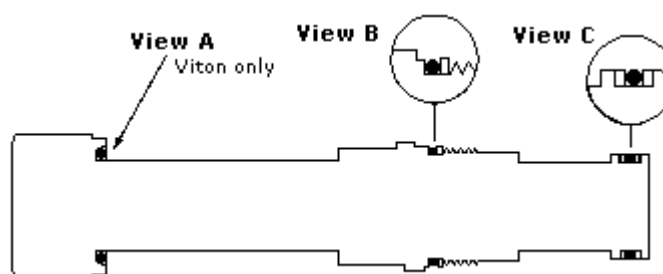


Series 1 - T-13A cavity, Viton, cartridge seal kit

Model:
990-413-006

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 this cartridge seal kit is twenty years from date of purchase. This date will be printed on the kit packaging.

Cartridge Installation Data

	U.S. Units	Metric Units
Cavity	T-13A	
Cartridge Thread	M20	
Valve Hex Size	7/8 in.	22,2 mm
Valve Installation Torque	30 - 35 lbf ft	40 - 50 Nm

990-413-006

What models can this kit be used on?

DLDA	DLDAS DLDAZ	DLDM DTCA	DTCAS DTCAZ	DTCM DTDA	DTDAS DTDM	FPCC	FPCH
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Display Components

	Description	Quantity	View
500-102-017	O-Ring	1	B
500-101-116	O-Ring	1	A
500-151-590	O-Ring	1	C
515-102-016	Backup Ring	1	B
515-152-601	Backup Ring	2	C
999-019-121	Literature	1	

Instructions/Notes

- Install back-up rings and O-rings as shown in views.
 - See installation variations for models associated with alternative installation 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.
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