



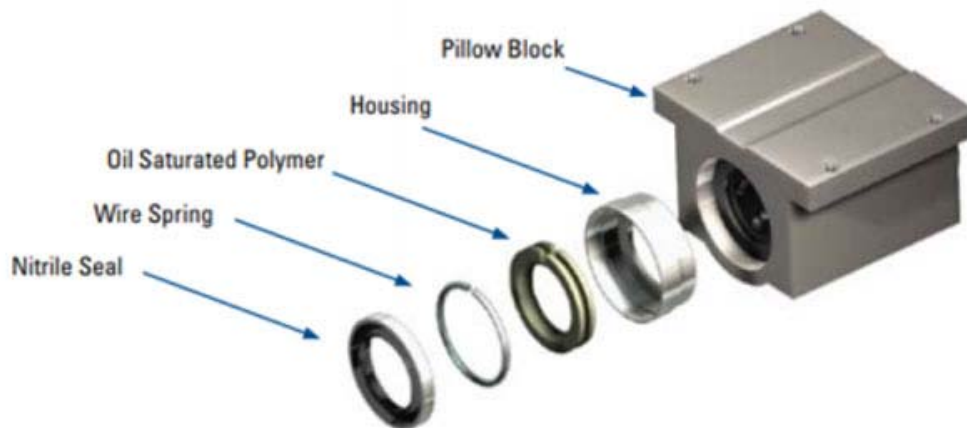
How to eliminate maintenance and extend the lives of your self-lubricating Ball Bushing® bearings

Self-lubricating Ball Bushing bearings have experienced an increase in use among motion system designers thanks to their ability to significantly:

- Reduce cost of ownership
- Improve performance
- Delivery virtually maintenance-free operation

However, these bearings may not reach their full potential without being properly specified, installed and evaluated for compatibility with their intended environment.

This recent article not only dives into how self-lubricating Ball Bushing bearings work and their benefits, but provides great detail on how to specify them for long-lasting use in your motion system applications.



The oil saturated polymer provides self-lubrication and increases the life of this Thomson Linear Ball Bushing® bearing pillow block by more than 200 times that of conventional linear bearings.

[Read the Article >](#)[Find the Right Thomson Ball Bushing Bearing >](#)

+ education/events

Heading to BAUMA 2019 in Germany?
Come see us in Hall A4, Booth #305



Are you looking for electromechanical actuation with integrated feedback and easy network connectivity?

Be sure to visit the Thomson booth at Bauma 2019 (April 8-14 in Munich, Germany), where we will be exhibiting demos of our newest-generation smart electromechanical actuators, featuring onboard electronics.

[Click here to register for an appointment with Thomson >](#)

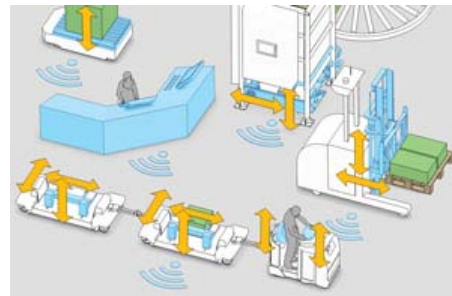
+ applications/tools/products

Application Spotlight: Material Handling

The pace of today's production environments continues to quicken, forcing designers to adapt their material handling machines to meet demand without sacrificing efficiency or accuracy. Thomson linear components have played a key role in helping keep the pace.

Our broad selection of products, which are available with custom specifications, include:

- Linear rod and rodless actuators
- Linear bearings and guides
- Ball and lead screws
- Linear slides and systems



Factories employing smart linear actuators for applications such as logistics trains, lift trucks and automated guided vehicles achieve improved productivity, efficiency and controllability.

Let us help you specify the ideal linear components for your next material handling application.

[Learn more about Thomson material handling solutions >](#)

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