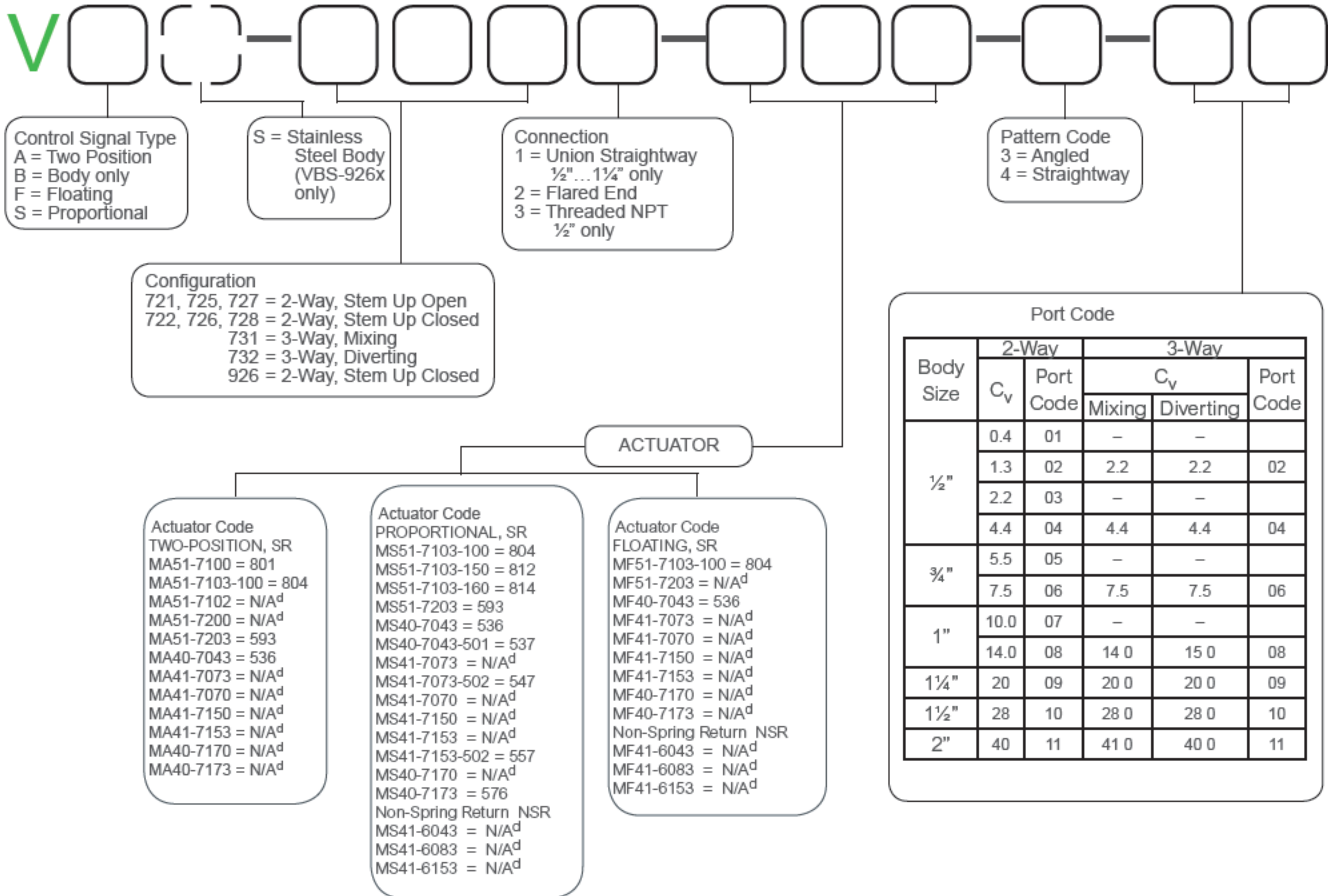


## Assembly Ordering Linked VB-7000 SmartX Globe Valves

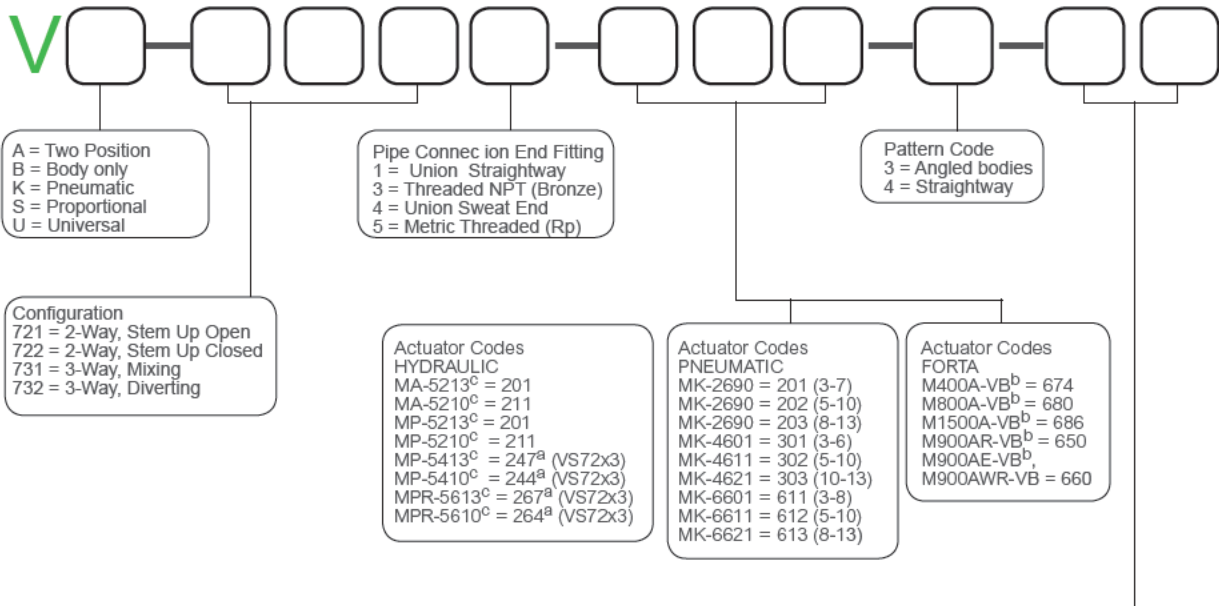


<sup>d</sup> - Factory assemblies not available. Purchase actuator and valve body separately and field assemble.

The configuration of the valve assembly determines the valve stem position and flow, as shipped from the factory. See the table below.

Valve Assemblies	Valve Body Action	Factory Shipped Position		Action
		Valve Stem	Flow	
Vx-721x-xxx-4-P Vx-725x-xxx-4-P Vx-727x-xxx-4-P	2-Way Stem Up Open	Up	Open	A to AB Flow decreases as actuator extends
Vx-722x-xxx-4-P Vx-726x-xxx-4-P Vx-728x-xxx-4-P Vxs-9263-xxx-x-P	2-Way Stem Up Closed		Closed	A to AB Flow increases as actuator extends
Vx-731x-xxx-4-P	3-Way Mixing		Flow B to AB	A to AB Flow increases as actuator extends B to AB Flow decreases as actuator extends
Vx-732x-xxx-4-P	3-Way Diverting	B to A Flow increases as actuator extends B to AB Flow decreases as actuator extends		

## Assembly Ordering VB-7000 Linked Globe Valve Hydraulic, Pneumatic & Forta



The configuration of the valve assembly determines the valve stem position and flow, as shipped from the factory. See the table below.

Valve Assemblies	Valve Body Action	Factory Shipped Position		Action
		Valve Stem	Flow	
Vx-721x-xxx-4-P	2-Way Stem Up Open	Up	Open	A to AB Flow decreases as actuator rotates CW
Vx-722x-xxx-4-P	2-Way Stem Up Closed		Closed	A to AB Flow increases as actuator rotates CW
Vx-731x-xxx-4-P	3-Way Mixing		Flow B to AB	A to AB Flow increases as actuator rotates CW B to AB Flow decreases as actuator rotates CW
Vx-732x-xxx-4-P	3-Way Diverting		Flow B to AB	B to A Flow increases as actuator rotates CW
				B to AB Flow decreases as actuator rotates CW

**Port Code**  
Up to 2" (Cv of 41)

Body Size	2-Way		3-Way		Port Code
	Cv*	Port Code	Cv	Port Code	
½"	0.4	01	-	-	
	1.3	02	2.2	2.2	02
	2.2	03	-	-	
¾"	4.4	04	4.4	4.4	04
	5.5	05	-	-	
1"	7.5	06	7.5	7.5	06
	10.0	07	-	-	
1¼"	14.0	08	14.0	15.0	08
1½"	20	09	20.0	20.0	09
2"	28	10	28.0	28.0	10
	40	11	41.0	40.0	11

\*Brass trim models listed.

a - AV-601 is not available as an assembly and has to be ordered separately.  
 b - Add -S2 for auxiliary switch. Only available as a field assembly.  
 c - Add -500 for auxiliary switch. Only available as a field assembly.