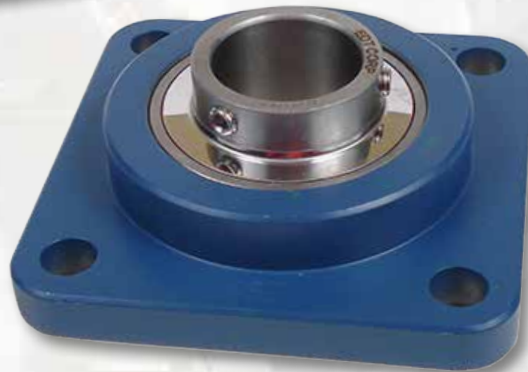


BRIGHT COOP BEARINGS

Keep production rolling with rugged EDT bearings on Cage Unloading Systems



- Cast steel housings for toughness and strength
- Impact and corrosion resistant
- Solid lube eliminates the need for re-greasing
- Bearings are 100% solid lube and sealed to keep dirt and abrasives out
- 440C corrosion resistant ball bearing insert
- Increased life for lower cost of ownership



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EDT bearings for Bright Coop

440C Stainless Bearing insert
Silicon seal with 304 stainless flinger for superior protection



Housings are USDA-accepted



Solid lube grease for maintenance free operation



Rugged steel housings to resist breakage and limit production downtime

Blue powder coated housing for corrosion resistance

EDT Steel Housed Ball Bearing Solution® on a Bright Coop System COST OF OWNERSHIP EXAMPLE

Cost of original standard ball bearing lasting 2 months		Cost of EDT steel housed stainless steel solid lube ball bearing lasting 8 months	
Cost of original bearings F4B-SC-107 50 bearings on unloader rollers	\$80.57 x 50 \$4,028.50	Cost of original bearings 4B4SE*-23FX 50 bearings on unloader rollers	\$123.00 x 50 \$6,150.00
Cost to initially install bearing per roller \$35/hour labor x 1 hour Number of rollers	\$35.00 x 25 \$875.00	Cost to initially install bearing per roller \$35/hour labor x 1 hour Number of rollers	\$35.00 x 25 \$875.00
Cost of lubricant: Lubriplate FLG Lubricant: 1 ounce at 30¢ /ounce Labor: \$35/hour x 2 minutes PM frequency: weekly	\$0.30 \$1.16 x 52 \$75.92	Cost of lubricant - no grease needed!! EDT solid lube bearings are lubed for life	\$0.00
Cost of replacing bearings on rollers (2 x\$80.57) Labor \$35/hour x 1 hour per roller Replace every 2 months	\$161.14 \$35.00 x 5 \$980.70	Cost of replacing bearings on rollers (2 x\$123.00) Labor \$35/hour x 1 hour per roller Replace every 8 months	\$246.00 \$35.00 x 1 \$281.00
Number of rollers Total replacement cost	x25 24,517.50	Number of rollers Total replacement cost	x25 \$7,025.00
Total cost in 1 year	\$29,496.92	Total cost in 1 year	\$14,050.00

12 month cost of bearings
Original bearing cost per machine
versus EDT Radial Poly-Round® bearings

\$29,496.92
\$14,050.00

Annual Savings = \$15,446.92

For assistance selecting the best bearing for your application, complete a **Bearing Design Checklist (BDC)**

<http://tinyurl.com/edtbdc>



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LITF463-0318