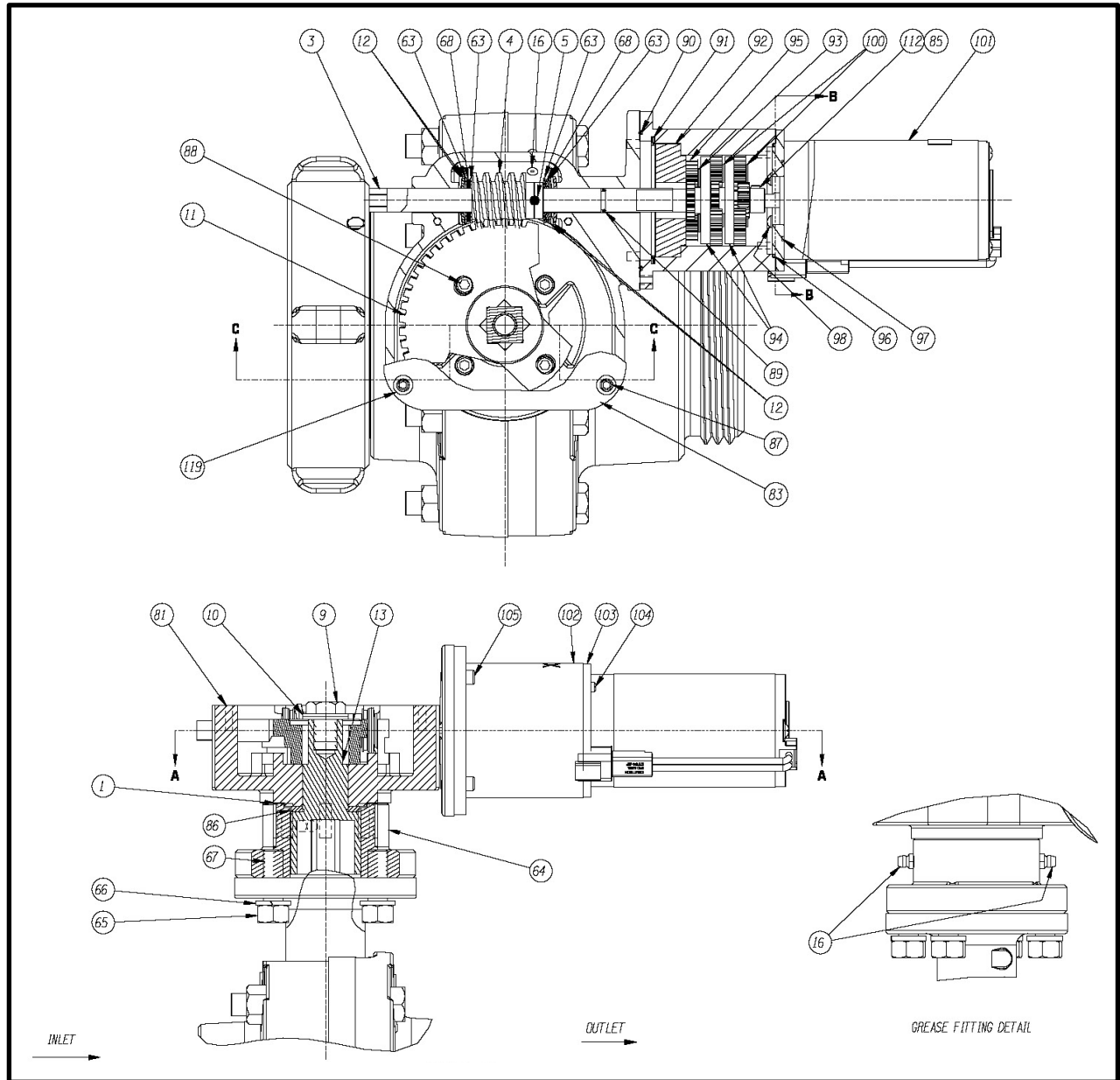




**AKRON BRASS 4", 4-1/2", 5" AND 6" BUTTERFLY VALVE
ELECTRIC ACTUATOR (64:1 BUILT AFTER MAY 2010)
STYLE 7900, PARTS LIST**

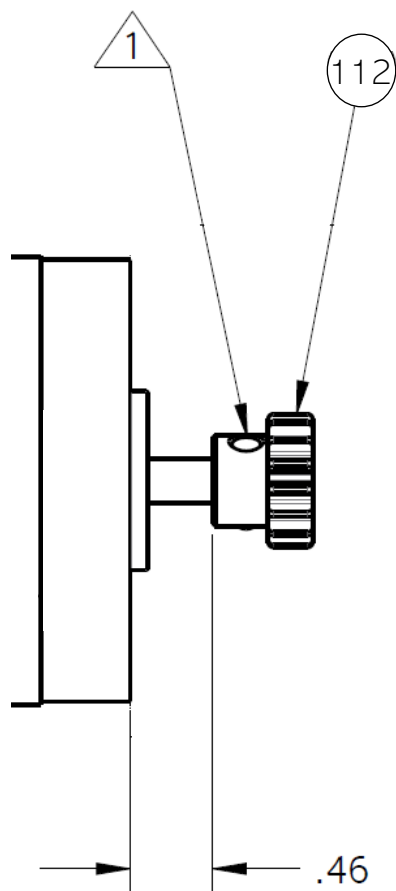


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AKRON BRASS 4", 4-1/2", 5" AND 6" BUTTERFLY VALVE ELECTRIC ACTUATOR, STYLE 7900, PARTS LIST

USE LOCTITE 277 OR PERMABOND HH120
ON SET SCREW



NOTE: SET GAP BETWEEN MOTOR AND GEAR TO 0.46"

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AKRON BRASS 4", 4-1/2", 5" AND 6" BUTTERFLY VALVE ELECTRIC ACTUATOR, STYLE 7900, PARTS LIST

ITEM NO.	DESCRIPTION	PART NUMBER	QUANTITY
1	Insulator	770395	1
3	Shaft	769510	1
4	Worm Gear	784190	1
5	Pin	741058	1
9	Screw, 1/2"-13 x 3/4"	761065	1
10	Washer	784120	2
11	Gear Sector	121330	1
12	Belleville Spring	769276	4
13	Trunnion	773428	1
16	Grease Fitting	713034	3
63	Thrust Washer	784111	4
64	Adapter	116281	1
65	Nut	734095	4
66	Washer	784116	4
67	Stud	769535	4
68	Bearing	703453	2
81	Gear Housing	721716	1
83	Cover	743003	1
86	Thrust Washer	784104	1
87	Screw, #8-32 x 1/2"	765155	4
88	Screw, #1/4-20 x 3/4"	765030	4
89	O-Ring, 2-012	757282	1
90	O-Ring, 2-039 **	757263	1
91	Retaining Ring **	758172	1
92	Output Carrier Plate *	742121	1
93	Long Rivet *	754051	4
94	Carrier Plate *	718345	2
95	Gear *	718339	12
96	O-Ring, 2-035 **	757280	1
97	O-Ring, 2-029 **	757056	1
98	Screw, #6-32 x 1/2"	763066	4
99	Set Screw *	765082	1
100	Short Rivet *	754052	8
101	Motor-12 Volt S/A	86252507	1
101	Motor-24 Volt S/A	86252508	1
102	Housing	120268	1
103	Face Plate	745100	1
104	Screw, #6-32 x 1/2" **	765052	4
105	Screw, #10-24 x 1/2"	763038	4
112	Motor Sun Gear *	718344	1
119	Washer	784123	4
-	Complete Assembly w/ 12 volt Motor	79400049	-
-	Complete Assembly w/ 24 volt Motor	79400096	-
-	Gear Replacement Kit **	86252505	-
-	Gear Replacement Kit w/ accs	86252506	-

Note:

* Included in Gear Replacement Kit.

** Included in Kit w/ accessories.

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