



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 Buna-N and Viton for all models, along with EPDM and polyurethane for many models. 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.

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.
- During 1985, SUN made a running change of all external seals on Series 2 cartridges (1-1/8 in. (28,6 mm) hex, 1-14 thd). The seals were changed from 3/32 in. (2,62 mm) c/s to 1/16 in (1,78 mm) c/s o-rings and backup rings.
- Use the kit which contains the same size (c/s) seals as those used on the cartridge being repaired. Do not change cartridge o-ring c/s sizes.

INCLUDED COMPONENTS

Part	Description	Quantity	View
500-001-018	O-Ring	1	B
500-002-020	O-Ring	1	A
515-002-018	Backup Ring	2	B
515-002-020	Backup Ring	1	A

USED WITH

CNEC	CNFC	CXED	CXFA	CXFHZ	DFDA	DFDA8	DFDB	DFDB8	FCDB
FDCB	FLFA	FPFK	FQEA	FXDA	FXDA8	NCEB	NCEC	NFDC	NFDD
NQEB	RBAA	RBAB	RGFA	RPGC	RPGC8	RPGD	RPGE	RQGB	SCEB
XCCA	XCOA								