



Bearings For Severe Service Environments

EDT Corp . Toll Free: (800) 810-7110 . Fax: (360) 574-3834 . ISSUE NO. 65

High Temperature Production?



Lower your maintenance costs and downtime with **GREASELESS, RUST-FREE EDT POLY-ROUND® BEARINGS**

- Significantly reduces maintenance and production downtime
- Increases production UP-time
- Greaseless means no unsightly grease burn out, and reduced fire danger
- Corrosion-resistant materials are rust-free and sanitary
- 316 stainless steel locking sleeve provides optimum running surface and protects shaft from fretting
- Allows for shaft expansion

[CLICK HERE TO LEARN MORE ABOUT HOW EDT's POLY-ROUND® BEARINGS CAN SAVE YOU TIME AND MONEY](#)

Let EDT help!

Complete a **Bearing Design Checklist** and EDT will help you select the bearing that's right for you!



Download and print a copy of the new **EDT Product Brochure**

When Poly-Round bearings eventually wear too far in one direction, you can rotate them

180°

and use the other half of the bearing and double the bearing life, increase your operational savings.

Compare the Cost Of Ownership		
On oven belt support rollers EDT Poly-Round® bearings save time, eliminate grease, and prevent collateral damage		
1 year comparison of Poly-Round® bearings versus stainless ball bearing in metal housing		
A. Initial cost of bearing & housing	188.23	455.00
B. Installation labor \$30/hr (50/min) x 1 hour	30.00	30.00
C. Frequency of replacement (per year)	4 times	1 time
D. Annual bearing cost	872.92	485.00
E. Cost to lubricate bearing (i.e. Lubriplate® Sys 1600) Grease: .55/ounce x 1 oz tube Labor: (.50 per min) x 1 min 5 days/week x 52 weeks	0.55 x 0.50 1.05 x 260 273.00	Poly-Round® requires no grease 0.00
F. After 6 months Rotate Poly-Round® 180° Labor (1 hour at \$30/hr)	N/A	30.00
One year cost of bearings on one end of one roller	1,345.92	515.00
Annual savings x 32 bearings per oven		\$430.92 \$20,189.44 1 year savings per oven with EDT Poly-Round®

Find out just how much you can save when you install Poly-Round® bearings on your high temperature production lines.

Check out the **Cost of Ownership** and compare the real difference between Poly-Round® versus original ball bearings.



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Contact EDT Corp
EDT Sales Representatives