



Can Making Productivity Solutions



Smoother. Faster. Longer.
Because That's How We Roll.



Special Bearings for Can Making

RBC offers premium quality special bearings for the most popular applications in can plants and supports them with Industry-leading technical and commercial support to maximize your productivity!

BODY MAKER					
OEM Name	Position	OEM Reference	RBC P/N	Reference P/N	Comments and Details
Stolle/Ragsdale	Parallel Motion Assembly	705806 701441 222015876	76059	76059	
Stolle/Ragsdale	Parallel Motion Assembly		76111	76111	
Stolle/Ragsdale	Parallel Motion Assembly	703584 709280 222015875	AD-58203	SK13817	
Stolle/Ragsdale	Re-Draw Mechanism	703465 103803 222015877	PTRC 3-1/2 H	PTRC 3-1/2 H	Long Life RBC Roller® Follower
Stolle/Standun	Connecting Rod	000520	B16EL35	10SF16 + Spacers	Eliminates Outboard Spacers required with 10SF16
Stolle/Standun	Connecting Rod		B20EL25	12SF20 + Spacers	Eliminates Outboard Spacers required with 12SF20
Stolle/Standun	Hold Down Lever		RBV76850		Unitized Hold Down Bearing for Narrow Width B3, B5
Stolle/Standun	Hold Down Lever		RBV77062		Unitized Hold Down Bearing for Wide Width B3, B5

TRIMMER					
OEM Name	Position	OEM Reference	RBC P/N	Reference P/N	Comments and Details
Belvac	Cutting Side	C20043	CRBC1-1/2 OH	CCF 1-1/2 SB	Long Life RBC Roller® Follower
Belvac	Ram Side	C20044	CRBC1-3/4 OH-19	CCF 1-3/4 SB	Long Life RBC Roller® Follower
Belvac	Cutting Side	C20043	BCF1 1/2 10CT	CCF 1-1/2 SB	Maintenance Free Polymer Tire Cam Follower
Belvac	Ram Side	C20044	BCF1 3/4 10CT	CCF 1-3/4 SB	Maintenance Free Polymer Tire Cam Follower

DECORATOR					
OEM Name	Position	OEM Reference	RBC P/N	Reference P/N	Comments and Details
Stolle/Concord	Mandrel Arm	703112 222015880	PDTR 2-1/4 H	PDTR 2-1/4 H	Concord Decorator-interposer trip style system
Stolle/Concord	Mandrel Arm	704000 222015881	PDTR 2-1/4 SLH	PDTR 2-1/4 SLH	Concord Decorator-rotary-trip style system
Stolle/Rutherford	Mandrel Arm	CD3-40-44	F75394-10	CF-2470	RBC design uses retainer for roller guidance

INSIDE SPRAY MACHINE					
OEM Name	Position	OEM Reference	RBC P/N	Reference P/N	Comments and Details
Camco Ferguson	Indexer	F150	F75304	F150	Special Stud

NECKERS					
OEM Name	Position	OEM Reference	RBC P/N	Reference P/N	Comments and Details
Belvac	RAM	2700693	CRBC 1 5/8 14	CF2965 2A	Long Life RBC Roller® Follower
Belvac	RAM	2700693	BCF 1-5/8 14CT	CF2965 2A	Maintenance Free Polymer Tire Cam Follower
Belvac	RAM	2700693	BCF 1-5/8 14ST	CF2965 2A	Maintenance Free Steel Tire Cam Follower
ANC	RAM	ANC	CRBY 1 3/4 OH	CCYR 1-3/4S	Long Life RBC Roller® Follower
ANC	RAM	ANC	BYR 1 3/4 CT	CCYR 1-3/4S	Maintenance Free Polymer Tire Cam Follower

Belvac™ is a brand of Dover® Corporation. Standun, Ragsdale and Concord are brands of Stolle Machinery.



800.390.3300

www.rbcbearings.com

Productivity Solutions for Every Stage of the Process

From the cupping presses through to the palletizer, RBC Bearings brings solutions to the can making industry that improve productivity and keep you up and running.

With years of experience in providing high performance bearing solutions for body makers, trimmers, decorators, and necking systems, RBC has been able to identify and address some of the industry's toughest performance challenges. Let RBC's dedicated technical resources for the can making industry help you reach the next level of performance in your plant.

✓ Tired of the hassle of losing spacers when you change out connecting rod bearings in a Standun Body Maker?
We have a solution for that!

✓ Trying to address premature wear in a hold down bearing in a Standun Body Maker and eliminate the costly process of replacement?
We have a solution for that!

✓ Want to avoid the messy clean-up and constant relubricating after washdowns in your trimmer?
We have a solution for that!

✓ Need to extend your service intervals for the cam followers or roller bearings in your Ragsdale Body Makers?
We have a solution for that!

✓ Want to upgrade the performance of your Mandrel Support Arm Cam Followers in your Concord Decorator?
We have a solution for that!

✓ Looking for a superior alternative to difficult to remove single nut locking devices in your Necker?
We have a solution for that!

✓ Want to increase reliability and lower maintenance in your Necker Cam Followers?
We have a solution for that!



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Standun, Ragsdale and Concord are brands of Stolle Machinery.

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RBC Bearings® has been producing bearings in the USA since 1919. In addition to unique custom bearings, RBC Bearings® offers a full line of industrial parts for the canning industry, including:



The RBC **"Triple Threat"** of Necker Cam Follower Solutions! Which is right for your plant?

- The time-tested CRBC1-5/8 14 Long Life RBC Roller® Follower
- The proven Maintenance Free, BCF1-5/8 14 CT Ball Bearing Follower w/polymer outer
- ***NEW*** The Maintenance Free, BCF1-5/8 14 ST Ball Bearing Follower w/steel outer

Contact us to determine the best product for your particular operating conditions. RBC is providing engineered solutions to increase reliability for our canning industry customers!



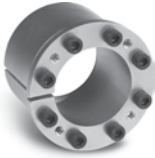
The RBC unitized bearing solution for Standun B3 and B5 Body Makers simplifies installation and increases the hold down lever bearing life. No more loose rollers! Other features and benefits include:

- Addition of an inner ring - virtually no shaft wear - no more shaft replacements
- 3 roller paths – better load distribution - resistance to moment loads – no skewing or skidding damage
- Larger roller pitch circle – more rollers per path - lower outer ring mass - reduced inertial loads

This design is available with narrow or wide-width cam follower outers. Thrust washers included! Contact us to discuss the reduced maintenance costs and improved can quality possible!



RBC Maintenance Free Solutions for Trimmers eliminates the need for relubrication and protects the cam from wear. New, improved sealing prevents coolant and washdown fluids from damaging the bearings. RBC Maintenance Free Ball Bearing Followers BCF1-1/2 10 CT and BCF1-3/4 10 CT are upgrades for OEM C20043 (McGill® CCF11/2SB) and C20044 (McGill® CCF13/4SB).



Climax Metal Products offers a keyless locking assembly that directly replaces the single nut bushing used to mount gears in the driveline of the necker. The screws on the Climax C192 Series KLD are easily tightened with a standard torque of 150 in.-lbs. Compare this with the massive wrench and 409 ft.-lbs. of torque required to tighten the single nut bushing supplied by the OEM and you will immediately understand the improved safety and ease-of-use this locking device provides to can makers.

Specialty Cam Followers and Bearings for Canmakers:



Necker Cam Followers for Can Neckers

RBC Roller® Cam Followers with two rows of cylindrical rollers offer superior life to Needle Roller Cam Followers.



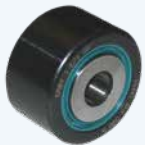
Spindle Disk Cam Followers for Rutherford Can Decorators

Precision Dual-Race, Roller Cam Followers for improved life.



Special Bearings for Ragsdale Body Makers

Special Combination Roller and Spherical Plain Bearings and Cam Followers for Ragsdale Body Makers.



Necker Yoke Rollers for ANC Can Neckers

RBC Roller® Yoke Rollers with two rows of cylindrical rollers offer superior life to Standard Needle Roller Yoke Rollers.



Spindle Disk Cam Followers for Concord Can Decorators

Precision Dual-Race, Roller Cam Followers for improved life. Available in versions for rotary and interposer trip systems.



Special Connecting Rod Bearings for Standun Body Makers

Special Spherical Plain Bearings with extended inner rings eliminate the need for spacers and simplify installation and removal.

Concord, Ragsdale, Rutherford, and Standun are brands of Stolle Machinery.