

The investment pays off

Below is a conservative example of the Return on Investment of using NGI lubrication-free bearing houses compared to lubricated bearing houses 20 EUR surcharge per bearing house for 400 units and lubrication every two weeks.

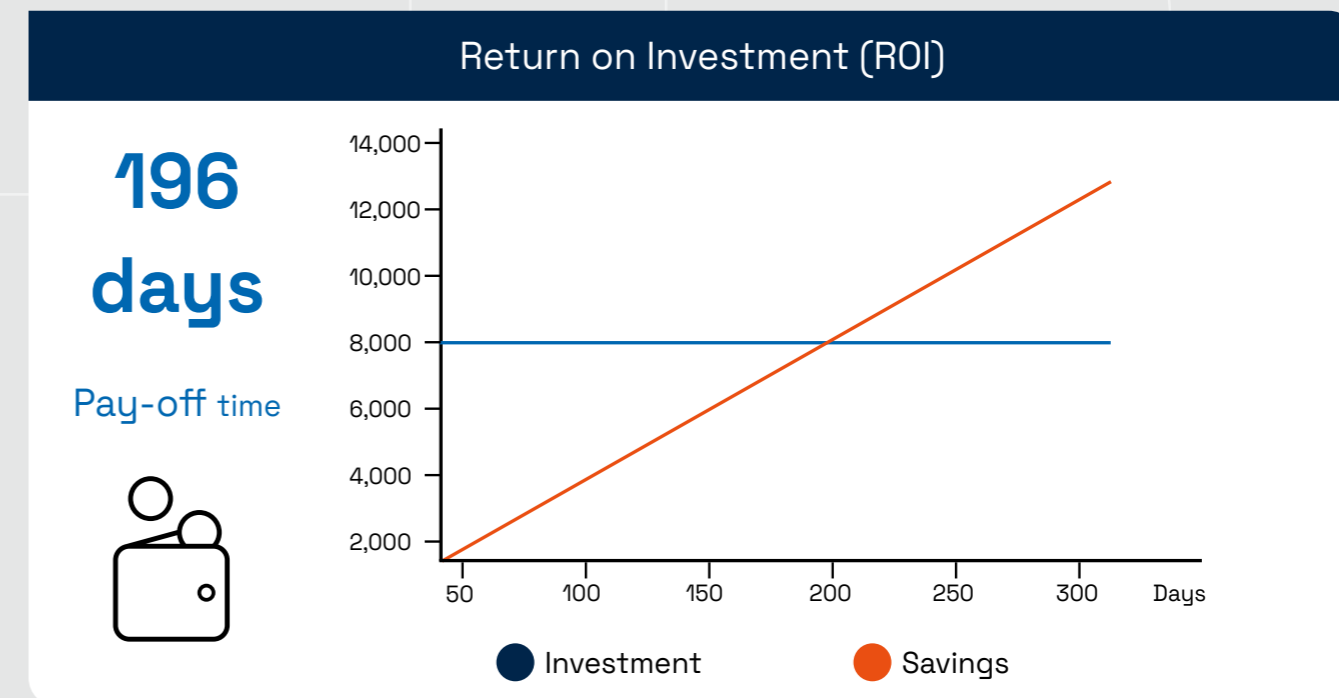
Please note that the surcharge will rarely be 20 EUR, and most end-users lubricate more frequently than every two weeks.

The investment	
Surcharge per bearing house [EUR]	20
Number of bearing houses [quantity]	400
Total extra investment (competitor vs. NGI) (EUR)	8,000
The cost savings related to lubrication	
Amount of grease per lubrication [kg]	0,015
Number of lubrications per year [quantity]	26
Cost of grease per kg [EUR]	40
Total costs for grease per year [EUR]	6,240
Cost per man hour [EUR]	25
Time for each lubrication [Minutes]	2
Cost of manpower per year [EUR]	8,667
Total lubrication costs [EUR]	14,907

186% ROI after one year

The savings	
Total investment (competitor vs. NGI) [EUR]	8,000
Savings of lubrication costs [EUR]	14,907
Profit after 12 months [EUR]	6,907
Pay-back after 12 months [%]	186%
Return on Investment [time]	196 days

Hygiene will save your customer money



Sustainability and reduced risk of bearing failure



- 2/3 of bearing failures are caused by lack of or faulty lubrication. Since the NGI bearings are lubrication-free, the risk of failure is considerably reduced.
- The hygienic design contributes to reducing the emission of water and detergents in the cleaning process thus reducing the environmental impact.
- The lubrication-free bearings eliminate the emission of grease spreading from the bearing to both wastewater and to other parts of the production environment.