



URAI GAS blower grease specifications.

The specified grease for servicing drive end bearings of a gas blower, use a NLGI #2 premium grade aluminum complex* grease, Roots P/N T20019001 with 300°F (149°C) service temperature and moisture resistance and good mechanical stability.

- The lubricants selected must be compatible with the gas.
- Lithium based greases are not compatible with the specified and recommended ROOTS Synthetic grease used when assembling a GAS blower. **Lithium based grease is not approved for any ROOTS blowers.**

ROOTS Synthetic Grease: NLGI #2 for Gas Blowers

	Part Number
14.5 oz. Tube	T200019-001
Case (30 tubes)	T200019-002
5 Gallon Pail	T200019-003

Table 4 - Universal URAI series with Grease Lubricated Drive End: Specified Bearing Greasing Intervals

Speed in RPM	Operating Hours Per Day		
	8	16	24
Greasing Interval in Weeks			
750-1000	7	4	2
1000-1500	5	2	1
1500-2000	4	2	1
2000-2500	3	1	1
2500-3000	2	1	1
3000 and up	1	1	1