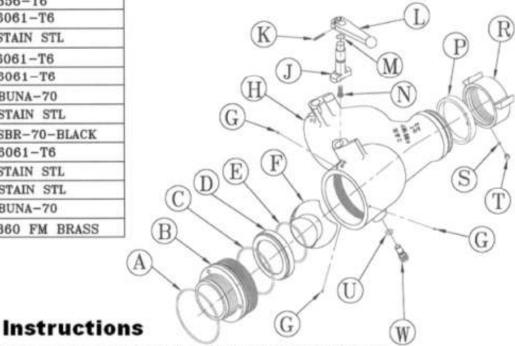
## WV2525 - 2-1/2" Fe. X (2) 2-1/2" M.

ITEM NO# Q A) 0-241	2	O-RING, ADAPTER	BUNA-70
B WV-25-7	2	ADAPTER	356-T6
C) 0-152	2	O-RING, SEAL, OD	BUNA-70
D WV-25-5	2	SEAL	PVC
E 0-232	2	O-RING, SEAL, FACE	BUNA-70
F WV-25-8	2	BALL	PVC
G SS-1032-125	6	SCREW,SET,BODY,CRES	STAIN STL
Ĥ WV-25-1	1	BODY	356-T6
J WV-25-6	2	STEM	6061-T6
® RP-156-1375	2	ROLLPIN, HANDLE, CRES	STAIN STL
ŴV-15-7	1	HANDLE ,LEFT	6061-T6
© WV-15-8	1	HANDLE, RIGHT	6061-T6
M 0-111	2	O-RING,STEM	BUNA-70
N 1/4 20 X 1/2	2	SCREW, STEM	STAIN STL
P G-25	1	GASKET	SBR-70-BLACK
R WV-25-2	1	NUT, SWIVEL	6061-T6
S BA-187	51	BALL,CRES,3/16	STAIN STL
T SS-1428-187	1	SCREW,SET,SWIVEL,CRES	STAIN STL
U 0-011	2	O-RING, TRUNION	BUNA-70
W WV-25-3	2	TRUNION	360 FM BRASS



- Back set pin 'H' off one half turn. Any more will rip 0-ring 'B' when you twist male adapter 'A' out of the valve body.
- Remove male adapter 'A' by twisting it off. There is a special tool for this but by rapping the male end in a towel to protect the threads an placing the male end in a vice works also.
- Align ball 'F' in the open position and slide it out of the valve body. The seat 'G' can now come out.
- 4. Remove the seat 'C,D,E' from the male adapter
- 5. Repeat steps 1-4 for the other side.

## **Putting it back together**

- 1. Place the seat 'G' in the valve body.
- 2. Slide the ball 'F' back in over the trunion 'N' and then turn to the close position.
  This keeps the ball and seat in position while the male adapter is screwed in.
- 3. Place the seal 'C,D,E' in the male adapter 'A'.
- Screw the male adapter 'A' into the valve body. DO NOT OVERTIGHTEN, THE BALL SEALS ON CONTACT WITH THE SEAL.
- Tighten the set screw 'H' slightly less than hand tight. Too much will cause the male adapter to leak.
- 6. Test all equipment before putting into service.

