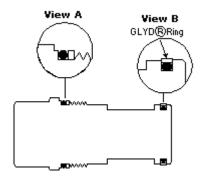


Series 3 - T-16A cavity, buna-N, cartridge seal kit

Model: **990-316-007**

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-16/	1
Cartridge Thread	M36	
Valve Hex Size	1 1/4 in.	31,8 mm
Valve Installation Torque	150 - 160 lbf ft	200 - 215 Nm

990-316-007

What models can this kit be used on?

RDHA RPIS RPIS8 RPIT XIOCC

Display Components

	Description	Quantity	View
500-001-023	O-Ring	1	В
500-002-124	O-Ring	1	Α
515-002-123	Backup Ring	1	Α
530-102-024	Glyd Ring	1	В
999-019-075	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