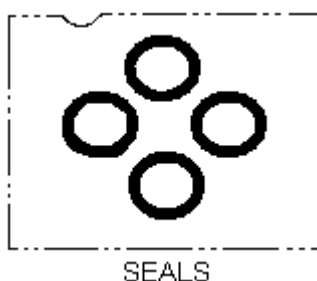


ISO 03 sandwich manifold Viton seal kit

Model:
990-105-003

Sun ISO 03 sandwich bodies are designed for multi-functional use to permit maximum circuit flexibility. To provide this versatility, most ISO 03 sandwich bodies do not have counterbores for installing O-ring seals. Instead, these bodies use a special seal retainer plate with a raised "Nib" and a locating "Notch". A corresponding nib locating hole and notch locating arrows are included on applicable ISO 03 sandwich bodies to ensure proper plate alignment. For those ISO 03 sandwich bodies where rotation is not functionally feasible, counterbores are included on the sealing faces and no retainer plate is required. Seal retainer plate only, seals only, and combination kits are available.



Technical Features

- All Sun seal plates are manufactured to current industry standards regarding passages and mounting bolt locations.
- Multi-function bodies are "NOTCH" stamped for all possible mounting positions and all positions should be carefully inspected to ensure that the intended function is properly installed.
- Seal retainer plates are included with and used on all ISO 03 sandwich bodies where rotation is functionally feasible.
- The ISO 03 sandwich body can be rotated about two axes. Depending on the rotation of the sandwich body in relation to the seal retainer plate, both the "A" and "B" and the "P" and "T" passages can be reversed.
- In every installation, the seal retainer plate nib must be oriented toward the Sun sandwich valve and away from the subplate or manifold. All locating nibs in the sandwich stack must point away from the subplate.

Technical Data

	U.S. Units	Metric Units
Plate Thickness	.050 in.	1,27 mm
Seal Material	Viton	

990-105-003

Display Components

	Description	Quantity	View
500-101-012	O-Ring	4	
999-019-012	Literature	1	

Instructions/Notes

- No Special Notes Available for selected model.