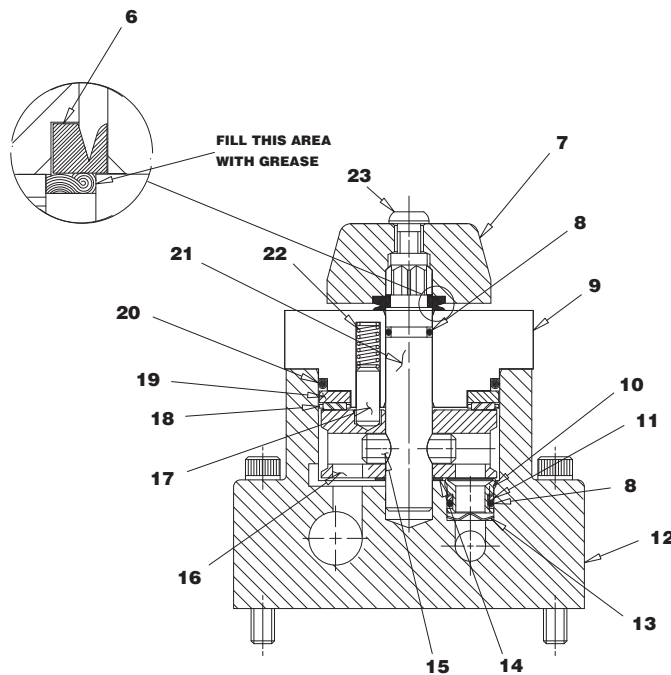
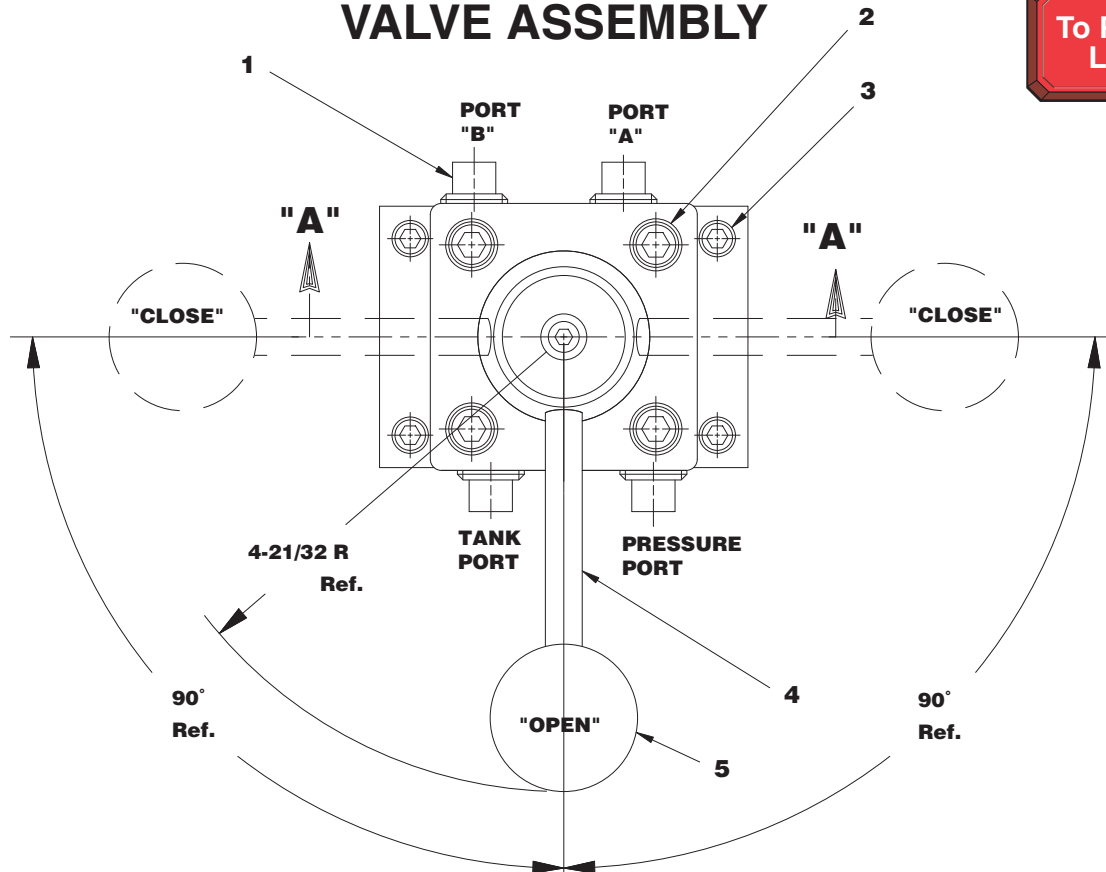


MODEL A VALVE ASSEMBLY

To Parts
List

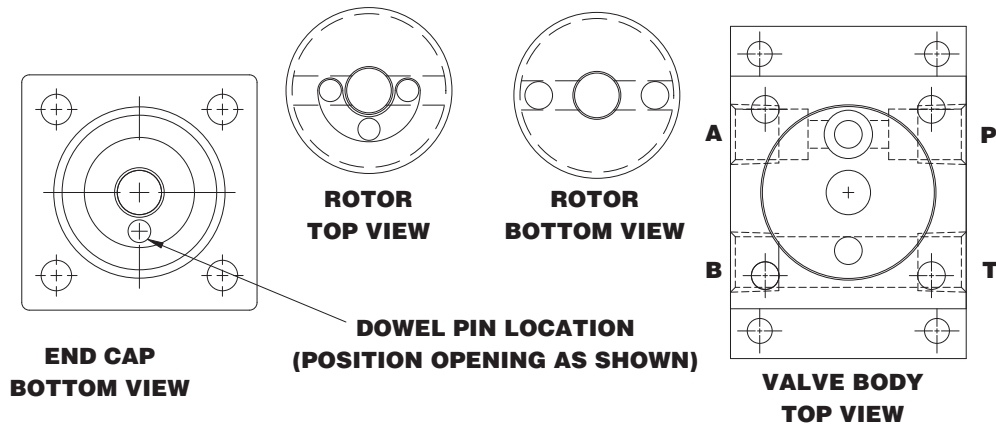


Parts List, Form No. 1000040, Back sheet 1 of 2

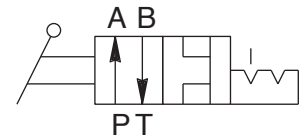
Item No.	Part No.	No. Req'd	Description
1	11127	4	Pipe Plug (3/8" NPTF)
2	253669	4	Cap Screw (5/16-18 X 1" Lg.; Torque to 300/320 in. lbs.)
3	10854	4	Cap Screw (1/4-20 UNC X 1-3/4" Lg.)
4	21639	1	Stud
5	211911	1	Plastic Knob
6	213674	1	Shaft Seal
7	46057	1	Stem End
8	17716	3	O-ring (1/2 X 3/8 X 1/16; EPR)
	15279	3	O-ring (1/2 X 3/8 X 1/16) Nitrile
9	2000165	1	End Cap
10	202480	3	Shear Seal
11	11863	3	Backup Washer (1/2 X 3/8 X 1/16)
12	2000166	1	Valve Body
13	21975	2	Spring (.490 X .345 X .080 thk.)
14	214801	1	Spacer
15	10496	1	Roll Pin (5/16 dia. X 1" Lg.)
16	2000164	1	Rotor
17	2000167	1	Pin
18	11228	1	Roller Thrust Bearing
19	11227-1	1	Thrust Bearing Washer
20	212887	1	O-ring (1.956 X 1.720 X)
	15892	1	O-ring (1/2 X 3/8 X 1/16;) Nitrile
21	46048	1	Stem
22	15691	1	Compression Spring (1/4 O.D. X 5/8 Lg.)
23	15911	1	Cap Screw (1/4-20 X 5/8 Lg.; Torque to 60/80 in. lbs)



**REMOTE MANUAL DETENTED
2-Position, 4-Way Open Center Valve**



INTERNAL ASSEMBLY ORIENTATION OF PARTS



HYDRAULIC SCHEMATIC

FUNCTION

"Open" Position: (Center)

Pressure to "A" Port

"B" Port to tank

"Close" Positions:

All ports open to tank

NOTE: All ports open to tank during transition between valve positions.