# FASTENER SEALS USZO



Fastener seals consist of an inner rubber component used in conjunction with an outer metal washer that supports the sealing functionality of applications such as screws or bolts. The rubber and metal combination creates an ideal fit to eliminate any clearance gaps between the housing components and protects against potential leaks in many static applications.

### **USZO SEALS**

USZO fastener seals have an inner rubber seal molded into an outer metal washer. They are designed to seal beneath the head and along the base of the bolt to provide long reliable service. The ridged design of this seal provides easy and accurate seal placement to create an ideal fit. USZO fastener seals are available to accommodate standard fastener sizes; making them efficient and simple to use.

## VARIETY

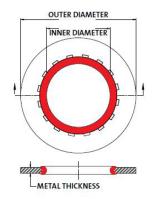
Covering a wide variety of applications in bolts, screws, and tube fittings our durable line of fittings and fastener seals or bearing seals, provide reliable solutions from the easiest to the most complex problems.

### DIMENSIONS

The currently available dimensions can be found on our website **dichtomatik.fnst.com** or on our online ordering platform **EASY**.

# **APPLICATIONS**

Fastener seals are intended to take the place of an O-ring in certain assemblies. By using a fastener seal, there is no need to have an O-ring groove machined into the component that the fastener will pass through.



This diagram is a general guideline for how to measure the outer diameter (OD) and inner diameter (ID) of USZO seals.

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