

Stainless Steel Units for Ball Bearings

Stainless Steel Units for Ball Bearings are made from 100% stainless steel and equipped with a Molded-Oil lubricated insert technology. They provide corrosion resistance and longer lubrication life in a clean unit. As a result reduction in maintenance, downtime and replacement costs are realized.

Product Features

- Equipped with Molded-Oil technology
- Insert raceways: Martensite stainless steel (equivalent to SUS440C)
- Balls: Martensite stainless steel (SUS440C)
- Flinger: Austenite stainless steel (SUS304)
- Seals: Nitrile
- Set screws (W shape screw head): Martensite stainless steel (SUS410)
- Bearing Housing: Austenite stainless steel casting (SCS13)

Benefits

- Protects against corrosion (all parts made of stainless steel)
- Longer maintenance free lubrication life with Molded-Oil insert
- Maintains a clean environment
- Interchangeable with standard units. Pillow and flange shapes are available

Condition Description

- Arduous Environments
- Contamination
- Corrosive Environment
- Lubrication

Industries

- Food and Beverage



F	-	UC	PM	2	04	/	LP99
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Description

F	Insert Bearing
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UC	Bearing Type Code
PM	Housing Code (PM: Pillow)
2	Diameter Serie Code
04	Bearing Bore Diameter
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LP99	Molded-Oil Lubrication Sytem