Keep the cookie from crumbling: 14 new knife edge roller variants from igus®

Redirecting conveyor belts with durable, high performance plastic knife edge rollers is precise and lubrication free.

In the packaging industry or on food production lines, wherever smooth-running conveyor systems with freedom from lubrication are necessary, durable knife edge rollers from igus® help transfer goods precisely onto following conveyors. Made from high-performance tribo-optimized plastics for a variety of applications, igus knife edge rollers are now available in 14 new dimensions.

Under the "motion plastics" motto, igus Inc. offers a wide variety of products and solutions that drive, control, and move. The East Providence, RI based company has now extended its range of knife edge rollers with 14 new variants in length and diameter for applications in the field of conveyor technology. Various tested materials prove suitable for a wide range of applications, including the standard iglide® P210, which besides being extremely wear resistant, is also characterized by low humidity consumption. Other materials available for rollers are extremely temperature resistant, like the iglide A350, suitable at temperatures up to 356°F, or the iglide A180, deemed FDA approved for direct food contact.

About igus®

igus® develops industry-leading Energy Chain® cable carriers, Chainflex® continuous-flex cables, DryLin® linear bearings and linear guides, iglide® plastic bushings, and igubal® spherical bearings. These seemingly unrelated products are linked together through a belief in making functionally advanced, yet affordable plastic components and assemblies. With plastic bearing experience since 1964, cable carrier experience since 1971 and continuous-flex cable since 1989, igus provides the right solution from over 80,000 products available from stock. No minimum order required. For more information, contact igus at 1-800-521-2747 or visit www.igus.com.

Captions:

Picture 101513-01, igus Inc. igus® knife edge rollers move food product from one conveyor system to the next

CONTACT:

igus[®] Inc. PO Box 14349 East Providence, Rhode Island 02914 Tel.: 800.521.2747 Fax: 401.438.2200 sales@igus.com www.igus.com igus, Energy Chain, DryLin, Chainflex, iglide, and igubal are registered trademarks of igus Inc. All other company names and products are trademarks or registered trademarks of their respective companies.

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