due to low C.O.G. Improved operational life for suspended machinery. Integrated system controlling the height of the floor. Springs are accessible if modifications are required.



<b>Static load</b>	From 300 daN - 2000 daN
<b>Natural frequency</b>	3 to 6 Hz
<b>Concrete thickness</b>	From 80 mm to 300 mm



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