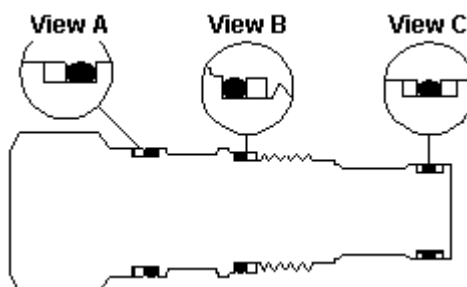


Series 0 - T-163A cavity, buna-N, cartridge seal kit

Model:
990-163-007

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-163A	
Cartridge Thread	M16	
Valve Hex Size	3/4 in.	19,1 mm
Valve Installation Torque	20 - 25 lbf ft	27 - 33 Nm

990-163-007

What models can this kit be used on?

	CNBE	CSAX	LPBA	LRBA	RSBC	SQBB	XZCB
CKBB	COBA	CSAZ	LPBC	LRBC	RVBA	XZAA	XZOB
CKBD	COBG	FRBA	LPBD	PBBB	RVBB	XZBA	XZOD
CKBG							

Display Components

	Description	Quantity	View
500-002-015	O-Ring	1	A
515-002-015	Backup Ring	1	A
500-002-014	O-Ring	1	B
500-052-426	O-Ring	1	C
515-002-014	Backup Ring	1	B
515-052-426	Backup Ring	2	C

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.
- When installing cartridge - be sure to torque to recommended value.