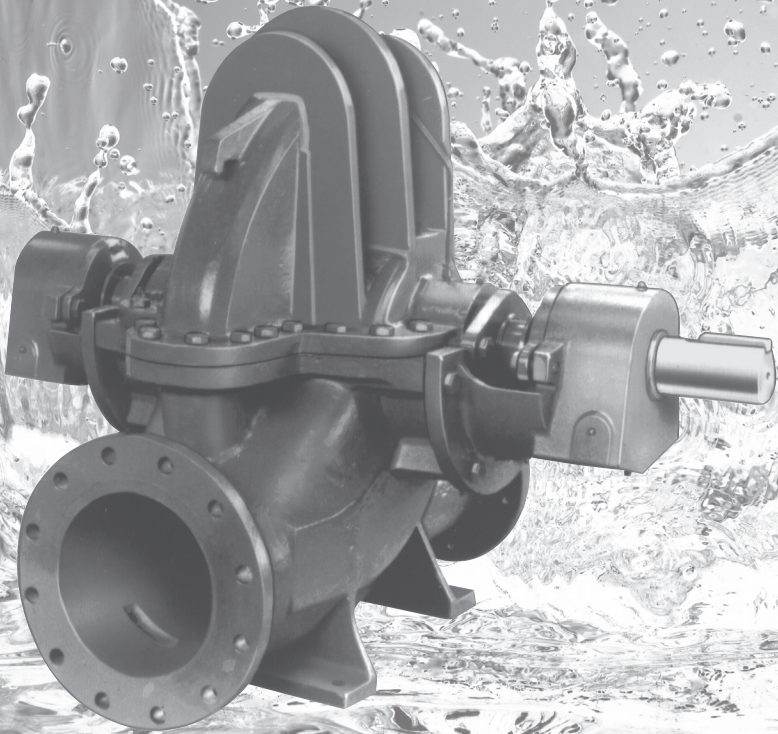


G&L Pumps

PARTS LIST

GL-506B-PL R2



Replacement Parts for

Series A-C 9100

HORIZONTAL SPLIT CASE PUMPS

xylem
Let's Solve Water

INDEX

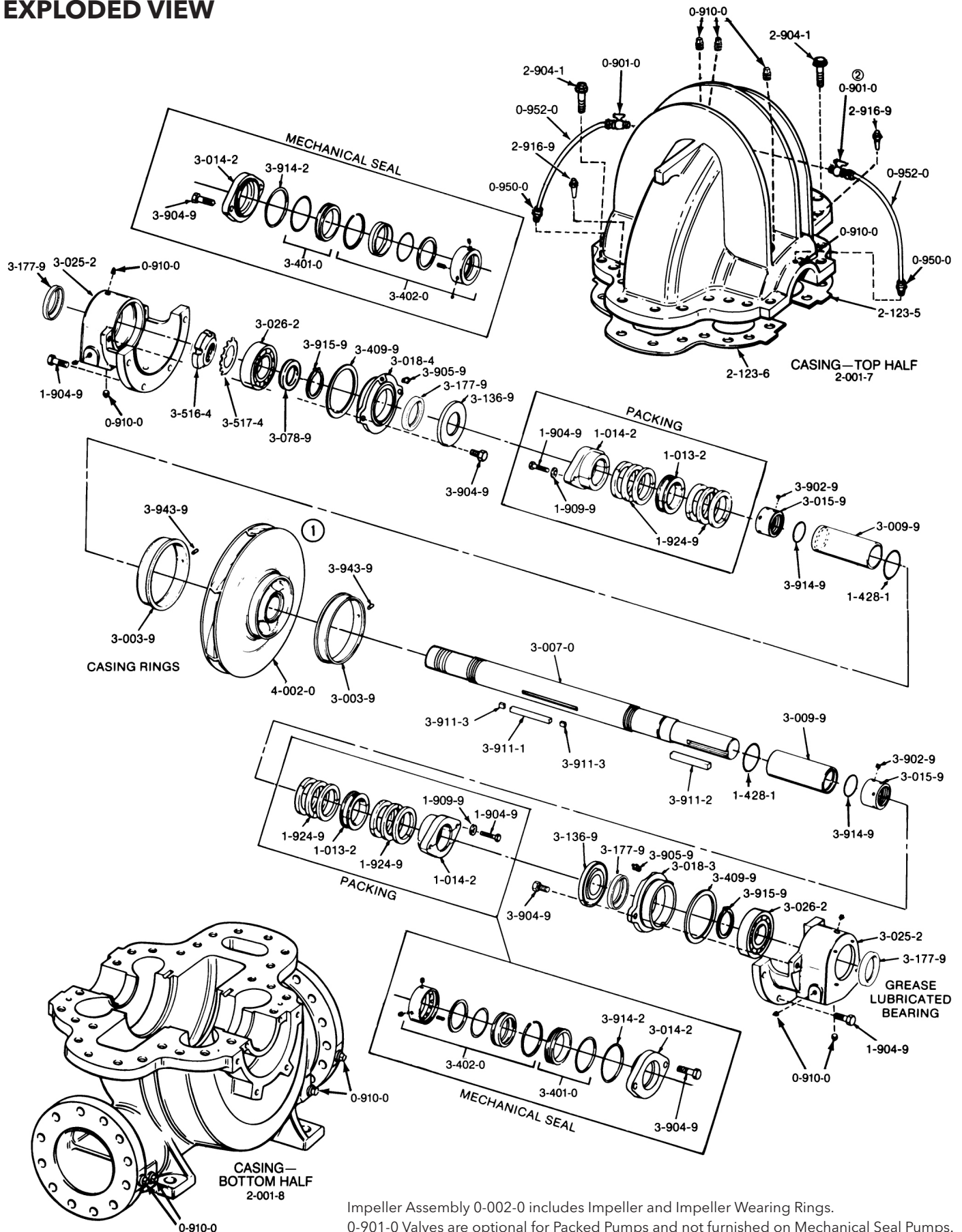
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Parts List for 14x10x20L, 16x12x23, 16x14x17 and 18x14x23 6

SERIES A-C 9100 PARTS LIST

EXPLODED VIEW



SERIES A-C 9100 PARTS LIST

ITEM NO.	PART DESCRIPTION	QTY.	MATERIAL	12x8x22M	12x8x22L	14x10x20S
2-001-0	Casing Assembly	1	Cast Iron	08-112-783-501	08-112-783-501	08-111-626-501
2-001-0	Casing Assembly	1	Ductile Iron	08-112-783-520	08-112-783-520	08-111-626-520
4-002-0	Impeller without Rings	1	Silicon Brass	52-231-707-002	08-217-812-103	08-217-813-002
4-002-0	Impeller with Rings	1	Silicon Brass	52-231-709-502	52-229-488-558	52-229-512-502
3-003-9	Casing Wear Ring	2	Bronze	08-111-671-001	08-111-671-001	08-111-672-001
0-004-0	Impeller Wear Ring	2	Bronze	52-120-557-009	52-120-557-009	52-120-560-001
2-123-6	Gasket, Discharge (CI Casing)	1	Vellumoid	08-217-566-005	08-217-566-005	08-217-568-005
2-123-6	Gasket, Discharge (DI Casing)	1	Vellumoid	52-327-410-005	52-327-410-005	52-237-035-005
2-123-5	Gasket, Suction (CI Casing)	1	Vellumoid	08-217-565-005	08-217-565-005	08-217-567-005
2-123-5	Gasket, Suction (DI Casing)	1	Vellumoid	52-327-409-005	52-327-409-005	52-237-034-005
3-007-0	Shaft	1	Steel	52-329-573-001	52-329-573-001	52-329-573-001
3-007-0	Shaft	1	316 Stainless Steel	52-329-573-002	52-329-573-002	52-329-573-002
3-009-9	Shaft Sleeve ①	2	Bronze	52-239-611-001	52-239-611-001	52-239-611-001
3-009-9	Shaft Sleeve ②	2	Bronze	52-239-614-001	52-239-614-001	52-239-614-001
1-428-1	Gasket, Sleeve	2	Synthetic (Non-Asbestos)	70782-202B-5180	70782-202B-5180	70782-202B-5180
3-015-9	Nut, Shaft Sleeve ①	2	Bronze	52-128-684-001	52-128-684-001	52-128-684-001
3-015-9	Nut, Shaft Sleeve ②	2	Bronze	52-128-684-001	52-128-684-001	52-128-684-001
3-902-9	Set Screw, Sleeve Nut	2	316 Stainless Steel	49514-204	49514-204	49514-204
3-911-1	Impeller Key	1	316 Stainless Steel	49568-328	49568-328	49568-328
3-911-2	Key, Coupling	1	Steel	49568-459	49568-459	49568-459
3-911-3	Key, Sleeve	2	316 Stainless Steel	52-119-854-005	52-119-854-005	52-119-854-005
3-914-9	O-Ring, Shaft Sleeve	2	BUNA-N	C02495A152-5302	C02495A152-5302	C02495A152-5302
3-943-9	Anti-Rotation Pin	2	302 Stainless Steel	CP-671-181-371	CP-671-181-371	CP-671-181-371
0-910-0	Pipe Plug, ¼"	15	Steel	AC0532	AC0532	AC0532
0-910-0	Pipe Plug, ½"	2	Steel	H47900	H47900	H47900
0-910-0	Pipe Plug, 1"	5	Steel	AC1648	AC1648	AC1648
1-904-9	Screw, Housing/Casing	8	Steel	49511-304	49511-304	49511-304
3-018-3	End Cover, Inboard Coupling	1	Cast Iron	52-229-647-001	52-229-647-001	52-229-647-001
3-018-4	End Cover, Inboard Thrust	1	Cast Iron	52-229-646-001	52-229-646-001	52-229-646-001
3-025-2	Bearing Housing	2	Cast Iron	52-429-114-001	52-429-114-001	52-429-114-001
3-026-2	Ball Bearing, Radial	1	Steel	8050-31660	8050-31660	8050-31660
3-026-2	Ball Bearing, Thrust	1	Steel	52-119-728-001	52-119-728-001	52-119-728-001
3-078-9	Washer, Ball Bearing	1	Cast Iron	52-126-224-001	52-126-224-001	52-126-224-001
3-136-9	Deflector	2	Rubber/Steel	52-108-475-005	52-108-475-005	52-108-475-005
3-177-4	End Cap, Bearing Housing	1	Steel	52-260-478-003	52-260-478-003	52-260-478-003
3-177-9	Lip Seal, Outboard	2	Rubber/Steel	CP-753-383-034	CP-753-383-034	CP-753-383-034
3-177-9	Lip Seal, Inboard	2	Rubber/Steel	CP-753-383-034	CP-753-383-034	CP-753-383-034

SERIES A-C 9100 PARTS LIST

ITEM NO.	PART DESCRIPTION	QTY.	MATERIAL	12x8x22M	12x8x22L	14x10x20S
3-409-9	Gasket, End Cover	2	Vellumoid	52-116-178-029	52-116-178-029	52-116-178-029
3-516-4	Locknut, Bearing	1	Steel	8601-3016	8601-3016	8601-3016
3-517-4	Lockwasher, Bearing	1	Steel	8910-0016	8910-0016	8910-0016
3-904-9	Screw, Housing/End Cover	4	Steel	49511-304	49511-304	49511-304
3-905-9	Grease Fitting, Straight Drive	2	Steel	9008-01610	9008-01610	9008-01610
3-915-9	Retaining Ring, Thrust	1	Steel	A06941A-315	A06941A-315	A06941A-315
—	O-Ring, End Cap	1	BUNA-N	C02495A-239	C02495A-239	C02495A-239
MECHANICAL SEAL						
0-952-0	Flush Piping	1	Copper	52-127-293-504	52-127-293-504	52-127-293-504
1-909-9	Washer, Gland Screw	4/8*	316 Stainless Steel	49519-60	49519-60	49519-60
3-014-2	Gland (CI Casing)	2	Cast Iron	52-235-277-003	52-235-277-003	52-235-277-003
3-014-2	Gland (DI Casing)	2	Cast Iron	52-327-658-004	52-327-658-004	52-327-658-004
3-400-0	Mechanical Seal, Standard	2	Viton/Carbon/Ceramic	52-240-979-001	52-240-979-001	52-240-979-001
3-400-0	Mechanical Seal, Balanced	2	Viton/Carbon/Ceramic	52-261-343-801	52-261-343-801	52-261-343-801
3-904-9	Screw, Gland	4/8*	316 Stainless Steel	49511-306	49511-306	49511-306
3-914-2	O-Ring, Gland	2	BUNA-N	C02495A-430	C02495A-430	C02495A-430
PACKING						
0-952-0	Flush Piping	1	Copper	52-127-293-502	52-127-293-502	52-127-293-502
1-013-2	Lantern Ring	2	Teflon	52-430-298-025	52-430-298-025	52-430-298-025
1-014-2	Gland (CI Casing)	2	Cast Iron	08-217-582-501	08-217-582-501	08-217-582-501
1-014-2	Gland (DI Casing)	2	Cast Iron	52-235-608-002	52-235-608-002	52-235-608-002
1-904-9	Screw, Gland	4/8*	316 Stainless Steel	49511-309	49511-309	49511-309
1-909-9	Washer, Gland Screw	4/8*	Steel	49519-60	49519-60	49519-60
1-924-9	Packing Ring	10/12	Graphite Acrylic Yarn	AC6131	AC6131	AC6131

Factory Recommended Spare Parts

* Quantity 8 required for Ductile Iron Casting

** 17 - 4 PH Condition H1150 is standard shaft material for sizes 16x12x23 and 16x14x17 when speeds are greater than 1200 RPM.

17 - 4 PH Condition H1150 is stainless steel shaft material option for sizes 14x10x20L, 16x12x23 and 16x14x17.

① Use standard mechanical seal.

② Use with balanced seal.

+ Bronze Material

SERIES A-C 9100 PARTS LIST

ITEM NO.	PART DESCRIPTION	QTY.	MATERIAL	14x10x20L	16x12x23	16x14x17	18x14x23
2-001-0	Casing Assembly	1	Cast Iron	52-127-860-501	08-111-627-501	08-111-628-501	08-111-629-501
2-001-0	Casing Assembly	1	Ductile Iron	52-127-860-520	08-111-627-520	08-111-628-520	08-111-629-520
4-002-0	Impeller without Rings	1	Silicon Brass	52-161-304-001	08-217-814-002	08-217-815-002	52-222-594-002
4-002-0	Impeller with Rings	1	Silicon Brass	52-261-376-501	52-229-524-502	52-229-536-502	52-229-548-502
3-003-9	Casing Wear Ring	2	Bronze	52-127-508-001	08-111-673-001	08-111-673-001	08-111-674-001
0-004-0	Impeller Wear Ring	2	Bronze	52-127-847-001	52-120-561-001	52-120-562-001	52-120-563-001
2-123-6	Gasket, Discharge (CI Casing)	1	Vellumoid	08-217-568-005	08-217-570-005	08-217-572-005	08-217-574-005
2-123-6	Gasket, Discharge (DI Casing)	1	Vellumoid	52-237-035-005	52-430-162-005	52-327-405-005	52-235-101-005
2-123-5	Gasket, Suction (CI Casing)	1	Vellumoid	08-217-567-005	08-217-569-005	08-217-571-005	08-217-573-005
2-123-5	Gasket, Suction (DI Casing)	1	Vellumoid	52-237-034-005	52-430-161-005	52-327-404-005	52-235-100-005
3-007-0	Shaft	1	Steel	52-329-573-009	52-329-573-001**	52-329-573-001**	52-329-574-001
3-007-0	Shaft	1	316 Stainless Steel	52-329-573-004**	52-329-573-004**	52-329-573-004**	52-329-574-002
3-009-9	Shaft Sleeve ①	2	Bronze	52-239-612-001	52-239-612-001	52-239-612-001	52-239-613-001
3-009-9	Shaft Sleeve ②	2	Bronze	52-239-615-001	52-239-615-001	52-239-615-001	52-239-616-001
1-428-1	Gasket, Sleeve	2	Synthetic (Non-Asbestos)	70782-202B-5180	70782-202B-5180	70782-202B-5180	70782-203B-5180
3-015-9	Nut, Shaft Sleeve ①	2	Bronze	52-128-684-001	52-128-684-001	52-128-684-001	52-128-682-001
3-015-9	Nut, Shaft Sleeve ②	2	Bronze	52-128-684-001	52-128-684-001	52-128-684-001	52-128-717-001
3-902-9	Set Screw, Sleeve Nut	2	316 Stainless Steel	49514-204	49514-204	49514-204	49514-204
3-911-1	Impeller Key	1	316 Stainless Steel	49568-328	49568-328	49568-328	52-119-854-015
3-911-2	Key, Coupling	1	Steel	49568-459	49568-459	49568-459	49568-459
3-911-3	Key, Sleeve	2	316 Stainless Steel	52-119-854-005	52-119-854-005	52-119-854-005	52-119-854-005
3-914-9	O-Ring, Shaft Sleeve	2	BUNA-N	C024945A152-5302	C024945A152-5302	C024945A152-5302	C02495A-155
3-943-9	Anti-Rotation Pin	2	302 Stainless Steel	CP-671-181-371	CP-671-181-371	CP-671-181-371	CP-671-181-371
0-910-0	Pipe Plug, ¼"	15	Steel	AC0532	AC0532	AC0532	AC0532
0-910-0	Pipe Plug, ½"	2	Steel	H47900	H47900	H47900	H47900
0-910-0	Pipe Plug, 1"	5	Steel	AC1648	AC1648	AC1648	AC1648
1-904-9	Screw, Housing/Casing	8	Steel	49511-304	49511-304	49511-304	49511-304
3-018-3	End Cover, Inboard Coupling	1	Cast Iron	52-229-647-001	52-229-647-001	52-229-647-001	52-229-647-001
3-018-4	End Cover, Inboard Thrust	1	Cast Iron	52-229-646-001	52-229-646-001	52-229-646-001	52-229-646-001
3-025-2	Bearing Housing	2	Cast Iron	52-429-114-001	52-429-114-001	52-429-114-001	52-429-114-001
3-026-2	Ball Bearing, Radial	1	Steel	8050-31660	8050-31660	8050-31660	8050-31660
3-026-2	Ball Bearing, Thrust	1	Steel	52-119-728-001	52-119-728-001	52-119-728-001	52-119-728-001
3-078-9	Washer, Ball Bearing	1	Cast Iron	52-126-224-001	52-126-224-001	52-126-224-001	52-126-224-001
3-136-9	Deflector	2	Rubber/Steel	52-108-475-005	52-108-475-005	52-108-475-005	52-108-475-005
3-177-4	End Cap, Bearing Housing	1	Steel	52-260-478-003	52-260-478-003	52-260-478-003	52-260-478-003
3-177-9	Lip Seal, Outboard	2	Rubber/Steel	CP-753-383-034	CP-753-383-034	CP-753-383-034	CP-753-383-034
3-177-9	Lip Seal, Inboard	2	Rubber/Steel	CP-753-383-034	CP-753-383-034	CP-753-383-034	CP-753-383-034

SERIES A-C 9100 PARTS LIST

ITEM NO.	PART DESCRIPTION	QTY.	MATERIAL	14x10x20L	16x12x23	16x14x17	18x14x23
3-409-9	Gasket, End Cover	2	Vellumoid	52-116-178-029	52-116-178-029	52-116-178-029	52-116-178-029
3-516-4	Locknut, Bearing	1	Steel	8601-3016	8601-3016	8601-3016	8601-3016
3-517-4	Lockwasher, Bearing	1	Steel	8910-0016	8910-0016	8910-0016	8910-0016
3-904-9	Screw, Housing/End Cover	4	Steel	49511-304	49511-304	49511-304	49511-304
3-905-9	Grease Fitting, Straight Drive	2	Steel	9008-01610	9008-01610	9008-01610	9008-01610
3-915-9	Retaining Ring, Thrust	1	Steel	A06941A-315	A06941A-315	A06941A-315	A06941A-315
—	O-Ring, End Cap	1	BUNA-N	C02495A-239	C02495A-239	C02495A-239	C02495A-239
MECHANICAL SEAL							
0-952-0	Flush Piping	1	Copper	52-127-293-504	52-127-293-504	52-127-293-504	52-127-293-504
1-909-9	Washer, Gland Screw	4/8*	316 Stainless Steel	49519-60	49519-60	49519-60	49519-60
3-014-2	Gland (CI Casing)	2	Cast Iron	52-235-277-003	52-235-277-003	52-235-277-003	52-235-280-001
3-014-2	Gland (DI Casing)	2	Cast Iron	52-327-658-004	52-327-658-004	52-327-658-004	52-329-767-003
3-400-0	Mechanical Seal, Standard	2	Viton/Carbon/Ceramic	52-240-979-001	52-240-979-001	52-240-979-001	52-240-946-801
3-400-0	Mechanical Seal, Balanced	2	Viton/Carbon/Ceramic	52-261-343-801	52-261-343-801	52-261-343-801	52-261-285-801
3-904-9	Screw, Gland	4/8*	316 Stainless Steel	49511-306	49511-306	49511-306	49511-306
3-914-2	O-Ring, Gland	2	BUNA-N	C02495A-430	C02495A-430	C02495A-430	C02495A-436
PACKING							
0-952-0	Flush Piping	1	Copper	52-127-293-502	52-127-293-502	52-127-293-502	52-127-293-502
1-013-2	Lantern Ring	2	Teflon	52-430-298-025	52-430-298-025	52-430-298-025	52-430-298-026
1-014-2	Gland (CI Casing)	2	Cast Iron	52-260-520-001+	52-260-520-001+	52-260-520-001+	08-217-583-501
1-014-2	Gland (DI Casing)	2	Cast Iron	52-235-608-001+	52-235-608-001+	52-235-608-001+	52-235-606-002
1-904-9	Screw, Gland	4/8*	316 Stainless Steel	49511-309	49511-309	49511-309	49511-309
1-909-9	Washer, Gland Screw	4/8*	Steel	49519-60	49519-60	49519-60	49519-60
1-924-9	Packing Ring	10/12	Graphite Acrylic Yarn	AC6131	AC6131	AC6131	CF

Factory Recommended Spare Parts

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② Use with balanced seal.

+ Bronze Material

CF Consult Factory

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- 1) The tissue in plants that brings water upward from the roots;
- 2) a leading global water technology company.

We're a global team unified in a common purpose: creating advanced technology solutions to the world's water challenges. Developing new technologies that will improve the way water is used, conserved, and re-used in the future is central to our work. Our products and services move, treat, analyze, monitor and return water to the environment, in public utility, industrial, residential and commercial building services settings. Xylem also provides a leading portfolio of smart metering, network technologies and advanced analytics solutions for water, electric and gas utilities. In more than 150 countries, we have strong, long-standing relationships with customers who know us for our powerful combination of leading product brands and applications expertise with a strong focus on developing comprehensive, sustainable solutions.

For more information on how Xylem can help you, go to www.xyleminc.com



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