



ASSEMBLY NOTES

△1 Use Parker O-Ring Lubricant or equivalent petroleum based lubricant

△2 Use Loctite 222 or 113 Permabond

WARNING: Hole "A" in the motor gear and shaft is for assembly purposes only. Do not install anything which would prevent the shaft from turning inside the fear.

MAXIMUM OPERATING PRESSURE:200 PSI

FLOW RATING: 250-1250 GPM at 80 PSI

NOTE: To clean inside the baffle assembly, unthread the baffle cap. DO NOT unthread the set screws in the end or side of the baffle cap.



**STYLE 5068 Electrically
Controlled Akromatic® Nozzle
TECHNICAL SERVICE PARTS LIST**

Item No.	Description	Part Number	Quantity
1	O-Ring	757251	1
2	Throat	108364	1
3	Identification Band	704575	1
4	Turbine Retaining Ring	108362	1
5	Pattern Sleeve	108363	1
6	Gear	107117	1
7	Socket Head Set Screw	765177	3
8	Lock Nut	734099	1
9	Socket Head Set Screw	765166	2
10	Retaining Ring	758200	1
11	Inlet Adapter	108353	1
12	Swivel (2 1/2" NH)*	101420	1
13	Spider	108357	1
14	Swivel Gasket	717043	1
15	Ball Bearings	**	38
16	Swivel Plug	742023	1
17	Motor Assembly	50680009	1
18	Self-Tapping Screw	767092	5
19	O-Ring	757035	1
20	Gear Guard	108360	1
21	Baffle Assembly	50680001	1
22	Cam Nut	735037	1
23	O-Ring	757102	1
24	Set Screw	767103	3
25	Turbine	773062	1

*For other threads order by description and thread size (ODM and TPI or by Akron Thread Code.

**Packet of 50 Ball Bearings - P/N 7000-2629



PHONE: 330.264.5678 or 800.228.1161 | FAX: 330.264.2944 or 800.531.7335 | akronbrass.com

REVISED: 7/11

WARRANTY AND DISCLAIMER: We warrant Akron Brass products for a period of five (5) years after purchase against defects in materials or workmanship. Akron Brass will repair or replace product which fails to satisfy this warranty. Repair or replacement shall be at the discretion of Akron Brass. Products must be promptly returned to Akron Brass for warranty service.

We will not be responsible for: wear and tear; any improper installation, use, maintenance or storage; negligence of the owner or user; repair or modification after delivery; damage; failure to follow our instructions or recommendations; or anything else beyond our control. WE MAKE NO WARRANTIES, EXPRESS OR IMPLIED, OTHER THAN THOSE INCLUDED IN THIS WARRANTY STATEMENT, AND WE DISCLAIM ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE. Further, we will not be responsible for any consequential, incidental or indirect damages (including, but not limited to, any loss of profits) from any cause whatsoever. No person has authority to change this warranty.

© Akron Brass Company, 2011 All rights reserved. No portion of this can be reproduced without the express written consent of Akron Brass Company.