

Item	Description	Qty.	Part Number
1	Body:		
	Brass	1	529429-002
	Steel	1	529429-001
	NACE (304 Stainless Steel)	1	529429-003
2	Cap, Adjustment Screw	1	527278-001
3	R Cover:		
	R 60A, 63A, and 64A:		
	R Brass	1	529526-004
	R Steel	1	529526-002
	R NACE	1	529526-005
4	+ Diaphragm:		
	Buna-N	1	529533-001
	Viton	1	529533-002
	EPR	1	529533-006
5	+ Gasket	1	527402-001
@2 +	O-Ring (Kalrez)	1	640685-417
6	Guide, Spring:		
	Steel	1	527286-001
	Stainless Steel	1	527286-002
7	Guide, Stem:		
@3	Brass	1	529407-001
@3	NACE (304 Stainless Steel)	1	529407-002
@4	NACE (304 Stainless Steel)	1	529407-003
8	Nut, 1/4"-28:		
	Steel	1	645513-401
	Stainless Steel	1	643756-404
9	R Nut, 3/8"-24:		
R	60A and 64A	1	643756-406
	63A (Teflon Seal Nut)	1	643953-401
10	+ O-Ring:		
	Teflon-Filled Viton	1	644260-403
	+ Kalrez	1	644260-404
11	Pin, Cotter, 1/16 x 3/4", 63A Only	1	006132-001
12	Plug, Pipe, 1/2" NPT:		
	Brass	1	006650-001
	Steel	1	006505-002
	NACE	1	645242-402
	Stainless Steel	1	640820-001
13	Retainer, O-Ring	1	529659-003
14	Retainer, Spring:		
	Steel	1	527182-001
	Stainless Steel	1	527182-002
15	Screw, #10-32 x 1/2" (Stainless Steel)	7	060058-001
16	Screw, #10-32 x 1/2", Drilled:		
	Steel (Zinc Plate)	1	015169-400
	Stainless Steel	1	640953-408
17	Screw, Adjusting:		
@5	Previous Design: 3/8-24 x 2-3/8"	1	644839-402
	Current Design (Standard): 3/8-24 x 2"	1	644839-401
	Current Design (NACE): 3/8-24 x 2"	1	645349-401
18	+ Seal, Lead, and Wire	1	001627-400
19	Spring:		
	5-35 psi	1	528442-001
	35-225 psi	1	527231-001
20	Stem	1	529520-004

Item	Description	Qty.	Part Number
21	Washer.....	1	060554-001
22	Washer, Diaphragm	2	527280-001
23	R Washer, Seal:		
	R Buna-N	1	643754-402
	R Viton	1	645793-401
	R EPR.....	1	645792-401
24	R Tag (60A and 64A Only)	1	529708-001
25	+ O-Ring:		
	Buna-N	1	640913-002
	Viton	1	641276-402
	EPR.....	1	641559-430
	Kalrez	1	640913-008
	Teflon.....	1	645487-423

+ Recommended stock.

R Indicates change since last revision.

@2 O-Ring used on Kalrez Unit with #7 Stem Guide.

@3 Used with #5 Gasket.

@4 Used with #5 Kalrez O-Ring.

@5 Used when Cover had Bushing 529534-001.

@6 Note: Poppet Assembly (527290-XXX) was Obsoleted 6/1/00. Replacement Components are:

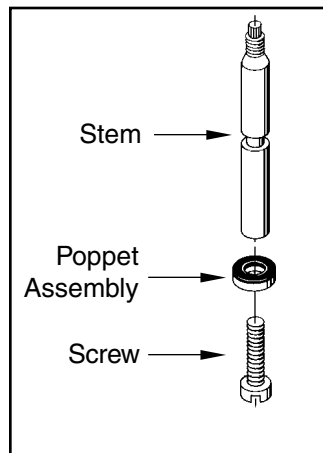
Item #20 Stem

Item #13 O-Ring Retainer

Item #25 O-Ring

Previous Design:

To Upgrade, Replace Stem, Poppet Assembly, and Screw with Item #20 Stem (P/N 529520-004), Item #13 O-Ring Retainer (P/N 529659-003), and Item #25 O-Ring (Select Elastomer Required).



The specifications contained herein are subject to change without notice and any user of said specifications should verify from the manufacturer that the specifications are currently in effect. Otherwise, the manufacturer assumes no responsibility for the use of specifications which may have been changed and are no longer in effect.

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