



Item	Description	Qty.	40A	42A
1	Bearing:			
	Standard (Bronze).....	1	528556-001	528556-001
	Ammonia Applications (Steel).....	1	528556-002	528556-002
2	Body:			
	Standard.....	1	528558-001	529218-001
	NACE and Ammonia Applications.....	1	528558-002	529218-002
	R PTFE ¹ Version	1	528558-003	529218-003
3	@1 Bushing.....	1	529534-001	529534-001
4	Cap, Adjusting Screw.....	1	527278-001	527278-001
5	Cover:			
	Standard.....	1	528559-001	528559-001
	NACE and Ammonia Applications.....	1	528559-007	528559-007
6	Cover, Bottom:			
	Standard.....	1	528549-001	529214-001
	NACE and Ammonia Applications.....	1	528549-002	529214-002
	R PTFE ¹ Version	1	528549-004	529214-003
7	+ Diaphragm:			
	Buna-N.....	1	528551-001	528551-001
	Viton	1	528551-002	528551-002
	EPR.....	1	528551-003	528551-003
	Florosil.....	1	528551-005	528551-005
	Hydrin.....	1	528551-006	528551-006
	Gylon.....	1	528551-007	528551-007
8	@1 Gasket	1	527402-001	527402-001
9	Guide, Spring.....	1	527286-001	527286-001
10	Nut, 1/4"-28.....	1	645513-401	645513-401
11	Nut, 1/4"-20 x 7/32":			
	Standard.....	8	002068-400	002068-400
	Ammonia and Low Temperature Applications	8	645422-401	645422-401
12	Nut, Seal, 3/8"-24.....	1	643953-401	643953-401
13	+ O-Ring:			
	Buna-N.....	1	640829-006	640829-006
	Viton	1	641276-406	641276-406
	EPR.....	1	641559-406	641559-406
	PTFE ¹	1	645487-407	645487-407
14	+ O-Ring:			
	Standard (PTFE ¹ -Filled Viton)	1	644260-401	644260-401
	EPR.....	1	641558-425	641558-425
	PTFE ¹	1	643727-409	643727-409
15	Pin, Cotter, 1/16 x 5/8".....	1	641042-401	641042-401
16	Pin, Roll, 5/64 x 1/4"	1	640950-402	640950-402
17	Plug, Stem	1	528555-001	529216-001
18	Retainer, Spring.....	1	527182-001	527182-001
19	Screw, Adjusting, 3/8-24 x 2":			
	Standard.....	1	644839-401	644839-401
	NACE Applications.....	1	645208-402	645208-402
20	Screw, #10-32 x 1-1/8".....	4	006729-003	006729-003
21	Screw, #8-32 x 1/4"	1	644261-401	644261-401
22	Screw:			
	Standard.....	8	060066-403	060066-403
	Ammonia, Low Temperature, and NACE Applications	8	645207-403	645207-403
23	+ Seal, Lead, and Wire	1	001627-400	001627-400

¹ Polytetrafluoroethylene (PTFE).

Item		Description	Qty.	40A	42A
24	+	Seal, Thread:			
		Buna-N and PTFE ¹ Applications	1	643754-402	643754-402
		Viton Applications.....	1	645793-401	645793-401
		EPR Applications	1	645792-401	645792-401
25		Spring	1	528561-001	528561-001
26		Stem	1	528554-001	529215-001
27		Stem, Guide.....	1	528553-001	528553-001
28	R	Washer.....	1	060554-001	060554-001
29	R	Washer, Lower Diaphragm	1	527280-001	527280-001
30		Washer, Upper Diaphragm	1	528547-001	528547-001
31	R	Washer.....	1	060553-001

+ Recommended stock.

R Indicates change since last revision.

@1 Note 1: Current design cover (Item #5) eliminates the need of using the bushing and gasket.

¹ Polytetrafluoroethylene (PTFE).

PO03024 has replaced publication number P1023.03X which has been made obsolete.

Editorial Change: 11/13: Items 2, 6, 13, 14, 24 - material reference changed to PTFE.

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