



Energizing People > Powering the Future



Rotating Machines

Seminar No. 711 Alignment

Course Description:

The aim of this course is to introduce participants to alignment. They will learn about shaft line, static and dynamic motor behavior on cold and hot status, and methods used to align electrical motors. They will discuss tolerances, couplings (elastic, semi-elastic, rigid), coupling hub fitting and extraction. This course is led by a test bench mechanical expert.



Learning Outcomes:

Fundamental knowledge in motor alignment



Prerequisites:

Basic knowledge in mechanical engineering



Participants:

Mechanical maintenance and commissioning engineers



Duration:

1 day

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