



# TURNER

## POPULAR APPLICATIONS

- Air Handling
- Conveying
- Packaging
- Food Processing
- And a lot more!

## ACCESSORIES

- Single-Point Lubricators
  - End Caps
  - Higher Efficiency Mounting
  - Eccentric Collar
  - Tru-Loc (concentric)
  - Problem Solvers
  - L3 Bearing Inserts
  - Tapered Adapter Sleeve
- LUBRILIFE™**  
Lubriline Permanent Lubrication

## HOW TO PROPERLY LUBRICATE YOUR MOUNTED BALL BEARING

All Turner mounted units come packaged pre-lubricated with **Shell Gadus S2 V220 2**.

**PLEASE NOTE:** RELUBRICATING A BEARING MAY CAUSE THE OPERATING TEMPERATURE TO INCREASE, BUT THIS WILL BE TEMPORARY AND WILL RETURN TO NORMAL AFTER A SHORT PERIOD OF TIME.

Before relubrication:

1. Clean grease fitting and surrounding area.
2. Clean nozzle of greasing equipment.
3. Ensure grease compatibility. Shell Gadus - a lithium hydroxystearate soap-based grease - is generally compatible with other lithium soap-based greases, but compatibility is not ensured with other grease bases. Consult your lubrication customer service representative if you have further questions..
4. Results are best when bearing is in rotation.

See Tables A and B below for relubrication intervals and amounts.

TABLE A - RELUBRICATION INTERVALS

Environment	DN* Value	Temperature (F°)	Interval
Clean	40,000 and below	5-150°	6-12 months
		150-210°	2-6 months
Clean	40,000-70,000	5-150°	2-6 months
		150-210°	1 month
Dirty	Any DN	5-150°	1 week to 1 month
		150-210°	1 day to 2 weeks
Very dirty	Any DN	Any temp.	1 day to 2 weeks
Exposed to water splashes	Any DN	Any temp.	Daily

\*DN = bore of the bearing (mm) x rpm

TABLE B - RELUBRICATION AMOUNTS

Bearing Number	Fill Amount oz.
201-203	0.03
204	0.05
205	0.06
206	X05 0.10
207	X06 0.15
208	X07 0.15
209	X08 0.20
210	X09 0.25
211	X10 0.35
212	X11 0.45
213	X12 0.50
214	X13 0.60
215	X14 0.65
216	X15 0.85
217	1.0
218	X17 1.2
	X20 2.1