

# NEWSLETTER

July 2013

## FOCUS POINT

We were thrilled at the turnout at the EASTEC 2013 trade show! We exhibited at the Eastern States Exposition in West Springfield, MA, which was held in May.

EASTEC is the largest manufacturing exposition and conference in the Northeast. 2013 attendance was reported to have increased 19 percent over the 2011 show.

According to EASTEC's audience profile, 33 percent of attendees were first-time attendees and each exhibitor averaged 102 leads. We caught up with a few of our existing clients and were very pleased to have an opportunity to get to know many new manufacturers.

EASTEC and Emerson Bearing serve many diverse business sectors including Aircraft/Aerospace, Engineering, Industrial and Commercial Machinery, Medical and Surgical, Oil, Gas and Renewable Energy and Plastic Products.

All in all, a very good show!



Steve Katz, President of Emerson Bearing displays a few bearings among the thousands in their warehouse stock.

### We're Here for You

Call Toll-Free: 1-800-225-4587 | Outside the US Call: 617-782-1400 | Fax: 1-800-252-1996 Email: info@EmersonBearing.com | www.EmersonBearing.com Emerson Bearing Co. | 201 Brighton Ave. | Boston, MA 02134

## RICK PIRACINI LEADS PRINTING DIVISION

The printing market has made a comeback. Due to the increased demand, we've created an entire division to specifically cater to prepress, offset, digital printing and paper converting markets.

Our expert team, led by Rick Piracini, helps determine which bearing technologies would be most suitable by taking into consideration the specifications, recommendations, maintenance strategies, fatigue life and wear resistance of the bearing in relation to the application.

#### PRINTING

To achieve the required pin sharp quality, we provide high precision and wear free bearing supports for print rollers. This insures that the impression cylinder is supported with as little clearance, as much rigidity as possible, and with very few runout errors. The NAO style needle bearing with offset cage packets has become the standard. Needle rollers, Cam Followers and yoke rollers are used extensively in the distributor roller drives, gripper shaft controls and throughout the presses. Other related products available include: ball bearings, needle bearings, roller bearings, linear motion, free running, mounted units, oil seals, cam followers and rod ends.

#### PAPER CONVERTING

The process of converting paper into a usable form has very different bearing requirements. Slitters and rewinders require high speed ball bearings and linear motion bearings that have high running accuracy.

We provide special solutions to printing and paper converting clients such as the use of "free running" insert bearings and pillow blocks. These have modified seals and slingers on both sides, which allow for low start up torque and effective sealing even in high heat applications.



Read Steve Katz's article on "5 Ways to Prevent Bearing Failures" in *Machinery Lubrication* http://tinyurl.com/psjuw82

#### What Makes Us Unique



#### **Our Bearing Detective**

Online product catalog & comprehensive reference tool

Worldwide sourcing

**One-stop shopping** 

Over 3 million bearings in stock ranging from 3mm to 3ft

Same day shipping

24/7 service

Fixed price program

OEM parts interchange

OEM and MRO experts