



Centrifugal Pump GHC-3 3A Single Shaft Seal

Pos.	Qty.	Description	1-2Hp Part No.	3-5 Hp Part No.	7.5-10-Hp Part No.	15-20Hp Part No.	25-30Hp Part No.	40-50Hp Part No.
1	1	Motor	143/145TC	182/184TC	213/215TC	254/256TC	284/286TC	324/326TC
2	1	Bracket	31460-1094-1	31460-1097-1	31460-1098-1	31460-1098-1	31460-1099-1	31460-1100-1
3	4	Springwasher	41381	223107-22	223107-22	223107-22	223107-22	223107-22
4	4	Bolt	2217759-27	2210948-35	2210948-35	2210948-35	2210948-35	2210948-35
*	1	Intermediate flange						31460-1139-1
*	4	Bolt						2210950-31
*	4	Spring washer						9611-99-1866
5	3	Wingnut	9611-99-1909	9611-99-1909	9611-99-1909	9611-99-1909	9611-99-1909	9611-99-1909
6	3	Springwasher	223107-25	223107-25	223107-25	223107-25	223107-25	223107-25
7	1	Hinge clamp	31460-1267-1	31460-1267-1	31460-1267-1	31460-1267-1	31460-1267-1	31460-1267-1
8	1	Casing gasket, EPDM	31460-0009-1	31460-0009-1	31460-0009-1	31460-0009-1	31460-0009-1	31460-0009-1
	1	Casing gasket, Nitrile	31460-0009-2	31460-0009-2	31460-0009-2	31460-0009-2	31460-0009-2	31460-0009-2
	1	Casing gasket, Viton	31460-0009-3	31460-0009-3	31460-0009-3	31460-0009-3	31460-0009-3	31460-0009-3
9	1	Backplate	31460-1066-1	31460-1066-1	31460-1066-1	31460-1066-1	31460-1066-1	31460-1066-1
10	1	Impellerpin	31460-1200-1	31460-1200-1	31460-1200-1	31460-1200-1	31460-1200-1	31460-1200-1
11	1	Impeller 6 17/32" /full	31460-0254-1	31460-0254-1	31460-0254-1	31460-0254-1	31460-0254-1	31460-0254-1
	1	Impeller 7 49/64" /full	31460-0255-1	31460-0255-1	31460-0255-1	31460-0255-1	31460-0255-1	31460-0255-1
12	1	Casing, GC-clamp, san	31460-0046-6	31460-0046-6	31460-0046-6	31460-0046-6	31460-0046-6	31460-0046-6
	1	Casing, Bevel seat. san	31460-0046-8	31460-0046-8	31460-0046-8	31460-0046-8	31460-0046-8	31460-0046-8

Parts for Single Shaft Seal

13	1	Shaft	31460-1081-1	31460-1083-1	31460-1085-1	31460-1087-1	31460-1087-1	31460-1088-1
14	3	Shaft set screw	221586-03	221586-03	221586-03	221586-03	221586-03	221586-03
15	1	Retaining ring	31460-1300-1	31460-1300-1	31460-1300-1	31460-1300-1	31460-1300-1	31460-1300-1
16	1	Clamp	31460-1030-1	31460-1030-1	31460-1030-1	31460-1030-1	31460-1030-1	31460-1030-1
17	1	Adjusting collar	31460-1252-2	31460-1252-2	31460-1252-2	31460-1252-2	31460-1252-2	31460-1252-2

Shaft Seal

18	1	Seal spring	31460-1096-1	31460-1096-1	31460-1096-1	31460-1096-1	31460-1096-1	31460-1096-1
19	1	Rotary o-ring, EPDM	31460-1095-1	31460-1095-1	31460-1095-1	31460-1095-1	31460-1095-1	31460-1095-1
	1	Rotary o-ring, Nitrile	31460-1095-2	31460-1095-2	31460-1095-2	31460-1095-2	31460-1095-2	31460-1095-2
	1	Rotary o-ring, Viton	31460-1095-3	31460-1095-3	31460-1095-3	31460-1095-3	31460-1095-3	31460-1095-3
20	1	Rotating seal ring, carbon	31460-1068-1	31460-1068-1	31460-1068-1	31460-1068-1	31460-1068-1	31460-1068-1
	1	Rotating seal ring, silicone carbide	31460-1068-2	31460-1068-2	31460-1068-2	31460-1068-2	31460-1068-2	31460-1068-2
21	1	Stationary o-ring, EPDM	31460-1058-1	31460-1058-1	31460-1058-1	31460-1058-1	31460-1058-1	31460-1058-1
	1	Stationary o-ring, Nitrile	31460-1058-2	31460-1058-2	31460-1058-2	31460-1058-2	31460-1058-2	31460-1058-2
	1	Stationary o-ring, Viton	31460-1058-3	31460-1058-3	31460-1058-3	31460-1058-3	31460-1058-3	31460-1058-3
22	1	Stationary seal ring, silicone carbide	31460-1299-2	31460-1299-2	31460-1299-2	31460-1299-2	31460-1299-2	31460-1299-2

Parts for hinge clamp

27	1	Handle	31460-1314-1	31460-1314-1	31460-1314-1	31460-1314-1	31460-1314-1	31460-1314-1
28	1	Washer	31460-1315-1	31460-1315-1	31460-1315-1	31460-1315-1	31460-1315-1	31460-1315-1

Pos.	Qty.	Description	143/145TC	182/184TC	213/184TC	254/256TC	324/326TC	324/326TC
29	4	Pump leg	31460-1018-1	31460-1018-1	31460-1018-1	31460-1018-1	31460-1018-1	31460-1018-1
30	4	Mounting bolt	9611-99-1910	9611-99-1911	9611-99-1911	9611-99-1834	9611-99-1834	2210463-07
31	4	Springwasher	41381	223107-21	223107-21	223107-22	223107-22	9611-99-1886
32	4	Acorn cap nut	221851-14	221851-11	221851-11	221851-15	221851-15	221851-16
33	1	Pump support bar, right	31460-1287-1	31460-1287-2	31460-1287-2	31460-1287-3	31460-1287-4	31460-1093-1
	1	Pump support bar, left	31460-1288-1	31460-1288-2	31460-1288-2	31460-1288-3	31460-1288-4	31460-1093-1
34	4	Screw	9611-99-1907	9611-99-1907	9611-99-1907	9611-99-1907	9611-99-1907	2217755-27

Centrifugal Pump GHC-3 3A Double Shaft Seal

Pos.	Qty.	Description	1-2Hp Part No.	3-5 Hp Part No.	7.5-10Hp Part No.	15-20Hp Part No.	25-30Hp Part No.	40-50Hp Part No.
1	1	Motor	143/145TC	182/184TC	213/215TC	254/256TC	284/286TC	324/326TC
2	1	Bracket	31460-1094-1	31460-1097-1	31460-1098-1	31460-1098-1	31460-1099-1	31460-1100-1
3	4	Springwasher	41381	223107-22	223107-22	223107-22	223107-22	223107-22
4	4	Bolt	2217759-27	2210948-35	2210948-35	2210948-35	2210948-35	2210948-35
*	1	Intermediate flange						31460-1139-1
*	4	Bolt						2210950-31
*	4	Spring washer						9611-99-1866
5	3	Wingnut	9611-99-1909	9611-99-1909	9611-99-1909	9611-99-1909	9611-99-1909	9611-99-1909
6	3	Springwasher	223107-25	223107-25	223107-25	223107-25	223107-25	223107-25
7	1	Hinge clamp	31460-1267-1	31460-1267-1	31460-1267-1	31460-1267-1	31460-1267-1	31460-1267-1
8	1	Casing gasket, EPDM	31460-0009-1	31460-0009-1	31460-0009-1	31460-0009-1	31460-0009-1	31460-0009-1
	1	Casing gasket, Nitrile	31460-0009-2	31460-0009-2	31460-0009-2	31460-0009-2	31460-0009-2	31460-0009-2
	1	Casing gasket, Viton	31460-0009-3	31460-0009-3	31460-0009-3	31460-0009-3	31460-0009-3	31460-0009-3
9	1	Backplate	31460-1066-1	31460-1066-1	31460-1066-1	31460-1066-1	31460-1066-1	31460-1066-1
10	1	Impeller pin	31460-1200-1	31460-1200-1	31460-1200-1	31460-1200-1	31460-1200-1	31460-1200-1
11	1	Impeller 6 17/32" /full	31460-0254-1	31460-0254-1	31460-0254-1	31460-0254-1	31460-0254-1	31460-0254-1
	1	Impeller 7 49/64" /full	31460-0046-7	31460-0046-7	31460-0046-7	31460-0255-1	31460-0255-1	31460-0255-1
12	1	Casing, GC-clamp, san	31460-0046-8	31460-0046-8	31460-0046-8	31460-0046-7	31460-0046-7	31460-0046-7
	1	Casing, Bevel seat, san				31460-0046-8	31460-0046-8	31460-0046-8

*Parts between motor and bracket

Parts for Single Shaft Seal

13	1	Shaft	31460-1081-1	31460-1083-1	31460-1085-1	31460-1087-1	31460-1087-1	31460-1088-1
14	3	Shaft set screw	221586-03	221586-03	221586-03	221586-03	221586-03	221586-03
15	1	Housing	31460-1059-1	31460-1059-1	31460-1059-1	31460-1059-1	31460-1059-1	31460-1059-1
16	2	Copper pipe	31460-0122-6	31460-0122-6	31460-0122-6	31460-0122-6	31460-0122-6	31460-0122-6
17	2	Fitting	42368	42368	42368	42368	42368	42368
18	1	Drive sleeve set screw	221581-93	221581-93	221581-93	221581-93	221581-93	221581-93 19
1		Drive sleeve	31460-1170-1	31460-1170-1	31460-1170-1	31460-1170-1	31460-1170-1	31460-1170-1
20	1	Clamp	31460-1030-1	31460-1030-1	31460-1030-1	31460-1030-1	31460-1030-1	31460-1030-1

Shaft Seal

21	2	Stationary O-ring, EPDM	31460-1058-1	31460-1058-1	31460-1058-1	31460-1058-1	31460-1058-1	31460-1058-1
	2	Stationary O-ring, Nitrile	31460-1058-2	31460-1058-2	31460-1058-2	31460-1058-2	31460-1058-2	31460-1058-2
	2	Stationary O-ring, Viton	31460-1058-3	31460-1058-3	31460-1058-3	31460-1058-3	31460-1058-3	31460-1058-3
22	2	Rotary O-ring, EPDM	31460-1095-1	31460-1095-1	31460-1095-1	31460-1095-1	31460-1095-1	31460-1095-1
	2	Rotary O-ring, Nitrile	31460-1095-2	31460-1095-2	31460-1095-2	31460-1095-2	31460-1095-2	31460-1095-2
	2	Rotary O-ring, Viton	31460-1095-3	31460-1095-3	31460-1095-3	31460-1095-3	31460-1095-3	31460-1095-3
23	2	Rotating seal ring	31460-1068-1	31460-1068-1	31460-1068-1	31460-1068-1	31460-1068-1	31460-1068-1
	2	Rotating seal ring, silicon carbide	31460-1068-2	31460-1068-2	31460-1068-2	31460-1068-2	31460-1068-2	31460-1068-2
24	1	Seal spring	31460-1096-1	31460-1096-1	31460-1096-1	31460-1096-1	31460-1096-1	31460-1096-1
25	1	Housing O-ring	31460-1027-1	31460-1027-1	31460-1027-1	31460-1027-1	31460-1027-1	31460-1027-1
26	2	Stationary seal ring, silicon carbide	31460-1067-2	31460-1067-2	31460-1027-2	31460-1067-2	31460-1027-2	31460-1027-2

Parts for hinge clamp

27	1	Handle	31460-1314-1	31460-1314-1	31460-1314-1	31460-1314-1	31460-1314-1	31460-1314-1
28	1	Washer	31460-1315-1	31460-1315-1	31460-1315-1	31460-1315-1	31460-1315-1	31460-1315-1

Pos.	Qty.	Description	143/145TC	182/184TC	213/184TC	254/256TC	324/326TC	324/326TC
29	4	Pumpleg	31460-1018-1	31460-1018-1	31460-1018-1	31460-1018-1	31460-1018-1	31460-1018-1
30	4	Mounting bolt	9611-99-1910	9611-99-1911	9611-99-1911	9611-99-1834	9611-99-1834	2210463-07
31	4	Springwasher	41381	223107-21	223107-21	223107-22	223107-22	9611-99-1886
32	4	Acorn cap nut	221851-14	221851-11	221851-11	221851-15	221851-15	221851-16
33	1	Pump support bar, right	31460-1287-1	31460-1287-2	31460-1287-2	31460-1287-3	31460-1287-4	31460-1093-1
	1	Pump support bar, left	31460-1288-1	31460-1288-2	31460-1288-2	31460-1288-3	31460-1288-4	31460-1093-1
34	4	Screw	9611-99-1907	9611-99-1907	9611-99-1907	9611-99-1907	9611-99-1907	2217755-27

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