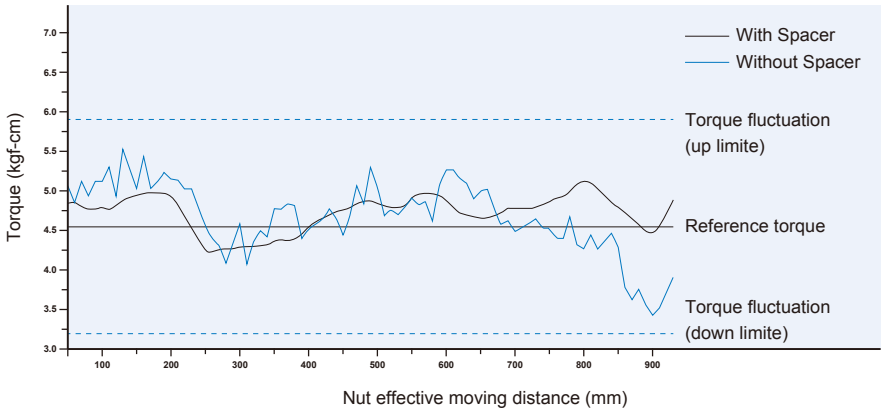


### Smooth Motion

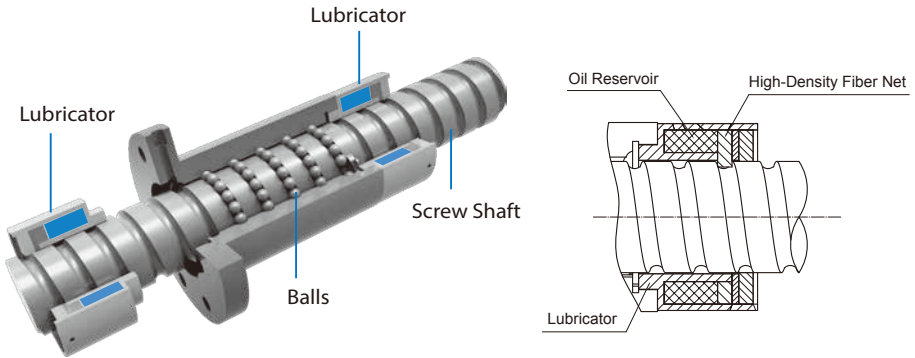
The use of a Spacer eliminates the friction between the balls, improves the torque feature, minimizes the torque fluctuation, and keeps constant speed during low-speed, thus high positioning accuracy to be achieved.



### Self-Lubricant Unit- Q Lubricator

*PMI* lubricator unit is designed with an oil reservoir which equipped with a high-density fiber net. The lubricator feeds the right amount of lubricant to the raceway on the ballscrew. This allows an oil film to continuously be formed between the steel balls and the raceway, and drastically extends the lubrication and maintenance intervals.

## Construction



## Features

Contrary to the oil losing problem caused by ordinary lubrication, the Q lubricator effectively and evenly distributes adequate amount of oil onto ball raceway during the movement.

- Lengthening the maintenance intervals
- Environmentally Friendly
- Without the installation of other lubricating device, the cost of overall equipment cost is reduce.

### Fits the Following Type of Nuts

Internal Ball Circulation Nuts, External Ball Circulation Nuts, End Deflector Series