

Member of the ZEN group

PBI INTERNATIONAL
ZEN BEARINGS FOR YOUR FUTURE

Bearings for Food and Beverage Processing

Resistant to corrosion and with FDA approved grease

With continuous wash down, extreme temperatures and corrosive cleaning agents, ZEN has the correct solutions to meet the needs of the food and beverage industry.



ZEN stainless steel and thermoplastic housings, stainless steel inserts and popular metric bearings that meet FDA approved standards, provide a quality product that is needed to maintain the correct proved standards, provide a quality product that is needed to maintain the correct requirements for materials used in food and beverage equipment.

Typical application

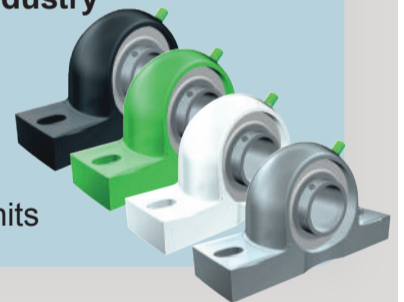
- ✓ Red meat, pork, poultry and fish processing
- ✓ Dairy products
- ✓ Beverage bottling
- ✓ Fruit and vegetable processing

Typical concerns

- ✓ Chemical wash down
- ✓ Excessive heat – High temp ovens
- ✓ Excessive cold – Freezer applications
- ✓ Sanitation and cleaning

ZEN Stainless steel and thermoplastic housings used in the food industry

- SP and TP stainless steel and thermoplastic pillow block housings
- SF and TF stainless steel and thermoplastic four bolt flange units
- SFL and TFL stainless steel and thermoplastic two bolt flange units
- SPA and TPA stainless steel and thermoplastic tapped base housing units



*Thermoplastic housings available in three different colours. Green, black and white.

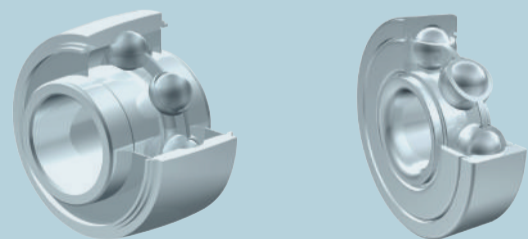
ZEN Stainless steel inserts

- SUC 204-20mm-FDA – SUC 218-90mm-FDA



ZEN Stainless steel bearings

- SS6000-FDA Series
- SS6200-FDA Series
- SS6300-FDA Series



*Stainless steel bearings and inserts for the food industry are lubricated with FDA approved grease.

ZON™ For any information regarding the above, or any other ZEN products, please call us on **+44 (0)1227 793334**, email us on sales@ball-bearings.co.uk or visit www.zen.biz.