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Needle valve seat

JT.1187.A.00-JT.1187.A.02

Product Information

General characteristics

General Definition

The needle valve seat is used to support the fully closed position of the needle valve and form a sealing pair to prevent leakage of the medium

Working Principle

It uses a flexible sealing material to obtain a bubble tight seal. When the valve seat sealing stress is compressed, the material is elastically deformed and squeezed into the rough surface of the matching part to block all leakage paths

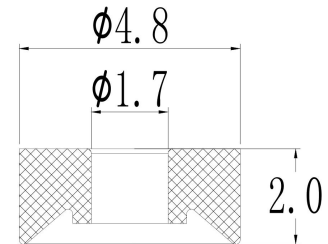
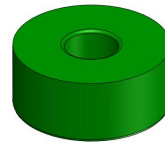
Description of Use

This product is suitable for being installed on a variety of machinery and equipment, and it can be used as a seal under static or moving conditions in the specified temperature, pressure, and different liquid and gas media.

Design and Assembly

Feature

JT.1187 series is designed as a high compression strength rubber part



Mounting Instructions

Mounted by squeezing 15%–20% of valve thickness, please contact us for Mounting instructions

Available Product Numbers

Part Number	Material	Color	Availability
JT.1187.A.00	NBR	Customize	Sample & Lot
JT.1187.A.01	FKM	Customize	Sample & Lot
JT.1187.A.02	FVMQ	Customize	Sample & Lot

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