

Parts List			
ITEM	QTY	PART #	DESCRIPTION
1	1	A01001	ADAPTOR
2	1	A02002	BASE
3	1	A02005	VALVEBODY
4	2	A02011	BEARING
5	1	A02017	ROD BOLT
6	1	A02033	BUSHING
7	4	A02038	BOLT-MOTOR
8	1	A03001	CAP
9	1	A03002	COUNTERWEIGHT
10	1	A05001	ECCENTRIC
11	4	A06001	FOOT
12	1	A08001	HOUSING
13	1	A08016	HEATER
14	1	A08033	HEAD, HEATED
15	1	A13022	MOTOR
16	4	A14001	CAP NUT
17	4	A14009	NUT
18	1	A16001	PLATE-DIAPH.
19	1	A16007	COVER PLATE
20	1	A18001	CONN. ROD
21	2	A18002	TOLERANCE RING
22	4	A19005	SCREW
23	1	A19007	PLATE SCREW
24	1	A19009	SCREW
25	1	A19010	SET SCREW
26	6	A19013	SCREW
27	4	A19017A	SCREW
28	4	A19018	HOUSING SCREW
29	4	A19022	ADPT. SCREW
30	1	A19044	HI-TEMP SPACER
31	4	A23004	WASHER
32	1	A23044	WASHER
33	1	*A04001	DIAPHRAGM
34	2	*A04004	DISC-VALVE
35	1	*A07001	GASKET
36	1	*A23001	WASHER

**\*RECOMMENDED SPARE PARTS KITS**

DIAPHRAGMS KITS	
11005	TEFLON/EPDM
11007	VITON
11011	3-PLY TEFLON

INCLUDES ITEMS 33-36

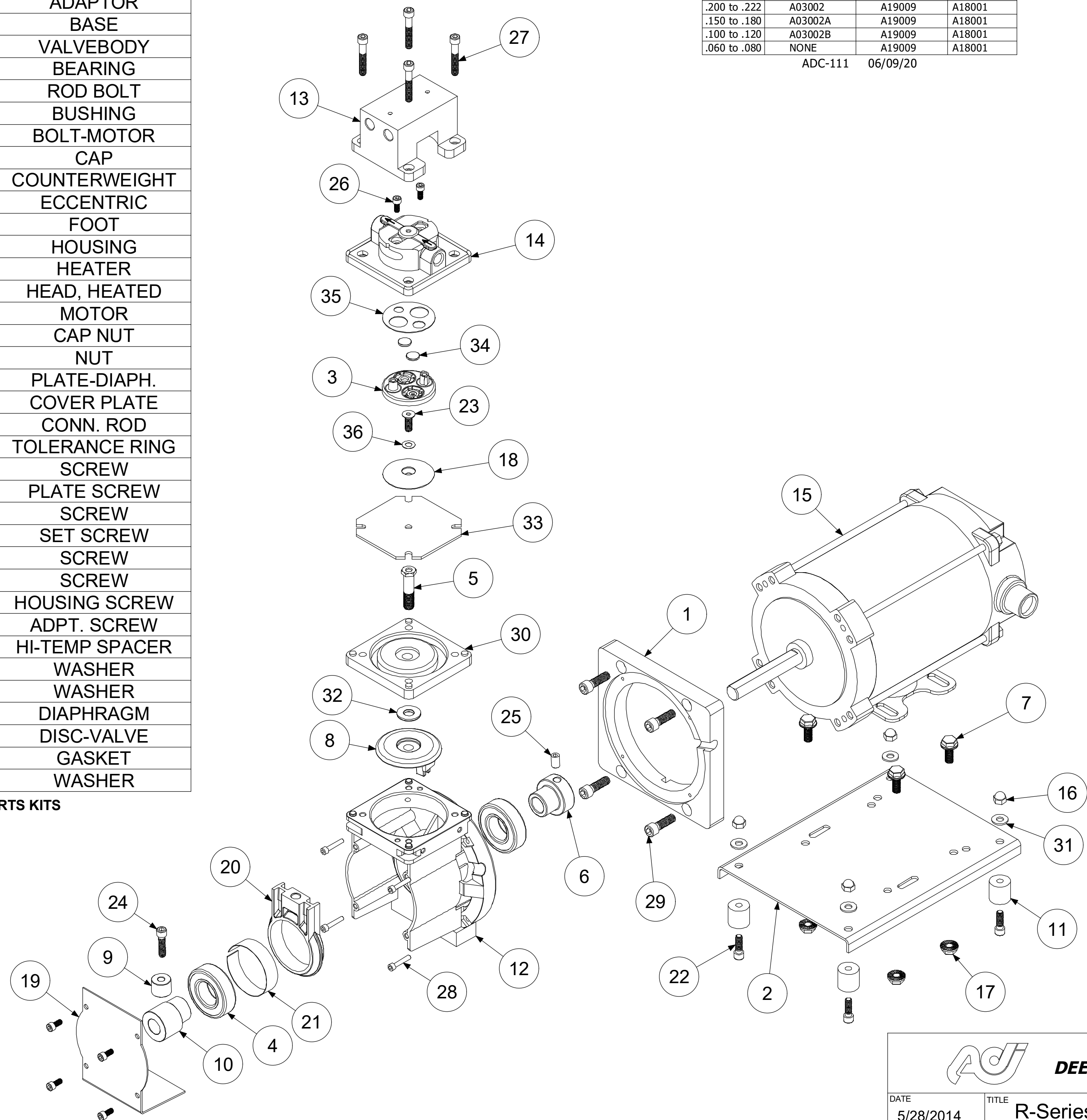
**MOTOR DESCRIPTION:**  
A13022 1/6 HP 115/230V 50/60Hz 1Ph

ECCENTRIC	COUNTERWEIGHT	COUNTERWEIGHT SCREW	CONNECTING ROD
.275	A03002	A19009A	A18001-275
.250	A03002	A19009A	A18001-250
.200 to .222	A03002	A19009	A18001
.150 to .180	A03002A	A19009	A18001
.100 to .120	A03002B	A19009	A18001
.060 to .080	NONE	A19009	A18001

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ALTERNATE AND OPTIONAL PARTS	
PART #	DESCRIPTION
A02005	VALVEBODY - 316ss
A02009	VALVEBODY - 316ss TFE CO
A04001	DIAPHRAGM - TEFLON/EPDM
A04003	DIAPHRAGM - VITON
A04011	DIAPHRAGM - 3 PLY TEFLON
A08033	HEAD - STEAM TRACE HEAD - 316ss
A08034	HEAD - STEAM TRACE HEAD - 316ss TFE CO
A16001	PLATE - 316ss
A16005	PLATE - 316ss TFE CO
A19007	PLATE SCREW - 316ss
A19011	PLATE SCREW - 316ss TFE CO
A07001	GASKET - CARBON TEFLON
A07005	GASKET - VITON
A07906	GASKET - EPDM
A04004	DISC-VALVE - CARBON TEFLON
A04007	DISC-VALVE - 416ss
A02011	STANDARD BEARING
A02012	HI-TEMP BEARING
A23001	TEFLON WASHER
A23502	TEFZEL WASHER

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**AIR DIMENSIONS INC.**  
DEERFIELD BEACH, FL. USA 33442  
WWW.AIRDIMENSIONS.COM

DATE 5/28/2014	TITLE R-Series Steam Traced XP Pump	APPROVED BY FDM	DWG NO Rxx1-xx-RC5-M8
	MODEL # Rxx1-xx-RC5-M8	SHEET 2 OF 2	

03/21 (2161)