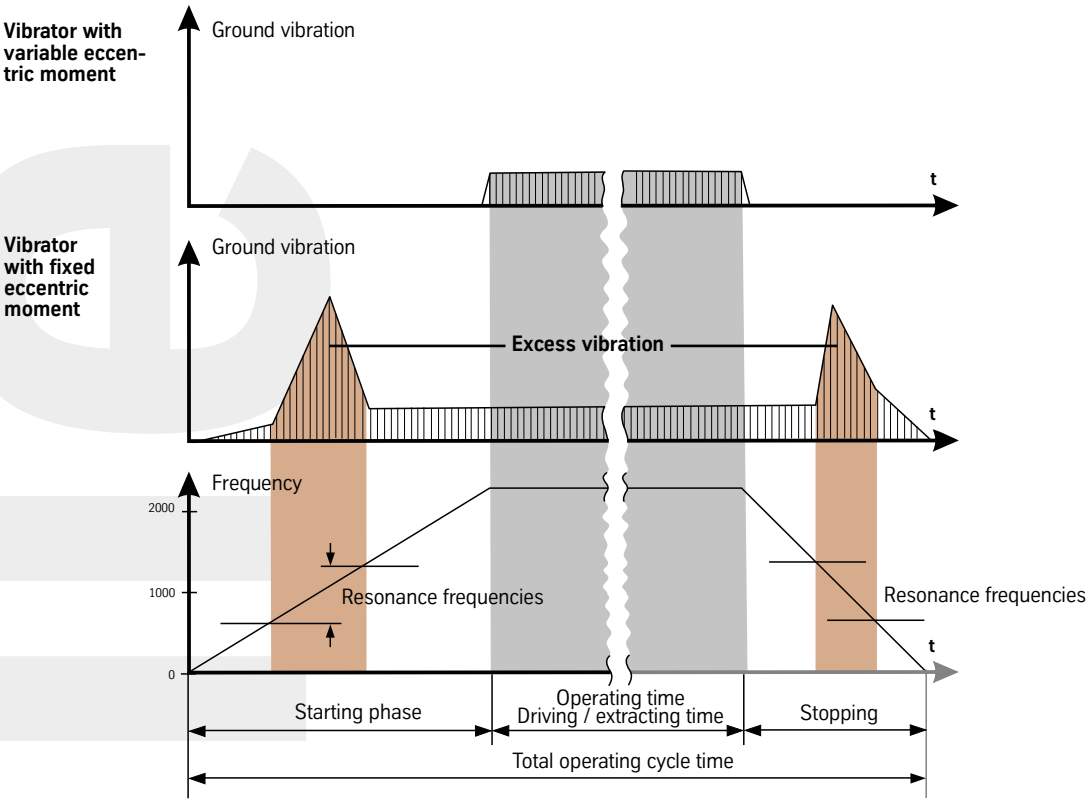
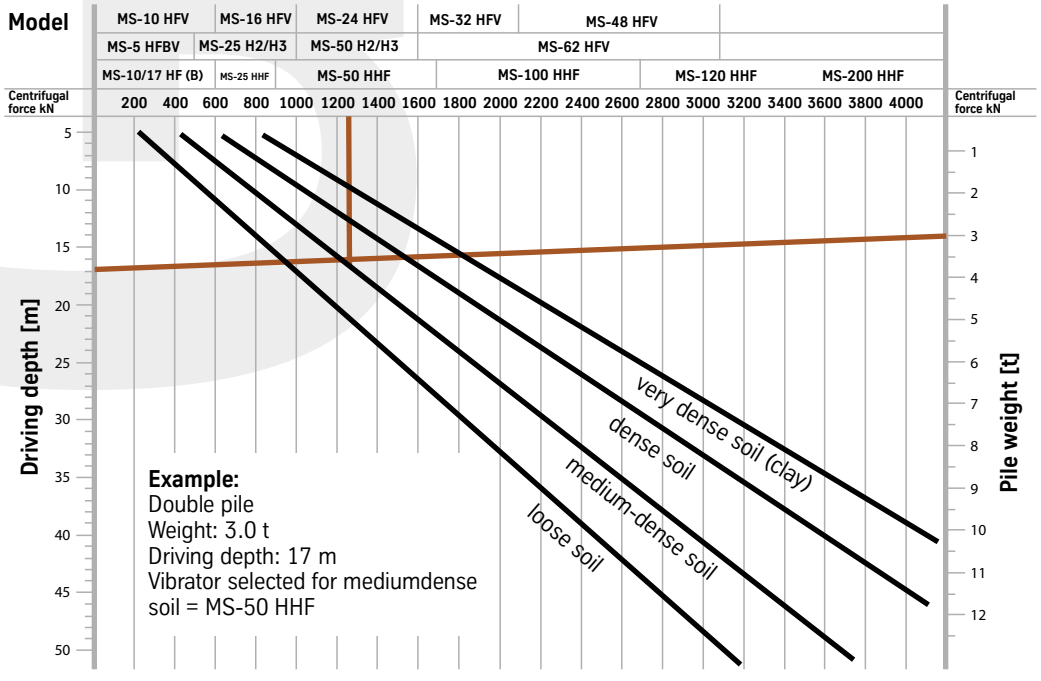
Principle of resonancefree starting and stopping.



Vibrator selection.

The graphic provides help in determining the required centrifugal force or in selecting the right vibrator based on soil conditions, pile weight and driving depth. To determine the exact model, we can offer competent advice taking account of site-specific, geological and technical requirements.

Important details.

- For high-frequency vibrator applications, the centrifugal forces determined in this way should be 30% higher.
- Use of additional aids such as flushing pipes or preparatory drilling can significantly increase the driving performance of a vibrator.