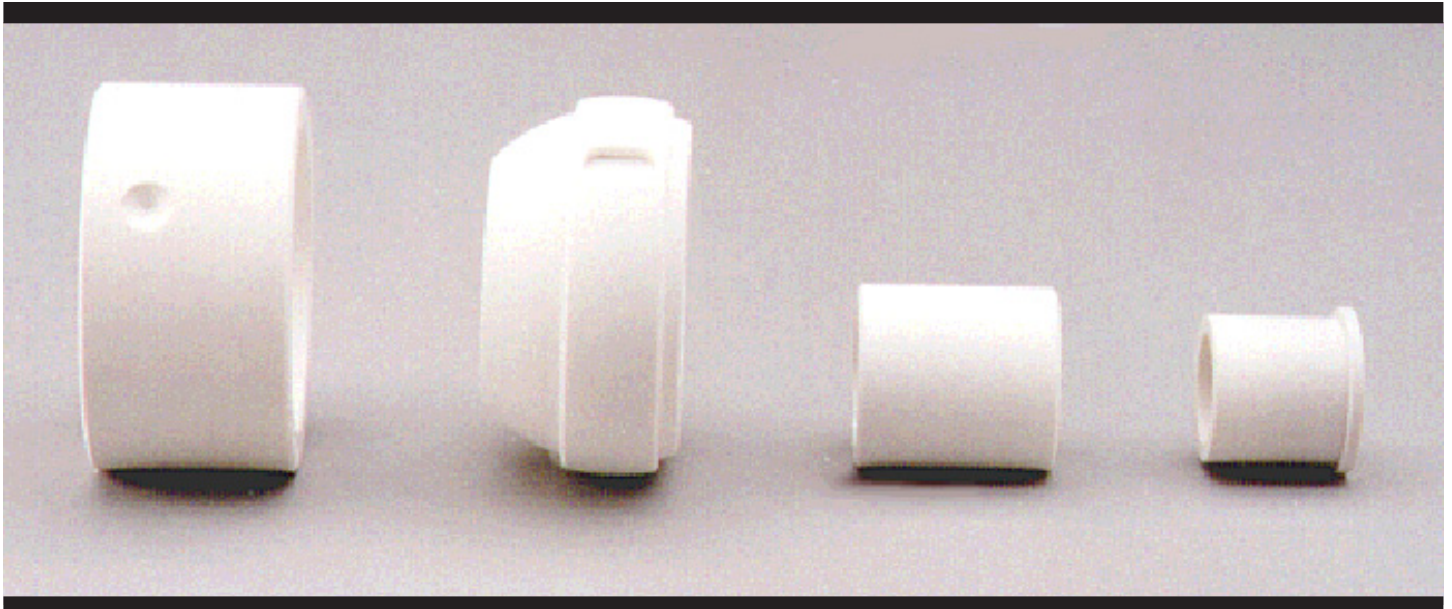




HIGH TEMP DIRECT FOOD CONTACT BEARINGS



Solid polymer bearings for submerged high temperature locations

- Eliminate rolling element bearing failures
- “FA” is a white material that is USDA accepted for direct and continuous food contact
- 550°F / 290°C continuous operating temperature
- No lubrication required
- Reduce downtime
- Decrease likelihood of catastrophic failure
- Predictable replacement schedule
- Sanitary
- Interchange with industry-standard bearings (sizes for other custom applications are available)

FRYER BEARINGS

High temperature, food-contact approved plane bearings
reduce maintenance time with improved reliability and sanitation.

Examples of high temperature bearings available from EDT Corp

EDT P/N	Dimension ID – OD – LTB	Replaces	Location
FAB14-1	1 x 1-3/8 x 1-1/2	Torrington BH-1616	Chain tensioner
FAB14-3/4	3/8 x 1-3/8 x 3/4	Torrington YCRS22	Chain tensioner
FA1207-3/8	3/8 x 1-1/4 x 3/4	McGill CYR 1-1/4S cam follower	Sprocket idler bearing
FA2006-1	1 x 2 x 9/16	Nice 1641 single row radial ball bearing	
FA2212-1-3/4	1-3/4 x 2-1/4 x 1-1/4		Boiling water tank bearing
FA2815-2-1/4	2.2 x 2.8 x 1.5 with anti-rotation slot		Kettle shaft bearing
FAF1012-1/2	1/12 x 1-1/4 x 3/4 with 1" flange		Idler sprocket arm
FAB1210-7/8	7/8 x 1-1/4 x 1 with 2-3/8" flange		Fryer submerger belt
FAF1013-1/2	1/2 x 3/4 x 1-5/16 with 1" flange		Fryer
FAIUCO-1	52mm OD spherical for 1" shaft	205-ring ball bearing insert	Fryer shafting bearing
FAIUDDO-1-3/16	62mm OD spherical for 1-3/16" shaft	206-ring ball bearing insert	Fryer paddle bearing
FAIUEDO-1-7/16	72mm OD spherical for 1-7/16" shaft	207-ring ball bearing insert	Fryer paddle bearing
FAIUGO-1-11/16	85mm OD spherical for 1-11/16" shaft	209-ring ball bearing insert	Fryer paddle bearing
FAIUHO-1-15/16	90mm OD spherical for 1-15/16" shaft	210-ring ball bearing insert	Fryer paddle bearing

Other sizes and styles of bearings can be made.
Short lead times on most sizes for any quantities.