

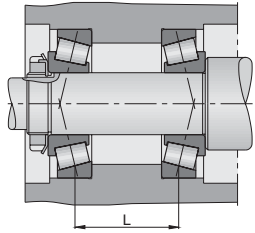
Adjusting the axial clearance - you just have to know how to do it !

Adjusting the axial clearance of tapered roller bearings



The diagram is valid for a temperature gradient of 10 K from the inner ring to the outer ring.
Convert proportionally in the case of other temperature differences.

Example 1: 2 bearings 32034X in O arrangement
At $L = 425 \text{ mm}$ $\Delta a = 40 \mu\text{m}$



Example 2: 2 bearings 30313A in X arrangement
At $L = 285 \text{ mm}$ $\Delta a = 95 \mu\text{m}$

