

SHURLOK Adapter Mounted Roller Bearing

REX 6000 SERIES

Increase your operation's efficiency and profitability by reducing installation errors, maintenance costs, and downtime. The innovative Rex® 6000 Series SHURLOK® Adapter Mounted Roller Bearing is ideal for ISO 14000 compliance.

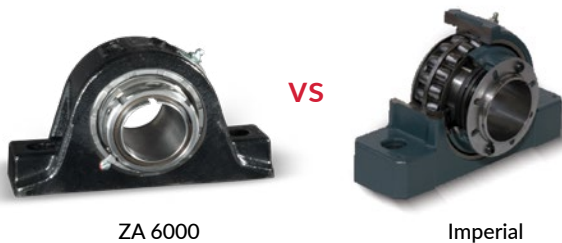
The bearing's rugged and adaptable design makes it excellent for mining, aggregate production, forest products, air handling, and other demanding applications.

A solid housing and patented tapered adapter design ensure fast and easy installation and removal, and enable the use of inexpensive commercial grade shafting.

Shurlok Adapter Mounts are available in many housing styles and shaft sizes range from 1 7/16 inches to 6 15/16 inches. They also have four interchangeable seal options and several auxiliary cap seal configurations to meet each unique application's needs.

ZA 6000 vs IMPERIAL®

- 25 percent greater shaft grip (on 2 7/16 shaft size) means less vibration and maintenance.
- Quick release feature provides easy removal from the shaft and enables re-use of the tapered adapter assembly.
- Positive Locking System maintains shaft mount tightness. eliminating the need for later mounting inspections.

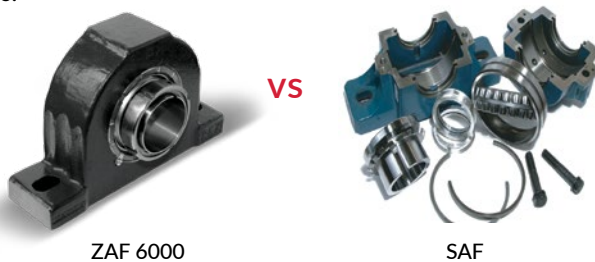


ZA 6000

Imperial

ZAF 6000 vs SAF

- Rugged one-piece housing decreases installation time by as much as 80% versus SAF models.
 - Bearings come from the factory pre-lubricated eliminating the need to manually lubricate rollers
 - Bearings come from the factory with clearances set, eliminating the manual and time consuming task of clearance adjustment
- Quick release feature provides easy removal from the shaft, eliminating the difficult and time consuming task of adapter removal that is common with traditional tapered adapters.



ZAF 6000

SAF

Key Industries:

- Air Handling
- Aggregates
- Construction
- Forestry
- Mining
- Steel
- Wastewater Management

Housing Options:

- Pillow Blocks
- 4-Bolt Flange Blocks
- Piloted Flange Blocks
- Cartridge Blocks
- Take-Up Blocks

Shaft Sizes:

1 7/16" - 6 15/16"

Mounting Type:

- Adapter Mount

General Bearing Information:

- TGIC Polyester Powder Coated Housings
- Super Finished Raceways
- Larger than Standard Rollers
- Field Interchangeable Seal Options
- Adjustable Clearance

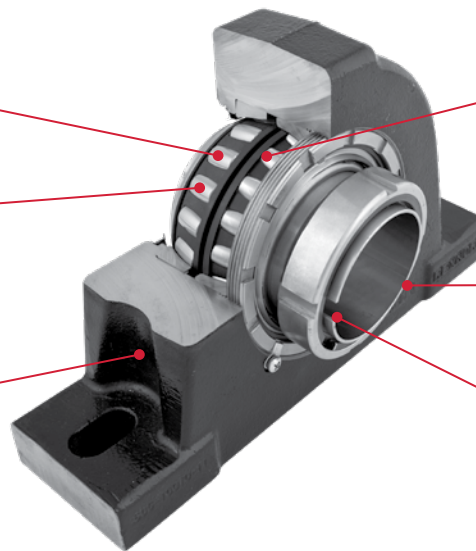


Features and Benefits

Steep Contact Angle
Provides life extension in high thrust load applications

Two Piece Outer Race
Provides 2X industry standard static and dynamic misalignment which enables installation forgiveness and extended bearing life

Single Piece Housing
Reduces installation time by eliminating the need to lubricate and set clearance

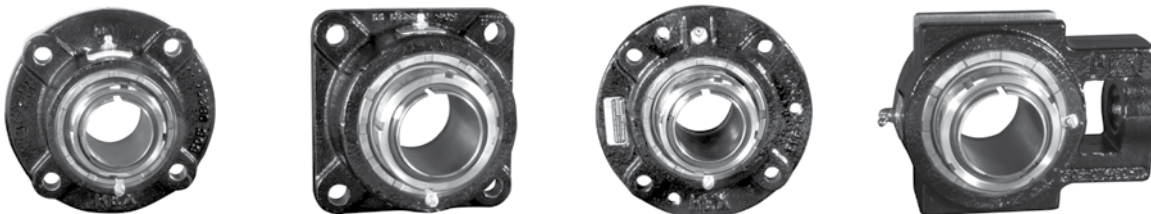


Oversized Rollers
Provide industry leading load ratings, longer life and broad application coverage

Adapter Sleeve Assembly
Allows easy installation/removal, plus enables use of commercial grade shafts

Positive Locking System
Allows minimal vibration during operation, therefore not requiring scheduled inspections for snugness of mountings

Rex 6000 Series SHURLOK Roller Bearings are also available in these housings:



Rex 6000 Series Roller Bearing - Interchange Examples

Shaft Size Inches	# of Bolts	Rex	6000 Series	Dodge Imperial	
		Fixed	Floating	Fixed	Floating
1- 15/16	2	ZA-6115	ZAS-6115	P2B-IP-115R	P2B-IP-115RE
2- 13/16	2	ZA-6203	ZAS-6203	P2B-IP-203R	P2B-IP-203RE
2- 3/8	2	ZA-6206	ZAS-6206	P2B-IP-206R	P2B-IP-206RE
2- 3/8	4	ZA-6206-F	ZAS-6206-F	P4B-IP-206R	P4B-IP-206RE
2-7/16	2	ZA-6207	ZAS-6207	P2B-IP-207R	P2B-IP-207RE
2- 7/16	4	ZA-6207-F	ZAS-6207-F	P4B-IP-207R	P4B-IP-207RE
2- 11/16	2	ZA-6211	ZAS-6211	P2B-IP-211R	P2B-IP-211RE
2- 11/16	4	ZA-6211-F	ZAS-6211-F	P4B-IP-211R	P4B-IP-211RE
2- 3/4	2	ZA-6212	ZAS-6212	P2B-IP-212R	P2B-IP-212RE
2- 3/4	4	ZA-6212-F	ZAS-6212-F	P4B-IP-212R	P4B-IP-212RE
2- 15/16	2	ZA-6215	ZAS-6215	P2B-IP-215R	P2B-IP-215RE
2- 15/16	4	ZA-6215-F	ZAS-6215-F	P4B-IP-215R	P4B-IP-215RE
3- 3/16	2	ZA-6303	ZAS-6303	P2B-IP-303R	P2B-IP-303RE
3- 3/16	4	ZA-6303-F	ZAS-6303-F	P4B-IP-303R	P4B-IP-303RE
3- 7/16	2	ZA-6307	ZAS-6307	P2B-IP-307R	P2B-IP-307RE
3- 7/16	4	ZA-6307-F	ZAS-6307-F	P4B-IP-307R	P4B-IP-307RE
3- 11/16	4	ZA-6311-F	ZAS-6311-F	P4B-IP-311R	P4B-IP-311RE
3- 15/16	4	ZA-6315-F	ZAS-6315-F	P4B-IP-315R	P4B-IP-315RE

Shaft Size Inches	# of Bolts	Rex	6000 Series	SKF Part #	
		Fixed	Floating	Fixed	Floating
2- 7/16	2	ZAF-6207	ZAFS-6207	SAF22515	SAF22515
2- 7/16	4	ZAF-6207-F	ZAFS-6207-F	FSAF22515	FSAF22515
2- 11/16	2	ZAF-6211	ZAFS-6211	SAF22516	SAF22516
2- 11/16	4	ZAF-6211-F	ZAFS-6211-F	FSAF22516	FSAF22516
2- 15/16	2	ZAF-6215	ZAFS-6215	SAF22517	SAF22517
2- 15/16	4	ZAF-6215-F	ZAFS-6215-F	FSAF22517	FSAF22517
3- 7/16	2	ZAF-6307	ZAFS-6307	SAF22520	SAF22520
3- 7/16	4	ZAF-6307-F	ZAFS-6307-F	FSAF22520	FSAF22520
3- 15/16	4	ZAF-6315-F	ZAFS-6315-F	SAF22522	SAF22522
4- 7/16	4	ZAF-6407Y-F	ZAFS-6407Y-F	SAF22526	SAF22526
4- 15/16	4	ZAF-6415-F	ZAFS-6415-F	SAF22528	SAF22528
5- 7/16	4	ZAF-6507-F	ZAFS-6507-F	SAF22532	SAF22532
5- 15/16	4	ZAF-6515-F	ZAFS-6515-F	SAF22534	SAF22534
6- 7/16	4	ZAF-6607-F	ZAFS-6607-F	SAF22536	SAF22536
6- 15/16	4	ZAF-6615-F	ZAFS-6615-F	SAF22538	SAF22538

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