



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.

TECHNICAL DATA

Series	4
Cartridge Thread	M48
Valve Hex Size	1 5/8 in.
Valve Installation Torque	350 - 375 lbf ft
Cavity	T-18A

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.
- Cartridges with EPDM seals are for use in systems with phosphate ester fluids. Exposure to petroleum based fluids, greases and lubricants will damage the seals.

USED WITH

CXID CXJA CXKA DFFA8 DFFB FDFA FLJA FXFA NCGB NFFC
 NFFD RPKC RPKC8 XKCA XKOA

TECHNICAL FEATURES

- EPDM seals have no limited shelf life.
- EPDM seals are purple in color for easy stock and field identification.