

Part Number	Description	-118 Wiper (Qty: 1)	-118 O-Ring (Qty: 1)	-118 SBU (Qty: 1)	-910 O-Ring (Qty: 1)	-014 O-Ring (Qty: 1)	-014 SBU (Qty: 1)
SRK-2487N	Buna	1201464	1201465	1201466	1200659	1200654	1201090
SRK-2487V	Viton	1201464	1201566	1201466	1201301	1200813	1201090
SRK-2487R	Teflon	1201464	1203258	1201466	1201364	1201365	1201090
SRK-2487E	EPDM	1201464	1203264	1201466	1201155	1201011	1201090

Seal Replacement Instructions:

CAUTION Release all pressure from system before starting any disassembly.

1. Remove pump from manifold.
2. Remove the handle socket to piston pin on the pump.
3. Pull piston straight up out of the body, protect piston from scratches or damage.
4. Carefully remove O.D. and I.D. O-rings, SBU (Split Back-up rings) & Wiper.

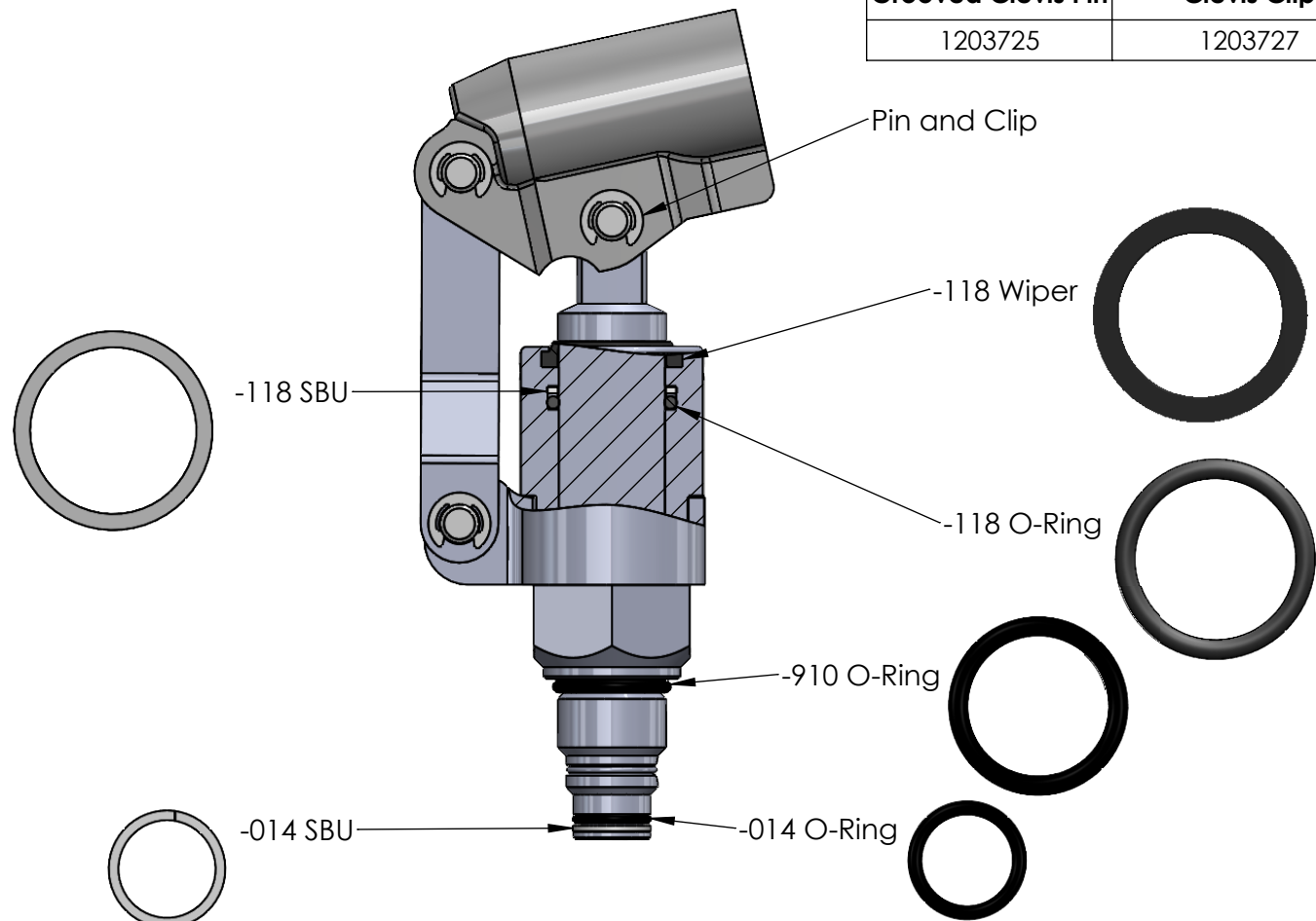
****NOTE**** Care must be given during this process so not to scratch metal grooves (sealing surfaces)

5. Install new O-rings, SBU's & Wiper ring per diagram.
6. Place a small amount of assembly grease in piston bore, then gently push piston down the bore until it bottoms out.
7. Replace pin removed in step 2. (Replacement included).
8. Reinstall pump in manifold, torque to approx. 50 ft. lbs.
9. Test pump for function and check for any external leaks.

****NOTE**** a small amount of oil or wettness is normal on the piston.


Please contact Doering with any questions. 320-743-2276 or applications@doering.com

O-Rings and Back-Up Rings are actual size



Included with all Kits

Grooved Clevis Pin	Clevis Clip
1203725	1203727

CREATED	DN029	05/28/2019	 DOERING			
CHECKED						
ENGINEERED			PN: See table above			
DRAWN	TH36	11/29/2021	Description: Seal Kit 2487 Pump			
THIS DOCUMENT AND THE DATA DISCLOSED HEREIN OR HEREWITH IS NOT TO BE REPRODUCED, USED OR DISCLOSED IN WITHOUT THE WRITTEN PERMISSION OF DOERING COMPANY			SCALE	SIZE	SHEET	DWG. NO.
			NTS	A	1 OF 1	SRK-2487
						REV
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