

# PRODUCT COMPARISON CHART



SEALING SCREWS



SEALING NUTS



SEALING WASHERS



CRYSTAL SEALS



SWITCH BOOTS

## APPLICATION

Fortify and protect machinery from leakage of fluids, gas, dust, precipitation and pollutants, especially in extreme pressure, atmospheres and temperatures.

Designed to withstand extreme pressure and to form a complete seal along the threading of a bolt.

Prevent contaminants, such as dirt, grease, air, saltwater, moisture, from entering and damaging innermost part of sensitive electronic devices and equipment.

Shield electronic devices from saltwater, radiation, oil contamination and oxidation that may threaten integrity of switches.

Protect electronic switches used underwater from damaging effects of saltwater, wind and bacteria.

## PRODUCTS AVAILABLE

- Self-Sealing Machine Screws
- Self-Sealing Socket Caps
- Self-Sealing Hex Bolts
- Self-Sealing Tamper-Proof Screws
- Seal Rivets/Plugs
- Special Seal Screws

- High Acorn Nuts
- Low Acorn Nuts
- Hex Seal Nuts
- Hex Flange Nuts

- Pressure Sealing Washers
- UNC and Metric Sizes Available

- Tactile & Dip Switch Seals
- Circuit Breaker Seals
- Rocker Switch Seals
- Full Panel Seals
- Special Rubber Products

- Toggle Switch Boots
- Mil-DTL-5423 Panel Bushing Seal
- Push Button Switch Boots
- Rotary Switch Boots

## MATERIALS AVAILABLE

- Stainless Steel
- Steel
- Titanium
- Aluminum
- Brass
- Copper

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- Steel
- Titanium
- Aluminum
- Brass
- Copper

- Stainless Steel (type 202/302/316)

- Urethane

- Silicone Rubber with Nickel Plated Brass Hex Nut

## O-RING MATERIALS AVAILABLE

- Silicone
- Fluorosilicone
- Fluorocarbon / Viton
- Ethylene Propylene (EPDM)
- Teflon
- Buna-N
- Neoprene

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- Silicone Rubber

N/A

N/A

## FEATURES

When compressed, forms air-tight 360° seal and permits metal to metal contact

Unlimited shelf life\*

Reusable and pollutant-free

Leak-proof

Dependable and cost-effective

Military Standard Certified Parts

Made in the U.S.A.

When compressed, forms air-tight 360° seal and permits metal to metal contact

Seal in water, fluids, air and vapor

Reusable and pollutant-free

Unlimited shelf life\*

Exceptional vibration resistance and noise reduction

Military Standard Certified Parts

Made in the U.S.A.

Silicone rubber molding creates impenetrable, air-tight seal  
 Pressure-resistant; Excellent noise and vibration reduction  
 Highly durable; Reusable  
 RoHS and REACH compliant  
 Made in U.S.A.

Create air tight seal when mounted to switches, sealing the switch and the cut-out in the panel  
 Excellent flex resistance  
 Crystal clear in color to allow for instantaneous, optimal visibility  
 NEMA ready  
 Made in the U.S.A.

Mounting nut creates airtight seal around the switch in every direction  
 Crafted from a single piece design to perform under the most severe environmental conditions and temperatures  
 Has high strength rubber to metal bond  
 NEMA ready  
 Made in the U.S.A.

\*Under normal conditions

HIGH-TECH SEALING FASTENERS  
WITH 360° O-RING TECHNOLOGY

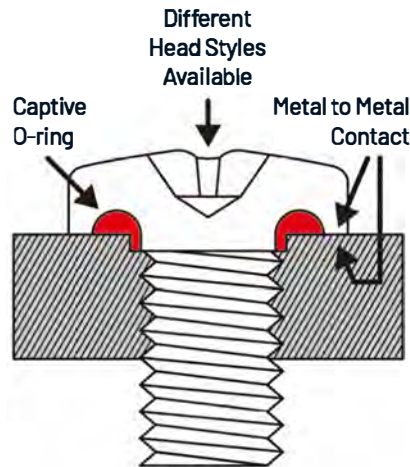
INDUSTRIES SERVED

**Tough enough to seal any equipment challenge. ZAGO high-tech sealing screws, bolts, nuts and washers** are uniquely engineered with a groove under the head of the fastener (or face of nut/washer) that when combined with a rubber O-ring and tightened, squeezes outwardly to form a 360° air-tight seal that will not break or crack.

**ZAGO leak-proof sealing fasteners with 360° O-ring technology provide dual protection.** They prevent contaminants, (i.e. water, saltwater, moisture, oil, gas, disinfectants, dust), from seeping into equipment and damaging it while preventing toxins from leaking out and harming the environment. ZAGO high-tech sealing fasteners can withstand environmental hazards, extreme temperatures and pressure and are sustainable, re-usable and corrosion-resistant.

**Equipment Applications:**

- Robotics and Drones
- Electric Vehicle Charging Units
- Aircraft Engines & Motors
- Industrial Machinery
- Sonar Systems
- Data Centers
- Sensors
- Lithium Batteries
- Satellites
- Circuit Boards
- 3D Cameras / LIDAR Technology
- Invasive / Non-Invasive Medical Devices
- HVAC Systems
- Conveyor Belts



Woman-Owned  
Small Business