



Bearings For Severe Service Environments

Non-rusting rollers for Fillers, Cookers and Baggers

Radial Poly-Round® (RPR) style rollers are clean and reliable. They are made with a 316-stainless steel hub and a bearing-grade polymer wheel. This combination enables the Radial Poly-Round® roller to operate without grease and will never rust.



Radial Poly-Round® rollers operate cleaner and require less maintenance. RPR rollers are proving their value on equipment made by the following manufacturers:

Brand	Equipment Type	Proven Location	EDT P/N
Zilli & Bellini	Bulk fillers	6205-2RS Filler Head Rollers	OE6205RPR
Elmar	Particulate Fillers	V-Wheel with two each R8-2RS Bearings	OEVR8X2RPR-D0420
Norwalt	Packaging of household and personal care products	3/4" yoke 1" yoke	OECYR-12-SRPR OECYR-16-SRPR
Allpax	Retorts, Cookers	5203-2RS bearing for crown roller assembly	QF5203RPR
Bosch	Rotary baggers	638-2RS 16100-2RS filler/sealer head support roller	OE638RPR OE16100RPR

Application environments for Radial Poly-Round® rollers:

- Moderate- to low- speed
- Oscillation or intermittent motion
- Process moisture: edible product, brine, chemicals, wash-down
- High temperature steam, hot water, cookers, retorts
- Operating over other process lines

EDT Radial Poly-Round® interchange parts are:

- Non-corrosive and non-rusting
- Completely grease-less
- USDA/NSF accepted
- Non-contaminating: ideal for HACCP/HARPC programs
- Reliable operating even in locations that challenge more traditional components

If the conditions of your processing environment are prematurely failing components that you depend on, complete a [Bearing Design Checklist](#), and EDT will work with you to arrive at an effective solution.

**Sorters * Screens * Rakes * Shakers * Wash tanks
Blanchers * Cookers * Canners * Dumpers or tippers
Fillers * Freezers * Weigh scales * Baggers
Modular plastic or wire belt conveyors**



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Contact your local representative