



|                     |                         |                             |                                 |
|---------------------|-------------------------|-----------------------------|---------------------------------|
| O.D. (D):           | 3 in                    | Number of Screws:           | 1 ea                            |
| Brand:              | Ruland                  | Screw Location (R):         | 1.250 in                        |
| Material:           | Aluminum                | Seating Torque:             | 325 lb-in                       |
| Bore (B1):          | 1.9375 in               | Hex Wrench Size:            | 1/4 in                          |
| Bore Tolerance:     | +0.0020 in / +0.0005 in | Temperature:                | -40°F to 225°F (-40°C to 107°C) |
| Screw Material:     | Alloy Steel             | Country of Origin:          | USA                             |
| Screw Finish:       | Black Oxide             | Finish Specification:       | Bright No Plating               |
| Forged Clamp Screw: | 5/16-24                 | Shaft Tolerance:            | +0.0000 in / -0.0005 in         |
| ISO 9001:2015:      | Certified               | UNSPC:                      | 3162811                         |
| REACH:              | Compliant               | Clearance Diameter (C) MAX: | 3.273 in                        |
| RoHS3:              | Compliant               | Material Specification:     | 2024-T351 Bar                   |
| Conflict Minerals:  | Compliant               | Width (W):                  | 0.688 in                        |
| Tariff Code:        | 8483.60.8000            |                             |                                 |



Pacific International Bearing, Inc.  
33258 Central Ave, Union City, CA 94587  
1-800-228-8895, 510-512-7000,  
info@pibsales.com  
www.pibsales.com

This file and any associated information and specifications are provided for reference and evaluation purposes only, and is subject to change without notice. PIB makes no representations, warranties or guarantees as to the appropriateness, accuracy, completeness, or suitability for any purpose, of the file, information or specifications. You are solely responsible for the use of the file, information or specifications.

COMPONENT

Shaft Collar - One-Piece

CL-31-A  
Ruland

1.9375in Bore; 3.0000in Od, 0.6880in Width,  
One-piece Shaft Collar, Aluminum, Clamp  
Style

UNIT

Inch

SHEET