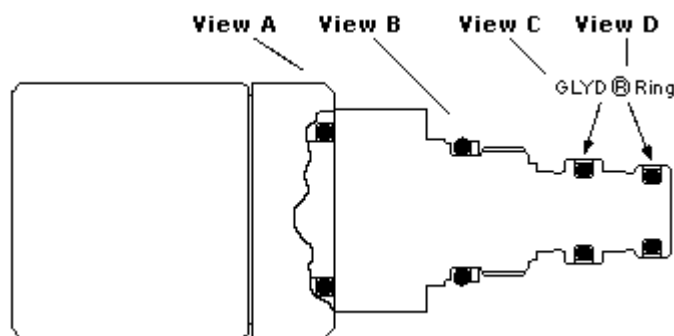


Series P - T-9A cavity, buna-N, cartridge seal kit

Model:
990-109-007

Sun offers replacement seal kits for all cartridge models. These kits include all of the external seals on the cartridge along with installation instructions. Seal kits are available in both Buna-N and Viton. Please note: Converting the external seals from one material to another does not ensure fluid compatibility with that material due to the existence of internal seals within the cartridge.



Technical Features

- The shelf life for a Buna-N cartridge seal kit is ten years from date of purchase. This date will be printed on the kit packaging.

Cartridge Installation Data

	U.S. Units	Metric Units
Cavity		T-9A
Cartridge Thread		M16
Valve Hex Size	7/8 in.	22,2 mm
Valve Installation Torque	20 - 25 lbf ft	27 - 33 Nm

990-109-007

What models can this kit be used on?

DBAM

Display Components

	Description	Quantity	View
500-001-011	O-Ring	1	C
500-001-010	O-Ring	1	D
530-002-011	Glyd Ring	1	D
500-002-014	O-Ring	1	B
515-002-014	Backup Ring	1	B
530-002-012	Glyd Ring	1	C
500-102-116	O-Ring	1	A
999-019-126	Literature	1	

Instructions/Notes

- Install back-up rings and O-rings as shown in views.
- When installing continuous back-up rings, use the same technique and the same care used to install O-rings.
- After installing the GLYD® Ring, size it to restore original shape and to prevent damage during cartridge installation.
- When installing cartridge - be sure to torque to recommended value.
- GLYD® Ring is a registered trademark of W. S. Shamban and Co., Los Angeles, CA, USA