



QUICK USER MANUAL NKE DualSense HeatPro

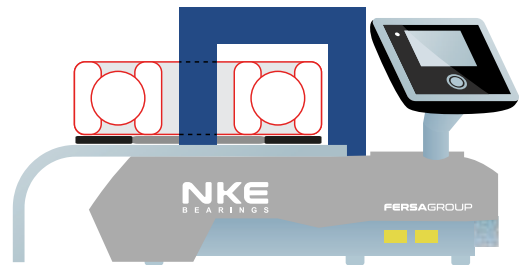
FIRST STEP:

Position heating Tool (Disk)



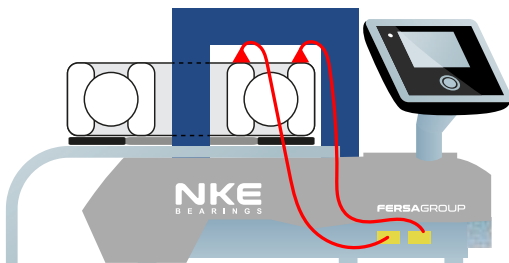
SECOND STEP:

Position bearing



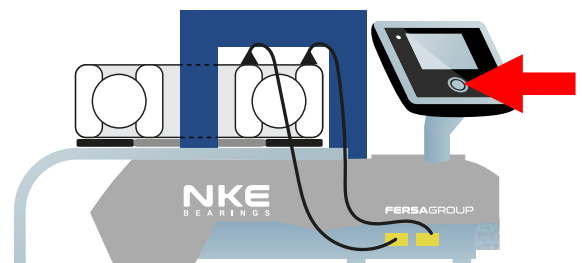
THIRD STEP:

Position Sensors



FOURTH STEP:

Start heating process to max. 110°C (230F)



ATTENTION:

The temperature difference between the inner and outer bearing ring **MUST not exceed 30°C or 54°F!**

Induction heating can lead to high pre-load due big different thermal expansion (steel & ceramic), cause damage to ceramic balls!

The Heating Tool (Aluminum disk) is used to transfer the T^a to the outer ring during the heating process. Therefore, help to reduce different T^a between inner ring and outer ring.

Assure to use two thermal sensors and the **NKE Heating Tool** to avoid a high temperature difference between the inner and the outer bearing ring to avoid pre-load.

READ
COMPLETE
MANUAL

