## **Newsletter**





**Happy New Year.** 2009 was a challenging year for most companies, as it was for Gallagher Fluid Seals. We are happy it's over and we are optimistic about 2010. On January 16, 2010 we celebrated our 54<sup>th</sup> year in business. It is a milestone that makes us very proud and it confirms the longevity of our company and commitment to our customers, suppliers and employees.

I would like to thank our customers for their continued loyalty and support. We appreciate your business. To our suppliers we appreciate your innovative products and continued support. And last, but not least, to our employees, thank you for the dedication you provide every day. It is all your efforts that make our company so successful.

I wish everyone a happy, healthy and prosperous new year, and look forward to working with you in 2010.

Joe Gallagher President, Gallagher Fluid Seals



## Parker ProTech Bearing Isolators - The Ultimate in Bearing Protection

ProTech Bearing Isolators further offering a solution for applications where improving the mean time between failure (MTBF) is critical. The ProTech family relies on true non-contact labyrinth seal technology to provide 100% exclusion of contaminants and 100% retention of bearing lubrication for the life of the bearing. Twelve standard profiles are available to allow for ease of retrofitting most equipment. Typical size range is for shaft diameters from .492° (12.5mm) to 38° (965mm). Common materials include PTFE, food grade PTFE, anti microbial PTFE, bronze, carbon steel and stainless steel. ProTech has also been independently tested to IEEE IP55, IP56, IP66 and IP69k.

## **Upcoming Trade Shows**

Design 2 Mid-Atlantic Show

April 14-15, 2010 Oaks, PA Booth 215

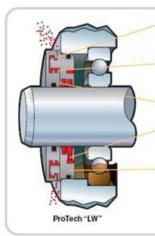
Design & Manufacturing New England

April 21-22, 2010 Boston, MA Booth 103

Get a FREE Expo Pass (\$45 value)

Click Here For More Product Information





- First to offer two piece unitized construction. Patented design locks seal together and won't wear like internal o-rings, PTFE elements or other locking rings.
- Contaminant exclusion relies on labyrinth technology, not an internal seal. ProTech does not rely on a simple internal o-ring to protect your bearings.
- Superior chemical resistance provided by proprietary PTFE materials.
- Setting the standard for oil retention. Inboard labyrinth is the most efficient design for retaining oil splash. Far superior to the single groove concept.
- External o-rings provide press fit at shaft and seal housing for zero wear of shaft and housing. Also allows for easy installation.

First Isolator U.L. tested to IEEE 841, meets or exceeds IP55, IP56, IP66, IP69k and API 610.

FEATURES	BENEFITS
Non-Contact Design	Virtually no torque consumption Will not wear or groove shafts
Two-Piece Unitized Construction	Complete exclusion of dust and water Zero oil leakage Fewer components and ease of installation
Accommodates Greatest Axial Movement in Industry	Reduces a major factor causing labyrinth seal leakage
Fluoroelastomer O-rings	Static elastomer seal for the most severe services
No Lubrication Required	Can run dry because of non-contact design
High Shaft Speeds	Operates far beyond shaft speed limits of standard radial lip seals Liberal specifications for shaft and bore finish results in low shaft cost
Precision-Machined Seal	Allows retrofit of most bore and shaft combinations No tooling charges

## SPOTLIGHT

Tony Bosco joined Gallagher Fluid Seals in 1988 as a Technical Sales Representative. His territory covers Connecticut, western Massachusetts, Long Island and Westchester, Duchess, and Putnam counties in New York.

He graduated from Southern CT State
University in 1979 with a degree in Education.
Tony began his sales career working for Robert
G. Warner Co. designing and selling material
handling systems, conveyor lifts and storage
facilities.

He has been married for 30 years and has two grown children, Andrew and Ruth. In his spare time he enjoys golf, sailing, camping, skiing, fishing, building ice boats and coaching fencing.

Tony's Inside Sales partner for the last eight years is **Theresa Angelilli**.

Theresa joined Gallagher in 2002. Prior to working at Gallagher, she was research assistant for a large mergers & acquisition firm.

Theresa has been married for 20 years and has two sons, 12 and 17. Her oldest will start college in the fall working towards a degree in Engineering.

Outside of work, she is an avid reader, enjoys gardening and hanging out with her kids. Her latest read is <u>The Paris Vendetta</u> from the Cotton Malone series written by Steve Berry.

Gallagher Fluid Seals

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