

# Rexnord Duralon Filament Bearings Quick Reference Guide

## Industries, Applications and Configurations

Rexnord® Duralon® Filament Bearings can be found in industries including agri-farm, cement & aggregates, construction, food & beverage, forest products, material handling, mining, fluid power, marine, recreational vehicles, and water management. See below for application examples and on the reverse side for configuration options.

The top sell points are that these bearings reduce maintenance costs and downtime, increase productivity and are available in customized configurations, no matter the application.

Do you need more information? Contact your Rexnord Account Executive or call the Rexnord Bearing Technical Support team at 317-273-5781.

### Applications



Agricultural machinery



Construction equipment



Energy processing equipment



Food & beverage processing equipment



Forest product processing equipment



Lift systems



Material handling equipment



Mining equipment



Pneumatic and hydraulic cylinders



Recreational vehicle clutches



Sailboats and stern drives



Water management valves and actuators

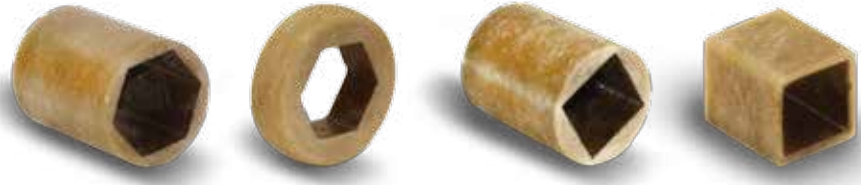
## Seven configurations for countless applications

### Straight sleeve



Oscillatory (pivoting), linear sliding and slow-speed full rotation applications, such as recreational vehicle clutches

### Hex and square bore



Hex configurations

Agricultural and wood processing equipment applications, such as tillage machines

Square bore configurations

### Annular



Food and beverage processing machinery, scissor lift tables, hydraulic cylinder rod ends and forklift applications

### Linear



Food packaging machinery and factory-automated production line applications

### Flanged



Hydraulic and pneumatic cylinder, and food packaging equipment applications

### Thrust washers



Pivoting, hinge point and other applications where there are long periods of time between movement and rotation, such as valve stems

### Special designs



All standard bearing configurations can be altered to meet inner and outer diameter specifications for a variety of unique application needs



## What our customers are saying

See below for customer testimonials on Rexnord Duralon Filament Bearings.

"The bearings have a slot that fits in a holder, so they can be inverted if they wear unevenly because of the load. We put the bearings in the hottest and toughest applications, and they passed with flying colors. The continued success with the bearings is likely to become a best practice that will be shared across our company to other departments and plants."

— Maintenance Supervisor from a major food processor

"What I like about Rexnord is that I don't have to worry about your bearings. They always ship on time and we have never had a quality issue. That makes it easy for me."

— Purchasing Manager from a water management company