

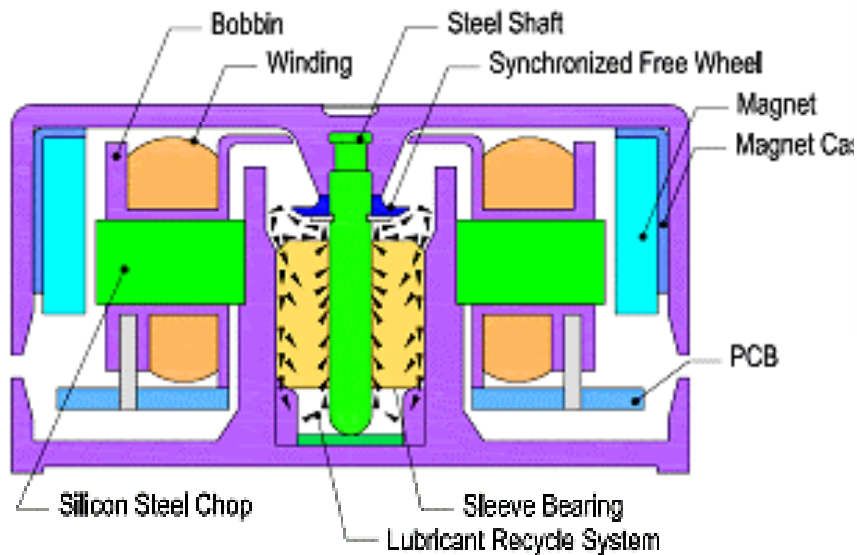
# High operating Temperature and Long Life Sleeve bearing system

Bearing system	HTLS	Traditional Sleeve	Ball + Sleeve	Dual Ball
Factor				
Cost	Middle	Lowest	Middle	High
Rubbing Sound of bearing	Excellent	Good	Worse	Standard
Operating Temperature	Up to 70°C	Up to 50°C	Up to 70°C	Up to 80°C
Life Expectancy (Hours)	50,000~100,000	10,000~30,000	30,000~40,000	50,000~100,000

**JAMICON®**

# HTLS Bearing

## Architecture



1. Enclosed label side's frame could keep no any lubricant been split out.
2. By virtue of Synchronous free wheel's centrifugal force:

“ It enable lubricant been stemmed and retrieved.  
It preserve lubricant been spilt out from the impeller side.

## Cooling Solutions

On Your Demand

