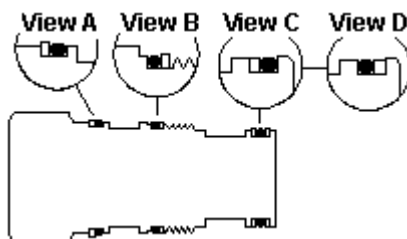


Series 1 - T-11A cavity, buna-N, cartridge seal kit

Model:
990-011-007

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-11A	
Cartridge Thread	M20	
Valve Hex Size	7/8 in.	22,2 mm
Valve Installation Torque	30 - 35 lbf ft	40 - 50 Nm

990-011-007

What models can this kit be used on?

CABG	CBBH	CDAD	CNDE	DVBA	LODB8	MBCB	QPAD
CABK	CBBHX	CKCA	CODA	DVBB	LODC	MBCBX	QPAE
CBA	CBL	CKCAS	CODB	DVBC	LODD	MBCG	RBAD
CBAAX	CBLX	CKCAV	CODC	DVBD	LODD8	MBCGX	RHEA
CBAB	CBY	CKCB	CODD	FADA	LODO	PBDB	RSDC
CBABX	CBYX	CKCBS	CODL	FBDA	LPDA	PBDB8	RSDC8
CBAG	BCA	CKCBV	CSAB	FRCA	LPDA8	PBDF8	RSDH
CBAGX	BCAX	CKCC	CSAD	FXCV	LPDC	PPDB	RVCA
CBAH	BCB	CKCCS	CXCE	HDDA	LPDCL	PPDB8	RVCB
CBAHX	BCBX	CKCCV	CXDC	HDDAS	LPDF	PPDF	RVCF
CBBA	BCGX	CKCDS	DODD	HRDA	LPDF8	PPDF8	SCCA
CBBAX	CBCH	CKCDV	DPBA	LKDA	LRCC	PPDL8	SQDB
CBBB	CBCHX	CKCE	DPBB	LKDB	LRDA	PPHL8	SQDC
CBBBX	CBCL	CKCF	DPBC	LKDC	LRDA8	PRDB	SXCA
CBBC	CBCLX	CKCG	DPBD	LKDD	LRDAL	PRDC	XEAA
CBBCX	CBY	CKCH	DRBA	LKDO	LRDC	PRDR	XEBA
CBBD	BCYX	CKCI	DRBB	LODA	LRDCL	QPAA	XECAE
CBBDX	CCA	CKCL	DRBC	LODA8	MBCA	QPAB	XEOA
CBBG	CCAX	CNCD	DRBD	LODB	MBCAX	QPAC	XEOB
CBBGX	CDAB	CNCE	DSCB				

Display Components

	Description	Quantity	View
500-002-015	O-Ring	1	C,D
500-002-017	O-Ring	2	A,B
515-002-016	Backup Ring	1	B
515-002-015	Backup Ring	1	C,D
515-002-017	Backup Ring	1	A
999-019-042	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.
-