



NEWS RELEASE

Timken introduces IP69K hygienic mounted ball bearings at IPPE

Bearing solution improves food safety and operations by eliminating water ingress

NORTH CANTON, Ohio, January 3, 2024 - The Timken Company (NYSE: TKR; www.timken.com), a world leader in engineered bearings and industrial motion products, offers hygienic bearing products that help meat and poultry processing equipment excel under tough operating conditions like heavy washdowns, harsh cleaning chemicals and an abundance of moisture.

Timken® IP69K hygienic mounted ball bearings are one of the latest innovations the company has designed for the food and beverage industry. These fully stainless bearings carry the IP69K water and dust protection rating without the use of an end cover - one of the few of its kind in the industry. They are specifically engineered to perform in food and beverage applications where high-pressure washdowns, high humidity and excessive temperature differences exist. To meet the IP69K rating, these bearings did not allow any water or dust past the seal during aggressive tests.

Timken IP69K hygienic mounted ball bearings offer multiple benefits:

- Eliminating water ingress prevents bearing corrosion and rust. This not only extends the life of the bearing, but reduces the risk of contamination to food during processing and production - increasing food safety.
- Keeping liquids out of the bearing helps ensure lubricant is not diluted and washed out.
- Keeping solid contaminants out of the bearing helps avoid damage to rings and rolling elements.

Offering superior protection, housing material variety and numerous housing types, Timken® IP69K hygienic mounted ball bearings require less maintenance, enhance food safety and maximize productivity.

To learn more about these and other hygienic bearings from Timken, visit booth #B42041 to talk to a company representative during IPPE.

About The Timken Company

The Timken Company (NYSE: TKR; www.timken.com) designs a growing portfolio of engineered bearings and industrial motion products. With more than a century of knowledge and innovation, we continuously improve the reliability and efficiency of global machinery and equipment to move the world forward. Timken posted \$4.5 billion in sales in 2022 and employs more than 19,000 people globally, operating from 46 countries. Timken has been recognized among [America's Most Responsible Companies](#) by Newsweek, the [World's Most Ethical Companies](#) by Ethisphere, [America's Most Innovative Companies](#) by Fortune and

America's [Best Large Employers](#), [Best Employers for New Graduates](#) and [Best Employers for Women](#) by Forbes.

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Photos available upon request.

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