



ASSEMBLY NOTES:

USE PARKER O-LUBE ON ALL O-RINGS AND ALL MATING SURFACES.

- 1 DIMPLE AT ASSEMBLY.
- 2 USE PERMABOND LM113 OR LOCTITE 222.
- 3 OPTIONAL.
- 4 USE PRIMER T AND PERMABOND HH120 OR LOCTITE 277.
- 5 ALIGN BALL IN HOLE. TIGHTEN PLUG UNTIL TOUCHES BALL. THEN BACK OUT PLUG 1/4-1/2 TURN.
- 6 THOROUGHLY CLEAN THREADS OF PLUG AND MATING PART AND APPLY LOCTITE 425.

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

Parts List Sheet:

122522

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; 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. *Unless otherwise provided herein. Akron Brass industrial electronic components & the Severe-Duty Monitor have a one (1) year warranty. Select Akron Brass handline nozzles and valves carry a ten (10) year warranty. Scene Star Lights carry a (6) year warranty. Weldon products have a two (2) year warranty from date of manufacture (excluding consumable components). Select Weldon LED products carry a five (5) year warranty. Honda products have the manufacturers' warranty and Akron Brass disclaims any warranty in respect of those products.



TECHNICAL SERVICE PARTS

STYLE 2681, 2581

PRODUCT 2.5 X 1.5 X 1.5 WYE VALVE

Chg.	Date
07	01-16
08	1-17

Find	Description	Item	QTY 2581	QTY 2681
1	* BALL BRASS 1/4"	703017	-	-
2	GASKET	717043	1	-
2	GASKET	714051	-	1
3	ADAPTER 2.50"BB x 2.50" BIM	122500	1	-
3	SWIVEL 2.50" NH	101420	1	-
3	SWIVEL 2.50" NPSH	101299	-	1
3	SWIVEL 2.50" NH	101297	-	1
3	SWIVEL 2.50" NPSH	101421	1	-
4	BODY WYE 2581	117608	1	-
4	BODY WYE 2681	117612	-	1
5	ADAPTER B.I.F.	122499	2	-
5	ADAPTER 1.50" NH	104194	2	-
5	ADAPTER M/1.50" BSP	104196	2	-
5	ADAPTER M/1.50" NH	103817	-	2
6	BALL 1.50"	703151	2	2
7	PLUG SWIVEL	742023	1	1
8	O-RING 2-015	757174	2	2
9	RING TRUNNION THRUST 1.50"	756120	2	2
11	TRUNNION	117607	2	-
11	TRUNNION	773323	-	2
12	HANDLE	721317	2	-
12	HANDLE	119307	-	2
13	PIN ROLL	744060	2	2
14	O-RING 2-012	757180	2	2
15	TRUNNION THREADED	102094	2	-
15	TRUNNION THREADED	773278	-	2
16	O-RING 2-144	757021	2	2
17	SCREW SOCKET HEAD CUP POINT SET 1/4-20 x 1/4"	765002	2	2
18	SEAT 2.50"	769243	2	2
20	O-RING 2-132	757197	2	2
24	ADAPTER 2.50" BIF	03260010	2	-
27	ADAPTER BODY 2.50"	102085	1	-
28	O-RING 2-149	757087	1	1
29	O-RING 2-232	757045	1	1

Find	Description	Item	QTY 2581	QTY 2681
30	ADAPTER F/2.50" BSP STORZ	104401	1	-
31	FITTING STORZ 65MM x 2.50" BSP	107923	1	-
31	FITTING STORZ 75MM x 2.50" BSP	104393	1	-
33	SCREW SOCKET HEAD CUP POINT NYLOK SET 3/8-16 x 3/8"	765043	1	-
34	FITTING STORZ 38MM x 1.50"BSP	115843	2	-
34	FITTING STORZ 52MM x 1.50" BSP	107901	2	-
35	SEAL 38MM STORZ	769934	2	-
35	SEAL 52MM STORZ	769329	2	-
35	SEAL 75MM STORZ	769331	2	-
36	GASKET 52MM STORZ	714178	2	-
36	GASKET 75MM STORZ	714179	1	-
107	** BALL STAINLESS STEEL 3/16"	704018	-	-
108	O-RING 2-233	757249	2	-
109	SCREW ALLEN HEAD CONE POINT SET 5/16-24 x 1/4"	765245	2	-

* KIT OF 50 BALLS: 109041
 ** KIT OF 50 BALLS: 121874

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