Office: 616.842.8760 FAX: 800.842.0644

sales@carterbearings.com

CARTER Manufacturing



Specialized Solutions



1	Crowned Polyurethane Outer	4	Coil Tube Injector Bearing	7	Flanged Polyurethane Outer
2	Stainless with White Poly	5	Specialty Track Roller	8	Split Spherical Bearing
3	Chrome Polyurethane Roller	6	Stainless Stud w/Re-Lube Port	9	Double Roller w/Long Stud

Since 1959 *CARTER* has maintained fast delivery and lower costs compared to many of our competitors for modifying standard bearings.

Types of Modifications:

- ✓ Specialized materials and finishes
- ✓ High/low temperature modifications
- ✓ Special re-lube port options
- ✓ Special laser-etched markings
- ✓ Modified dimensions (e.g., custom stud lengths)

CARTER also has the ability to produce made-to-order solutions in any quantity, including samples for your evaluation and testing on your equipment. We will make a special effort to supply samples as promptly as possible.

CARTER'S manufacturing capabilities include products that are not typical roller bearings. For more information on how to proceed with a specialized solution, please contact a **CARTER** Sales Representative @ 616.842.8760.

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Special Bearings

On Board

MARS 2020 ROVER PERSEVERANCE

On Feb 18, 2021, NASA successfully landed the Perseverance rover (nickname Percy) on Mars. Our bearings help assist Percy's robotic arm in taking samples which is used mainly for analyzing the terrain.

We at CARTER are proud to be part of this historic event. CARTER has been manufacturing exceptional quality custom bearings for over 50 years and it is no surprise to all of us here in Grand Haven that we are part of this historic mission.

On Board

SailGP

The manufacturer of the hydraulic & train systems for SailGP contacted CARTER to see if we could assist them with in manufacturing a bearing that would have a specialized material that prevents saltwater from corroding the bearing.

The rollers are constructed from 440C steel, which is the same as our Xtenda™ series of corrosion resistant bearings.

Aquashield™ grease was added to further upgrade parts for a sailing application. It coats the steel surfaces, doesn't wash out and repels water, preventing corrosion, which is what caused the previous rollers to lock up.



