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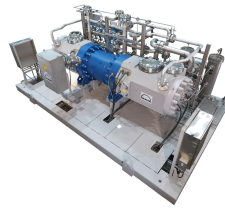
Your Active Magnetic Bearing Solution

Welcome to MECOS AG, pioneer of digitally controlled magnetic bearing systems and leading supplier of magnetic bearing technology for industrial use. Our bearings allow contact-free levitation of your rotor, thus enabling new applications.

The main advantages are:

- Being free of wear and tear
- They don't require lubrication
- Active vibration damping control
- Fine tuning for high rpm
- Monitoring of operating parameters
- High and low temperature use
- And many more...

MECOS supplies the magnetic bearing system for a multi-MW offshore compressor train from MAN Diesel & Turbo. This is a breakthrough in offshore compression, as it marks the first hermetically-sealed HOFIM™ compressor with MECOS magnetic bearings installed offshore.



MAN HOFIM™ with MECOS AMB

[AMB for compressors](#)

News

MECOS and MUTECS at ISMB16

MECOS and its Japan based partner company MUTECS will be at the 16th International Symposium on Magnetic Bearings (ISMB16) in Beijing China. We will ... [more](#) ▶▶

Offshore gas production with MECOS AMB

The Ivar Aasen field lies in the Norwegian North Sea, approximately 175 km west of Karmøy, and contains about 200 million barrels of oil ... [more](#) ▶▶

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