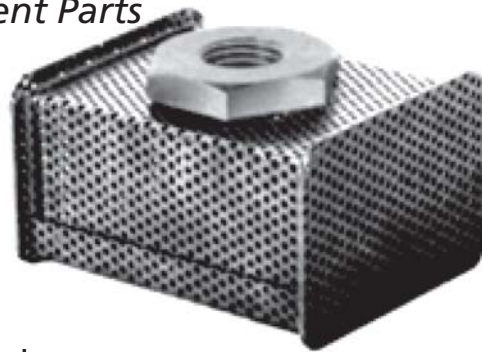
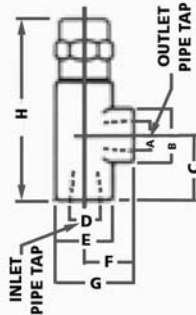


CLARK SOLUTIONS

Rotary Gear Pump Accessories

Pressure Relief Valves, Strainers & Replacement Parts

External Relief Valve: The 1/4" to 3/4" relief valves are suitable for pressure settings up to 100 PSI. Higher pressure settings are possible by changing the spring. The 1" relief valve is suitable for pressure settings up to 200 PSI.



Strainers

Order Number	Size (inches)	Pipe Connection
713-9008-10	3-1/8 x 2-3/8 x 1-5/8	1/4
713-9001-11	4-5/8 x 3-1/8 x 1-7/8	3/8
713-9002-12	6-1/8 x 3-5/8 x 2-3/8	1/2
713-9003-13	7-1/8 x 4-5/8 x 3-1/8	3/4

Size (Inches)	A	B	C	D	E	F	G	H	Order Number
1/4	1/4	1	1-1/4	1/4	1	15/16	1-7/16	3-5/8	713-9001-20
3/8	3/8	1-1/4	1-7/16	3/8	1-1/4	1-1/8	1-3/4	4-3/16	713-9001-21
1/2	1/2	1-3/8	1-9/16	1/2	1-3/8	1-1/4	1-15/16	4-9/16	713-9001-22
3/4	3/4	1-5/8	2	3/4	1-5/8	1-1/2	2-5/16	5-3/16	713-9001-23
1	1	2	2-3/4	2	2	2-1/4	3-9/16	7-11/16	713-9001-24

Renewable Bearings

Pump Model	Bearing P/N
1,11 & 1S	713-9001-107 (Set of 4)
2,12 & 2S	713-9002-107 (Set of 4)
3,4,13,3S,4S & 5S	713-9003-107 (Set of 4)
53 & 5S	423-1646 (Set of 3) 423-1647 (Set of 1)
6S	423-11 (Set of 4)
8S & 10S	423-9 (Set of 4)
12S & 14s	423-10 (Set of 4)
507, 508, 511 & 512	713-9507-107 (Set of 4)
517, 518, 525 & 52S	713-9517-107 (Set of 4)
537, 538, 547, 557, 558 & 567	713-9537-107 (Set of 4)
700 Series	422-39 (Set of 4)
1SST	213-1-108 (Set of 4)
2SST	213-2-108 (Set of 4)
3SST, 4SST & 5SST	213-3-108 (Set of 4)

Gear Sets & Repair Kits Each repair kit consists of the following components: (1) housing; (1) gear set; (4) bearings; (1) mechanical seal or (1) set of compression packing (specify Suffix CP at end of repair kit part number).

Pump Model	Gear Set P/N	Repair Kit P/N
00	713-9000-205	713-9000-280 (CP)
1 & 11	713-9001-105	713-9001-280 (CP)
2 & 12	713-9002-105	713-9002-280 (CP)
3 & 13	713-9003-105	713-9003-280 (CP)
4	713-9004-105	713-9004-280 (CP)
1S	713-9010-205	713-9010-280 (CP)
2S	713-9020-205	713-9020-280 (CP)
3S	713-9030-205	713-9030-280 (CP)
4S	713-9040-205	713-9040-280 (CP)
5S	713-9050-205	713-9050-280 (CP)
6S	713-9060-205	713-9060-280 (CP)
8S	713-9080-205	713-9080-280 (CP)
10S	713-9100-205	713-9100-280 (CP)
12S	713-9120-205	713-9120-280 (CP)
14S	713-9140-205	713-9140-280 (CP)
21	713-9021-405	713-9021-280 (CP)
22	713-9022-405	713-9022-280 (CP)
23	713-9023-405	713-9023-280 (CP)
24	713-9024-405	713-9024-280 (CP)
53	713-9053-205	713-9053-280 (CP)
55	713-9055-205	713-9055-280 (CP)
507	713-9507-305	713-9507-280 (CP)
511	713-9511-305	713-9511-280 (CP)
517	713-9517-305	713-9517-280 (CP)
525	713-9525-305	713-9525-280 (CP)
537	713-9537-305	713-9537-280 (CP)
547	713-9547-305	713-9547-280 (CP)
557	713-9557-305	713-9557-280 (CP)
567	713-9567-305	713-9567-280 (CP)
1SST	713-9010-205-SS	713-9010-280-SS (CP)
2SST	713-9020-205-SS	713-9020-280-SS (CP)
3SST	713-9030-205-SS	713-9030-280-SS (CP)
4SST	713-9040-205-SS	713-9040-280-SS (CP)
5SST	713-9050-205-SS	713-9050-280-SS (CP)

*Mechanical Seals

Pump Model	Seal P/N
1 & 1S	713-9010-270
2 & 2S	713-9020-270
3, 4, 3S, 4S & 5S	713-9030-270
6S	466-137-2
8S, 10S	466-292
12S, 14S	466-143-2
502, 504, 507, 508, 511 & 512	713-9507-270
517, 518, 525 & 526	713-9517-270
537, 538, 547, 557, 558 & 567	713-9537-270
1SST	713-9010-270SST
2SST	713-9020-270SST
3SST, 4SST & 5SST	713-9030-270SST

*Lip Seals

Pump Model	Seal P/N
00	466-3948
700Series	466-279 (Buna N)
700 Series	215-10118 (Viton)

Compression Packing

Pump Model	Packing P/N
1, 1S, 11, 21 & 1SST	466-3161-4 or 466-192 (Teflon)
2, 2S, 12, 22 & 2SST	466-3162-4 or 466-193 (Teflon)
3, 3S, 4S, 5S, 13, 23, 24, 3SST, 4SST, 5SST	466-3163-4 or 466-194 (Teflon)

* Available with different elastomers, consult us