As recommended by REVIT users, due to the variety of configuration options for 3-way Butterfly valve assemblies, Bray recommends the following;

1. Place (1) 2-way Bray Automated butterfly valve in the master orientation required.
2. Place a standard ANSI 125/150 3-way tee which can be found in the above file
3. Place (1) 2-way Bray Manual Butterfly valve in the slave orientation as required
4. For S70 actuated valves, place the appropriate mounting bracket on the master valve.  (For valves larger than 12”, available upon request). DC series actuators already have the appropriate bracket included.
5. Place the appropriate S70 actuator on the mounting bracket.
6. Align the mounting bracket and actuator manually (x,y,z positions) with the master valve.
7. Select all these items (3-way Tee, Master & slave valves, mounting bracket, Actuator) and, go to Modify|Multi-Select, Click “Create Assembly”.

