Stainless Steel Bearing Units

FK100% stainless steel units are manufactured from select grade of stinless steel which has been carefully to meet the asked for:

- Optimal corrosion resistance
- Bearing life is excellent, it is not limited to the life of the coating and/or nickel plating.
- Scratches and mars have absolutely no effect on the bearing's ability to resist rust and corrosion
- Excellent for use in food processing, beverage, curative, and other high-corrosive application.

Material

Description	Material
Inner & Outer rings	AISI440C Stainless steel
Balls	AISI440C Stainless steel
Cage	AISI304 Stainless steel
Lubrication	Food grease
Seal	Nitril rubber
Slinger	AISI304 Stainless steel
Set Screw	AISI304 Stainless steel
Housing	AISI304 Stainless steel
Grease Nipple	AISI304 Stainless steel
End-cover	AISI304 Stainless steel
Range of operating temperature	- 20°C + 120°C

Type & Dimensions

Description	Interchange
S-UC2 Series	Page No. 82
S-HC2 Series	Page No. 83
S-SER2 Series	Page No. 90
S-SA2 Series	Page No. 91
S-SB2 Series	Page No. 92
S-SC2 Series	Page No. 93
S-K000, S-U000 Series	Page No. 94
SS-UCP2 Series	Page No. 23
SS-UCF2 Series	Page No. 31
SS-UCFC2 Series	Page No. 40
SS-UCFL2 Series	Page No. 45
SS-UCT2 Series	Page No. 53
SS-UCPA2 Series	Page No. 66
SS-UCFB2 Series	Page No. 70
SS-UCHA2 Series	Page No. 71
SS-UP000, UFL000 Series	Page No. 96
SS-KP000, KFL000 Series	Page No. 97

FK Bearing