

# 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**



Original  
SS ball  
bearing



EDT  
Poly-Round®  
QF9FE7-23-LCHTE

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® Syn 1600) Grease: .55/ounce x 1 oz lube Labor: (.50 per min) x 1 min  5 days/week x 52 weeks	$  \begin{array}{r}  0.55 \\  + 0.50 \\  \hline  1.05 \\  \times 260 \\  \hline  273.00  \end{array}  $	Poly-Round® requires no grease      0.00
F. After 6 months Rotate Poly-Round® <b>180°</b>  Labor (1 hour at \$30/hr)	N/A	30.00
One year cost of bearings on one end of one roller	1,145.92	515.00
<b>Annual savings x 32 bearings per oven</b>	<b>\$630.92</b> <b>\$20,189.44</b> <b>1 year savings per oven with EDT Poly-Round®</b>	