



# Valve & Actuator Cross References

1. DuraDrive Damper Actuators vs. Belimo
2. DuraDrive Ball Valves vs. Belimo CCV
3. Linear DuraDrive SR Globe Valves vs. Belimo
4. Butterfly Valves vs. Belimo

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### Non-Spring Return DuraDrive to Belimo Actuator Selection

Actuator Type	Mfgr.	Part #	Voltage	SPDT Aux SW	Man Ovrld	Torque lb-in	Comment	Mfgr.	Part #	Voltage	SPDT Aux SW	Man Ovrld	Torque lb-in	Comment	
Floating	TAC	MF41-6043	24 VAC	0	Y	35		Belimo	LM24 US	24 VAC	0	Y	35		
	TAC	MF41-6043	24 VAC	0	Y	35		Belimo	LM24-3 US	24 VAC	0	Y	35		
	TAC	MF41-6043	24 VAC	0	Y	35		Belimo	LMB24-3 US	24 VAC	0	Y	45		
	TAC	MF41-6043-502	24 VAC	2	Y	35		Belimo	LM24-3-S US	24 VAC	1	Y	35		
	TAC	MF41-6083	24 VAC	0	Y	70		Belimo	NM24 US	24 VAC	0	Y	70		
	TAC	MF41-6083	24 VAC	0	Y	70		Belimo	NMB24 US	24 VAC	0	Y	90		
	TAC	MF41-6083-510	24 VAC	0	Y	70	1K Feedback	Belimo	NM24 MFT US	24 VAC	0	Y	70		
	TAC	MF41-6083-502	24 VAC	2	Y	70		Belimo	N/A						
	TAC	MF41-6153	24 VAC	0	Y	133		Belimo	AM24 US	24 VAC	0	Y	133		
	TAC	MF41-6153	24 VAC	0	Y	133		Belimo	AMB24 US	24 VAC	0	Y	150		
	TAC	N/A						Belimo	AM24-S US	24 VAC	2	Y	133		
	TAC	MF41-6343	24 VAC	0	Y	300		Belimo	GM24 US	24 VAC	0	Y	320		
	Proportional 0-10 VDC	TAC	MS41-6043	24 VAC	0	Y	35		Belimo	LM24-SR-2.0 US	24 VAC	0	Y	35	2-10V
		TAC	MS41-6043-502	24 VAC	0	Y	35		Belimo	LM24-SR-2.0 US	24 VAC	0	Y	35	2-10V
		TAC	MS41-6043	24 VAC	0	Y	35		Belimo	LM24-SR US	24 VAC	0	Y	35	2-10V
TAC		MS41-6043-520	24 VAC	0	Y	35	Adjustable Start/Span	Belimo	LM24-MFT US	24 VAC	0	Y	35	2-10V	
TAC		MS41-6043-522	24 VAC	0	Y	35	Adjustable Start/Span	Belimo	LM24-MFT US	24 VAC	0	Y	35	2-10V	
TAC		MS41-6083	24 VAC	0	Y	70		Belimo	NM24-SR US	24 VAC	0	Y	70	2-10V	
TAC		MS41-6083-502	24 VAC	0	Y	70		Belimo	NM24-SR US	24 VAC	0	Y	70	2-10V	
TAC		MS41-6083-520	24 VAC	0	Y	70	Adjustable Start/Span	Belimo	NM24-MFT US	24 VAC	0	Y	70	2-10V	
TAC		MS41-6083-522	24 VAC	2	Y	70	Adjustable Start/Span	Belimo	NM24-MFT US	24 VAC	0	Y	70	2-10V	
TAC		MS41-6153	24 VAC	0	Y	133		Belimo	AM24-SR US	24 VAC	0	Y	133	2-10V	
TAC		MS41-6153	24 VAC	0	Y	133		Belimo	AM24-MFT US	24 VAC	0	Y	133	2-10V	
TAC		MS41-6343	24 VAC	0	Y	300		Belimo	GM24-SR US	24 VAC	0	Y	266	2-10V	
TAC		MS41-6343	24 VAC	0	Y	300		Belimo	GM24-SR US	24 VAC	0	Y	320	2-10V	



### Spring Return DuraDrive to Belimo Actuator Selection

Actuator Type	Mfgr.	Part #	Voltage	SPDT Aux SW	Man Ovrd	Torque lb-in	Mfgr.	Part #	Voltage	SPDT Aux SW	Man Ovrd	Torque lb-in
Two Position 24 V	TAC	MA40-7043	24 VAC	0	N	35	Belimo	LF24 US	24 VAC	0	N	35
	TAC	MA40-7043-501	24 VAC	1	N	35	Belimo	LF24-S US	24 VAC	1	N	35
	TAC	MA41-7073	24 VAC	0	Y	60	Belimo	NF24 US	24 VAC	0	N	60
	TAC	MA41-7073-501	24 VAC	1	Y	60	Belimo	NF24-S US	24 VAC	1	N	60
	TAC	MA41-7073-502	24 VAC	2	Y	60	Belimo	NF24-S2 US	24 VAC	2	N	60
	TAC	MA41-7153	24 VAC	0	Y	133	Belimo	AF24 US	24 VAC	0	Y	133
	TAC	MA41-7153-502	24 VAC	2	Y	133	Belimo	AF24-S US	24 VAC	1	N	133
	TAC	MA41-7153	24 VAC	0	Y	133	Belimo	AFR24 US	24 VAC	0	Y	133
	TAC	MA41-7153-502	24 VAC	2	Y	133	Belimo	AFR24-S US	24 VAC	1	N	133
	TAC	MA40-7173	24 VAC	0	N	150	Belimo	N/A				
	Two Position 120 V	TAC	MA40-7040	120 VAC	0	N	35	Belimo	LF120 US	120 VAC	0	N
TAC		MA40-7040-501	120 VAC	1	N	35	Belimo	LF120-S US	120 VAC	1	N	35
TAC		MA41-7070	120 VAC	0	Y	60	Belimo	NF120 US	120 VAC	0	N	60
TAC		MA41-7070-502	120 VAC	2	Y	60	Belimo	NF120-S US	120 VAC	1	N	60
TAC		MA41-7150-502	120 VAC	2	Y	133	Belimo	AF120-S US	120 VAC	1	N	133
TAC		MA41-7150	120 VAC	0	Y	133	Belimo	AF120 US	120 VAC	0	Y	133
TAC		MA41-7150-502	120 VAC	2	Y	133	Belimo	AFR120-S US	120 VAC	1	Y	133
TAC		MA41-7150	120 VAC	0	Y	133	Belimo	AFR120 US	120 VAC	0	N	133
TAC		MA40-7170	120 VAC	0	N	150	Belimo	N/A				
Floating		TAC	MF40-7043	24 VAC	0	N	35	Belimo	LF24-3 US	24 VAC	0	N
	TAC	MF40-7043-501	24 VAC	1	N	35	Belimo	LF24-3-S US	24 VAC	1	N	35
	TAC	MF41-7073	24 VAC	0	Y	60	Belimo	NF24-3 US	24 VAC	0	N	60
	TAC	MF41-7073-502	24 VAC	2	Y	60	Belimo	NF24-3-S US	24 VAC	1	N	60
	TAC	MF41-7153	24 VAC	0	Y	133	Belimo	AF24-3 US	24 VAC	0	Y	133
	TAC	MF41-7153-502	24 VAC	2	Y	133	Belimo	AF24-3-S US	24 VAC	2	Y	133
	TAC	MF40-7173	24 VAC	0	N	150	Belimo	N/A				
	Proportional 2-10 VDC	TAC	MS40-7043	24 VAC	0	N	35	Belimo	LF24-SR US	24 VAC	0	N
TAC		MS40-7043	24 VAC	0	N	35	Belimo	LF24-MFT US	24 VAC	0	N	35
TAC		MS40-7043-501	24 VAC	1	N	35	Belimo	LF24-SR-S US	24 VAC	1	N	35
TAC		MS40-7043-501	24 VAC	1	N	35	Belimo	LF24-MFT-S US	24 VAC	1	N	35
TAC		MS41-7073	24 VAC	0	Y	60	Belimo	NF24-MFT US	24 VAC	0	N	60
TAC		MS41-7073-502	24 VAC	2	Y	60	Belimo	NF24-MFT-S US	24 VAC	1	N	60
TAC		MS41-7153	24 VAC	0	Y	133	Belimo	AF24-SR US	24 VAC	0	Y	133
TAC		MS41-7153	24 VAC	0	Y	133	Belimo	AF24-MFT US	24 VAC	0	Y	133
TAC		MS41-7153-502	24 VAC	2	Y	133	Belimo	AF24-MFT-S US	24 VAC	2	Y	133
TAC		MS40-7173	24 VAC	0	N	150	Belimo	N/A				



**VBB/VBS Ball Valve Series Cross Reference to Belimo's B2 Brass Trim Ball Valves**

Size	Belimo		New TAC VBB/VBS Ball Valve				
	Part Number	Cv	Ball Valve w/Linkage Part Number	Cv	Floating 24 Vac. NSR Valve Assembly Part Number	Proportional 24 Vac. NSR Valve Assembly Part Number	Actuator Connections
1/2"	B207B	0.3	VBB2N01	0.7	VBB2N01+M131A00	VBB2N01+M133A00	Term. Bl.
1/2"			VBB2N01	0.7	VBB2N01+M131A01	VBB2N01+M133A01	10ft Pl. Cbl.
1/2"	B208B	0.46	VBB2N01	0.7	VBB2N01+M131A00	VBB2N01+M133A00	Term. Bl.
1/2"			VBB2N01	0.7	VBB2N01+M131A01	VBB2N01+M133A01	10ft Pl. Cbl.
1/2"	B209B	0.8	VBB2N01	0.7	VBB2N01+M131A00	VBB2N01+M133A00	Term. Bl.
1/2"			VBB2N01	0.7	VBB2N01+M131A01	VBB2N01+M133A01	10ft Pl. Cbl.
1/2"			VBB2N02	1.2	VBB2N02+M131A00	VBB2N02+M133A00	Term. Bl.
1/2"			VBB2N02	1.2	VBB2N02+M131A01	VBB2N02+M133A01	10ft Pl. Cbl.
1/2"	B210B	1.2	VBB2N02	1.2	VBB2N02+M131A00	VBB2N02+M133A00	Term. Bl.
1/2"			VBB2N02	1.2	VBB2N02+M131A01	VBB2N02+M133A01	10ft Pl. Cbl.
1/2"	B211B	1.9	VBB2N02	1.2	VBB2N02+M131A00	VBB2N02+M133A00	Term. Bl.
1/2"			VBB2N02	1.2	VBB2N02+M131A01	VBB2N02+M133A01	10ft Pl. Cbl.
1/2"			VBB2N03	2.1	VBB2N03+M131A00	VBB2N03+M133A00	Term. Bl.
1/2"			VBB2N03	2.1	VBB2N03+M131A01	VBB2N03+M133A01	10ft Pl. Cbl.
1/2"	B212B	3	VBB2N03	2.1	VBB2N03+M131A00	VBB2N03+M133A00	Term. Bl.
1/2"			VBB2N03	2.1	VBB2N03+M131A01	VBB2N03+M133A01	10ft Pl. Cbl.
1/2"			VBB2N04	3.5	VBB2N04+M131A00	VBB2N04+M133A00	Term. Bl.
1/2"			VBB2N04	3.5	VBB2N04+M131A01	VBB2N04+M133A01	10ft Pl. Cbl.
1/2"	B213B	4.7	VBB2N05	4.7	VBB2N05+M131A00	VBB2N05+M133A00	Term. Bl.
1/2"			VBB2N05	4.7	VBB2N05+M131A01	VBB2N05+M133A01	10ft Pl. Cbl.
1/2"	B214B	7.4	VBB2N06	7.7	VBB2N06+M131A00	VBB2N06+M133A00	Term. Bl.
1/2"			VBB2N06	7.7	VBB2N06+M131A01	VBB2N06+M133A01	10ft Pl. Cbl.
1/2"	B215B	10	VBB2N07	10	VBB2N06+M131A00	VBB2N06+M133A00	Term. Bl.
1/2"			VBB2N07	10	VBB2N06+M131A01	VBB2N06+M133A01	10ft Pl. Cbl.
3/4"	B217B	4.7	VBB2N15	4.7	VBB2N15+M131A00	VBB2N15+M133A00	Term. Bl.
3/4"			VBB2N15	4.7	VBB2N15+M131A01	VBB2N15+M133A01	10ft Pl. Cbl.
3/4"	B218B	7.4	VBB2N16	7.7	VBB2N16+M131A00	VBB2N16+M133A00	Term. Bl.
3/4"			VBB2N16	7.7	VBB2N16+M131A01	VBB2N16+M133A01	10ft Pl. Cbl.
3/4"	B219B	10	VBB2N17	10	VBB2N17+M131A00	VBB2N17+M133A00	Term. Bl.
3/4"			VBB2N17	10	VBB2N17+M131A01	VBB2N17+M133A01	10ft Pl. Cbl.



**VBB/VBS Ball Valve Series Cross Reference to Belimo's B2 Stainless Steel Trim Ball Valves**

Size	Belimo		New TAC VBB/VBS Ball Valve				
	Part Number	Cv	Ball Valve w/Linkage Part Number	Cv	Floating 24 Vac. NSR Valve Assembly Part Number	Proportional 24 Vac. NSR Valve Assembly Part Number	Actuator Connections
1/2"	B207	0.3	VBS2N01	0.7	VBS2N01+M131A00	VBS2N01+M133A00	Term. Bl.
1/2"			VBS2N01	0.7	VBS2N01+M131A01	VBS2N01+M133A01	10ft Pl. Cbl.
1/2"	B208	0.46	VBS2N01	0.7	VBS2N01+M131A00	VBS2N01+M133A00	Term. Bl.
1/2"			VBS2N01	0.7	VBS2N01+M131A01	VBS2N01+M133A01	10ft Pl. Cbl.
1/2"	B209	0.8	VBS2N01	0.7	VBS2N01+M131A00	VBS2N01+M133A00	Term. Bl.
1/2"			VBS2N01	0.7	VBS2N01+M131A01	VBS2N01+M133A01	10ft Pl. Cbl.
1/2"			VBS2N02	1.2	VBS2N02+M131A00	VBS2N02+M133A00	Term. Bl.
1/2"			VBS2N02	1.2	VBS2N02+M131A01	VBS2N02+M133A01	10ft Pl. Cbl.
1/2"	B210	1.2	VBS2N02	1.2	VBS2N02+M131A00	VBS2N02+M133A00	Term. Bl.
1/2"			VBS2N02	1.2	VBS2N02+M131A01	VBS2N02+M133A01	10ft Pl. Cbl.
1/2"	B211	1.9	VBS2N02	1.2	VBS2N02+M131A00	VBS2N02+M133A00	Term. Bl.
1/2"			VBS2N02	1.2	VBS2N02+M131A01	VBS2N02+M133A01	10ft Pl. Cbl.
1/2"			VBS2N03	2.1	VBS2N03+M131A00	VBS2N03+M133A00	Term. Bl.
1/2"			VBS2N03	2.1	VBS2N03+M131A01	VBS2N03+M133A01	10ft Pl. Cbl.
1/2"	B212	3	VBS2N03	2.1	VBS2N03+M131A00	VBS2N03+M133A00	Term. Bl.
1/2"			VBS2N03	2.1	VBS2N03+M131A01	VBS2N03+M133A01	10ft Pl. Cbl.
1/2"			VBS2N04	3.5	VBS2N04+M131A00	VBS2N04+M133A00	Term. Bl.
1/2"			VBS2N04	3.5	VBS2N04+M131A01	VBS2N04+M133A01	10ft Pl. Cbl.
1/2"	B213	4.7	VBS2N05	4.7	VBS2N05+M131A00	VBS2N05+M133A00	Term. Bl.
1/2"			VBS2N05	4.7	VBS2N05+M131A01	VBS2N05+M133A01	10ft Pl. Cbl.
1/2"	B214	7.4	VBS2N06	7.7	VBS2N06+M131A00	VBS2N06+M133A00	Term. Bl.
1/2"			VBS2N06	7.7	VBS2N06+M131A01	VBS2N06+M133A01	10ft Pl. Cbl.
1/2"	B215	10	VBS2N07	10	VBS2N06+M131A00	VBS2N06+M133A00	Term. Bl.
1/2"			VBS2N07	10	VBS2N06+M131A01	VBS2N06+M133A01	10ft Pl. Cbl.
3/4"	B217	4.7	VBS2N15	4.7	VBS2N15+M131A00	VBS2N15+M133A00	Term. Bl.
3/4"			VBS2N15	4.7	VBS2N15+M131A01	VBS2N15+M133A01	10ft Pl. Cbl.
3/4"	B218	7.4	VBS2N16	7.7	VBS2N16+M131A00	VBS2N16+M133A00	Term. Bl.
3/4"			VBS2N16	7.7	VBS2N16+M131A01	VBS2N16+M133A01	10ft Pl. Cbl.
3/4"	B219	10	VBS2N17	10	VBS2N17+M131A00	VBS2N17+M133A00	Term. Bl.
3/4"			VBS2N17	10	VBS2N17+M131A01	VBS2N17+M133A01	10ft Pl. Cbl.



## TAC to Belimo Ball Valve Cross Reference

2 Way 2 Position- Spring Return 24v

Size	Mfgr.	Cv	Part #	
			Normally Closed	Normally Open
1/2"	TAC	0.38	VA-2213-831-9-01	VA-2213-821-9-01
	Belimo	0.4	B207B+LF24 US	B207B+LF24 US
	Belimo	0.46	B208B+LF24 US	B208B+LF24 US
	TAC	0.68	VA-2213-831-9-02	VA-2213-821-9-02
	Belimo	0.8	B209B+LF24 US	B209B+LF24 US
	Belimo	1.2	B210B+LF24 US	B210B+LF24 US
	TAC	1.3	VA-2213-831-9-03	VA-2213-821-9-03
	Belimo	1.9	B211B+LF24 US	B211B+LF24 US
	TAC	2.6	VA-2213-831-9-04	VA-2213-821-9-04
	Belimo	3	B212B+LF24 US	B212B+LF24 US
	TAC	4.7	VA-2213-831-9-05	VA-2213-821-9-05
	Belimo	4.7	B213B+LF24 US	B213B+LF24 US
	Belimo	7.4	B214B+LF24 US	B214B+LF24 US
	TAC	8	VA-2213-831-9-06	VA-2213-821-9-06
Belimo	10	B215B+LF24 US	B215B+LF24 US	
TAC	11.7	VA-2213-831-9-07	VA-2213-821-9-07	
3/4"	TAC	1.2	VA-2213-831-9-13	VA-2213-821-9-13
	TAC	4.3	VA-2213-831-9-15	VA-2213-821-9-15
	Belimo	4.7	B217B+LF24 US	B217B+LF24 US
	Belimo	7.4	B218B+LF24 US	B218B+LF24 US
	Belimo	10	B219B+LF24 US	B219B+LF24 US
	TAC	10.1	VA-2213-831-9-16	VA-2213-821-9-16
	TAC	14.7	VA-2213-831-9-17	VA-2213-821-9-17
	Belimo	24	B220B+LF24 US	B220B+LF24 US
TAC	28.6	VA-2213-831-9-18	VA-2213-821-9-18	
1"	TAC	4.4	VA-2213-831-9-21	VA-2213-821-9-21
	Belimo	7.4	B222B+LF24 US	B222B+LF24 US
	TAC	9	VA-2213-831-9-22	VA-2213-821-9-22
	Belimo	10	B223B+LF24 US	B223B+LF24 US
	Belimo	19	B224B+LF24 US	B224B+LF24 US
	TAC	26.1	VA-2213-831-9-24	VA-2213-821-9-24
	Belimo	30	B225B+LF24 US	B225B+LF24 US
TAC	54.2	VA-2213-831-9-27	VA-2213-821-9-27	
1-1/4"	Belimo	10	B229B+LF24 US	B229B+LF24 US
	TAC	14.9	VA-2213-526-9-43	VA-2213-536-9-43
	Belimo	19	B230B+LF24 US	B230B+LF24 US
	Belimo	25	B231B+NF24 US	B231B+NF24 US
	TAC	41.1	VA-2213-526-9-45	VA-2213-536-9-45
TAC	102.3	VA-2213-526-9-46	VA-2213-536-9-46	
1-1/2"	Belimo	19	B238B+NF24 US	B238B+NF24 US
	TAC	22.8	VA-2213-526-9-51	VA-2213-536-9-51
	Belimo	29	B239B+NF24 US	B239B+NF24 US
	Belimo	37	B240B+NF24 US	B240B+NF24 US
	TAC	41.3	VA-2213-526-9-52	VA-2213-536-9-52
	TAC	73.9	VA-2213-526-9-53	VA-2213-536-9-53
TAC	171.7	VA-2213-526-9-54	VA-2213-536-9-54	
2"	Belimo	29	B248B+NF24 US	B248B+NF24 US
	TAC	41.7	VA-2213-526-9-61	VA-2213-536-9-61
	Belimo	46	B249B+NF24 US	B249B+NF24 US
	Belimo	57	B250B+NF24 US	B250B+NF24 US
	Belimo	65	B251+AF24 US	B251+AF24 US
	TAC	71.1	VA-2213-526-9-63	VA-2213-536-9-63
	Belimo	90	B252+AF24 US	B252+AF24 US
	TAC	108	VA-2213-526-9-65	VA-2213-536-9-65
	Belimo	130	B253+AF24 US	B253+AF24 US
	TAC	210	VA-2213-526-9-66	VA-2213-536-9-66
	Belimo	265	B254+AF24 US	B254+AF24 US
TAC	266	VA-2213-526-9-67	VA-2213-536-9-67	
2-1/2"	TAC	55	VA-2213-526-9-72	VA-2213-536-9-72
	Belimo	65	B261+AF24 US	B261+AF24 US
	Belimo	90	B262+AF24 US	B262+AF24 US
	TAC	101	VA-2213-526-9-74	VA-2213-536-9-74
	Belimo	130	B263+AF24 US	B263+AF24 US
	TAC	162	VA-2213-526-9-75	VA-2213-536-9-75
	Belimo	180	B264+AF24 US	B264+AF24 US
	TAC	202	VA-2213-526-9-72	VA-2213-536-9-72
Belimo	265	B265+AF24 US	B265+AF24 US	
3"	TAC	63	VA-2213-526-9-82	VA-2213-536-9-82
	Belimo	90	B277+AF24 US	B277+AF24 US
	Belimo	180	B278+AF24 US	B278+AF24 US
	TAC	145	VA-2213-526-9-85	VA-2213-536-9-85
	Belimo	220	B279+AF24 US	B279+AF24 US
Belimo	265	B280+AF24 US	B280+AF24 US	



## TAC to Belimo Ball Valve Cross Reference

2 Way Floating Spring Return 24VAC Power Supply

Size	Mfgr	Cv	Part #	
			Normally Closed	Normally Open
1/2"	TAC	0.38	VF-2213-831-9-01	VF-2213-821-9-01
	Belimo	0.4	B207B+LF24-3 US	B207B+LF24-3 US
	Belimo	0.46	B208B+LF24-3 US	B208B+LF24-3 US
	TAC	0.68	VF-2213-831-9-02	VF-2213-821-9-02
	Belimo	0.8	B209B+LF24-3 US	B209B+LF24-3 US
	Belimo	1.2	B210B+LF24-3 US	B210B+LF24-3 US
	TAC	1.3	VF-2213-831-9-03	VF-2213-821-9-03
	Belimo	1.7	B211B+LF24-3 US	B211B+LF24-3 US
	TAC	2.6	VF-2213-831-9-04	VF-2213-821-9-04
	Belimo	3	B212B+LF24-3 US	B212B+LF24-3 US
	Belimo	4.7	B213B+LF24-3 US	B213B+LF24-3 US
	TAC	4.7	VF-2213-831-9-05	VF-2213-821-9-05
	Belimo	7.4	B214B+LF24-3 US	B214B+LF24-3 US
	TAC	8	VF-2213-831-9-06	VF-2213-821-9-06
Belimo	10	B215B+LF24-3 US	B215B+LF24-3 US	
TAC	11.7	VF-2213-831-9-07	VF-2213-821-9-07	
3/4"	TAC	1.2	VF-2213-831-9-13	VF-2213-821-9-13
	TAC	4.3	VF-2213-831-9-15	VF-2213-821-9-15
	Belimo	4.7	B217B+LF24-3 US	B217B+LF24-3 US
	Belimo	7.4	B218B+LF24-3 US	B218B+LF24-3 US
	Belimo	10	B219B+LF24-3 US	B219B+LF24-3 US
	TAC	10.1	VF-2213-831-9-16	VF-2213-821-9-16
	TAC	14.7	VF-2213-831-9-17	VF-2213-821-9-17
	Belimo	24	B220B+LF24-3 US	B220B+LF24-3 US
	TAC	28.6	VF-2213-831-9-18	VF-2213-821-9-18
1"	TAC	4.4	VF-2213-831-9-21	VF-2213-821-9-21
	Belimo	7.4	B222B+LF24-3 US	B222B+LF24-3 US
	TAC	9	VF-2213-831-9-22	VF-2213-821-9-22
	Belimo	10	B223B+LF24-3 US	B223B+LF24-3 US
	Belimo	19	B224B+LF24-3 US	B224B+LF24-3 US
	TAC	26.1	VF-2213-831-9-24	VF-2213-821-9-24
	Belimo	30	B225B+LF24-3 US	B225B+LF24-3 US
	TAC	54.2	VF-2213-831-9-27	VF-2213-821-9-27
1-1/4"	Belimo	10	B229B+LF24-3 US	B229B+LF24-3 US
	TAC	14.9	VF-2213-526-9-43	VF-2213-536-9-43
	Belimo	19	B230B+LF24-3 US	B230B+LF24-3 US
	Belimo	25	B231B+NF24-3 US	B231B+NF24-3 US
	TAC	41.1	VF-2213-526-9-45	VF-2213-536-9-45
TAC	102.3	VF-2213-526-9-46	VF-2213-536-9-46	
1-1/2"	Belimo	19	B238B+NF24-3 US	B238B+NF24-3 US
	TAC	22.8	VF-2213-526-9-51	VF-2213-536-9-51
	Belimo	29	B239B+NF24-3 US	B239B+NF24-3 US
	Belimo	37	B240B+NF24-3 US	B240B+NF24-3 US
	TAC	41.3	VF-2213-526-9-52	VF-2213-536-9-52
	TAC	73.9	VF-2213-526-9-53	VF-2213-536-9-53
	TAC	171.7	VF-2213-526-9-54	VF-2213-536-9-54
2"	Belimo	29	B248B+AF24-3 US	B248B+AF24-3 US
	TAC	41.7	VF-2213-526-9-61	VF-2213-536-9-61
	Belimo	46	B249B+AF24-3 US	B249B+AF24-3 US
	Belimo	57	B250B+AF24-3 US	B250B+AF24-3 US
	Belimo	65	B251+AF24-3 US	B251+AF24-3 US
	TAC	71.1	VF-2213-526-9-63	VF-2213-536-9-63
	Belimo	90	B252+AF24-3 US	B252+AF24-3 US
	TAC	108	VF-2213-526-9-65	VF-2213-536-9-65
	Belimo	130	B253+AF24-3 US	B253+AF24-3 US
	TAC	210	VF-2213-526-9-66	VF-2213-536-9-66
	Belimo	265	B254+AF24-3 US	B254+AF24-3 US
TAC	266	VF-2213-526-9-67	VF-2213-536-9-67	
2-1/2"	Belimo	65	B261+AF24-3 US	B261+AF24-3 US
	Belimo	90	B262+AF24-3 US	B262+AF24-3 US
	TAC	101	VF-2213-526-9-74	VF-2213-536-9-74
	Belimo	130	B263+AF24-3 US	B263+AF24-3 US
	TAC	162	VF-2213-526-9-75	VF-2213-536-9-75
	Belimo	180	B264+AF24-3 US	B264+AF24-3 US
	TAC	202	VF-2213-526-9-72	VF-2213-536-9-72
Belimo	265	B265+AF24-3 US	B265+AF24-3 US	
3"	TAC	63	VF-2213-526-9-82	VF-2213-536-9-82
	Belimo	90	B277+AF24-3 US	B277+AF24-3 US
	TAC	145	VF-2213-526-9-85	VF-2213-536-9-85
	Belimo	180	B278+AF24-3 US	B278+AF24-3 US
	Belimo	220	B279+AF24-3 US	B279+AF24-3 US
Belimo	265	B280+AF24-3 US	B280+AF24-3 US	



## TAC to Belimo Ball Valve Cross Reference

2 Way 2-10v Proportional Spring Return 24v

Size	Mfgr.	Cv	Part #	
			Normally Closed	Normally Open
1/2"	TAC	0.38	VF-2213-831-9-01	VF-2213-821-9-01
	Belimo	0.4	B207B+LF24-3 US	B207B+LF24-3 US
	Belimo	0.46	B208B+LF24-3 US	B208B+LF24-3 US
	TAC	0.68	VS-2213-831-9-02	VS-2213-821-9-02
	Belimo	0.8	B209B+LF24-SR US	B209B+LF24-SR US
	Belimo	1.2	B210B+LF24-SR US	B210B+LF24-SR US
	TAC	1.3	VS-2213-831-9-03	VS-2213-821-9-03
	Belimo	1.9	B211B+LF24-SR US	B211B+LF24-SR US
	TAC	2.6	VS-2213-831-9-04	VS-2213-821-9-04
	Belimo	3	B212B+LF24-SR US	B212B+LF24-SR US
	Belimo	4.7	B213B+LF24-SR US	B213B+LF24-SR US
	TAC	4.7	VS-2213-831-9-05	VS-2213-821-9-05
	Belimo	7.4	B214B+LF24-SR US	B214B+LF24-SR US
	TAC	8	VS-2213-831-9-06	VS-2213-821-9-06
Belimo	10	B215B+LF24-SR US	B215B+LF24-SR US	
TAC	11.7	VS-2213-831-9-07	VS-2213-821-9-07	
3/4"	TAC	1.2	VS-2213-831-9-13	VS-2213-821-9-13
	TAC	4.3	VS-2213-831-9-15	VS-2213-821-9-15
	Belimo	4.7	B217B+LF24-SR US	B217B+LF24-SR US
	Belimo	7.4	B218B+LF24-SR US	B218B+LF24-SR US
	Belimo	10	B219B+LF24-SR US	B219B+LF24-SR US
	TAC	10.1	VS-2213-831-9-16	VS-2213-821-9-16
	TAC	14.7	VS-2213-831-9-17	VS-2213-821-9-17
	Belimo	24	B220B+LF24-SR US	B220B+LF24-SR US
	TAC	28.6	VS-2213-831-9-18	VS-2213-821-9-18
1"	TAC	4.4	VS-2213-831-9-21	VS-2213-821-9-21
	Belimo	7.4	B222B+LF24-SR US	B222B+LF24-SR US
	TAC	9	VS-2213-831-9-22	VS-2213-821-9-22
	Belimo	10	B223B+LF24-SR US	B223B+LF24-SR US
	Belimo	19	B224B+LF24-SR US	B224B+LF24-SR US
	TAC	26.1	VS-2213-831-9-24	VS-2213-821-9-24
	Belimo	30	B225B+LF24-SR US	B225B+LF24-SR US
TAC	54.2	VS-2213-831-9-27	VS-2213-821-9-27	
1-1/4"	Belimo	10	B229B+LF24-SR US	B229B+LF24-SR US
	TAC	14.9	VS-2213-526-9-43	VS-2213-536-9-43
	Belimo	19	B230B+LF24-SR US	B230B+LF24-SR US
	Belimo	25	B231B+NF24-SR US	B231B+NF24-SR US
	Belimo	37	B232B+NF24-SR US	B232B+NF24-SR US
	TAC	41.1	VS-2213-526-9-45	VS-2213-536-9-45
TAC	102.3	VS-2213-526-9-46	VS-2213-536-9-46	
1-1/2"	Belimo	19	B238B+NF24-SR US	B238B+NF24-SR US
	TAC	22.8	VS-2213-526-9-51	VS-2213-536-9-51
	Belimo	29	B239B+NF24-SR US	B239B+NF24-SR US
	Belimo	37	B240B+NF24-SR US	B240B+NF24-SR US
	TAC	41.3	VS-2213-526-9-52	VS-2213-536-9-52
	TAC	73.9	VS-2213-526-9-53	VS-2213-536-9-53
TAC	171.7	VS-2213-526-9-54	VS-2213-536-9-54	
2"	Belimo	29	B248B+AF24-SR US	B248B+AF24-SR US
	TAC	41.7	VS-2213-526-9-61	VS-2213-536-9-61
	Belimo	46	B249B+AF24-SR US	B249B+AF24-SR US
	Belimo	57	B250B+AF24-SR US	B250B+AF24-SR US
	Belimo	65	B251+AF24-SR US	B251+AF24-SR US
	TAC	71.1	VS-2213-526-9-63	VS-2213-536-9-63
	Belimo	90	B252+AF24-SR US	B252+AF24-SR US
	TAC	108	VS-2213-526-9-65	VS-2213-536-9-65
	Belimo	130	B253+AF24-SR US	B253+AF24-SR US
	TAC	210	VS-2213-526-9-66	VS-2213-536-9-66
Belimo	265	B254+AF24-SR US	B254+AF24-SR US	
TAC	266	VS-2213-526-9-67	VS-2213-536-9-67	
2-1/2"	TAC	55	VS-2213-526-9-72	VS-2213-536-9-72
	Belimo	65	B261+AF24-SR US	B261+AF24-SR US
	Belimo	90	B262+AF24-SR US	B262+AF24-SR US
	TAC	101	VS-2213-526-9-74	VS-2213-536-9-74
	Belimo	130	B263+AF24-SR US	B263+AF24-SR US
	TAC	162	VS-2213-526-9-75	VS-2213-536-9-75
	Belimo	180	B264+AF24-SR US	B264+AF24-SR US
	TAC	202	VS-2213-526-9-72	VS-2213-536-9-72
Belimo	265	B265+AF24-SR US	B265+AF24-SR US	
3"	TAC	63	VS-2213-526-9-82	VS-2213-536-9-82
	Belimo	90	B277+AF24-SR US	B277+AF24-SR US
	TAC	145	VS-2213-526-9-85	VS-2213-536-9-85
	Belimo	180	B278+AF24-SR US	B278+AF24-SR US
	Belimo	220	B279+AF24-SR US	B279+AF24-SR US
	Belimo	265	B280+AF24-SR US	B280+AF24-SR US





## TAC to Belimo Ball Valve Cross Reference

*2 Way Floating NSR 24v*

*2 Way 2-10v Proportional NSR 24v*

Size	Mfgr	Cv	Part #	Part #
<b>1/2"</b>	Refer to VBB/VBS Cross Reference			
<b>3/4"</b>	Refer to VBB/VBS Cross Reference			
<b>1"</b>	TAC	4.4	VF-2213-880-9-21	VS-2213-841-9-21
	Belimo	7.4	B222B+LR24-3 US	B222B+LR24-SR-2.0 US
	TAC	9	VF-2213-880-9-22	VS-2213-841-9-22
	Belimo	10	B223B+LR24-3 US	B223B+LR24-SR-2.0 US
	Belimo	19	B224B+LR24-3 US	B224+LR24-SR-2.0 US
	TAC	26.1	VF-2213-880-9-24	VS-2213-841-9-24
	Belimo	30	B225B+LR24-3 US	B225+LR24-SR-2.0 US
	TAC	54.2	VF-2213-880-9-27	VS-2213-841-9-27
<b>1-1/4"</b>	Belimo	10	B229B+LR24-3 US	B229B+LR24-SR-2.0 US
	TAC	14.9	VF-2213-880-9-43	VS-2213-841-9-43
	Belimo	19	B230B+LR24-3 US	B230B+LR24-SR-2.0 US
	Belimo	25	B231B+NM24-3 US	B231+NM24-SR US
	Belimo	37	B232B+NM24-3 US	B232B+NM24-SR US
	TAC	41.1	VF-2213-880-9-45	VS-2213-841-9-45
	TAC	102	VF-2213-880-9-46	VS-2213-841-9-46
<b>1-1/2"</b>	Belimo	19	B238B+NM24-3 US	B238B+NM24-SR US
	TAC	22.8	VF-2213-880-9-51	VS-2213-841-9-51
	Belimo	29	B239B+NM24-3 US	B239B+NM24-SR US
	Belimo	37	B240+NM24-3 US	B240+NM24-SR US
	TAC	41.3	VF-2213-880-9-52	VS-2213-841-9-52
	TAC	73.9	VF-2213-880-9-53	VS-2213-841-9-53
	TAC	172	VF-2213-880-9-54	VS-2213-841-9-54
<b>2"</b>	Belimo	29	B248+NM24-3 US	B248+NM24-SR US
	TAC	41.7	VF-2213-880-9-61	VS-2213-841-9-61
	Belimo	46	B249+NM24-3 US	B249+NM24-SR US
	Belimo	57	B250+NM24-3 US	B250+NM24-SR US
	Belimo	65	B251+AM24-3 US	B251+AM24-MFT US
	TAC	71.1	VF-2213-880-9-62	VS-2213-841-9-62
	Belimo	90	B252+AM24-3 US	B252+AM24-MFT US
	TAC	108	VF-2213-880-9-63	VS-2213-841-9-63
	Belimo	130	B253+AM24-3 US	B253+AM24-MFT US
	TAC	210	VF-2213-880-9-64	VS-2213-841-9-64
	Belimo	265	B254+AM24-3 US	B254+AM24-MFT US
	TAC	266	VF-2213-880-9-67	VS-2213-841-9-67
<b>2-1/2"</b>	TAC	55	VF-2213-880-9-72	VS-2213-841-9-72
	Belimo	65	B261+AM24-3 US	B261+AM24-MFT US
	Belimo	90	B262+AM24-3 US	B262+AM24-MFT US
	TAC	101	VF-2213-880-9-74	VS-2213-841-9-74
	Belimo	130	B263+AM24-3 US	B263+AM24-MFT US
	TAC	162	VF-2213-880-9-75	VS-2213-841-9-75
	Belimo	180	B264+AM24-3 US	B264+AM24-MFT US
	TAC	202	VF-2213-880-9-72	VS-2213-841-9-72
	Belimo	265	B265+AM24-3 US	B265+AM24-MFT US
<b>3"</b>	TAC	63	VF-2213-880-9-82	VS-2213-841-9-82
	Belimo	90	B277+AM24-3 US	B277+AM24-MFT US
	Belimo	180	B278+AM24-3 US	B278+AM24-MFT US
	TAC	145	VF-2213-880-9-85	VS-2213-841-9-85
	Belimo	220	B279+AM24-3 US	B279+AM24-MFT US
	Belimo	265	B280+AM24-3 US	B280+AM24-MFT US



## TAC to Belimo Ball Valve Cross Reference

2-Position 3 Way SR 24 VAC

Size	Mfgr.	Cv	Part #	
			Fail to Bottom	Fail to Side
<b>1/2"</b>	Belimo	0.4	B307B+LF24 US	B307B+LF24 US
	Belimo	0.5	B308B+LF24 US	B308B+LF24 US
	TAC	0.6	VF-2313-831-9-02	VF-2313-821-9-02
	Belimo	0.8	B309B+LF24 US	B309B+LF24 US
	TAC	1	VF-2313-831-9-03	VF-2313-821-9-03
	Belimo	1.2	B310B+LF24 US	B310B+LF24 US
	Belimo	1.9	B311B+LF24 US	B311B+LF24 US
	TAC	2.4	VF-2313-831-9-04	VF-2313-821-9-04
	Belimo	3	B312B+LF24 US	B312B+LF24 US
	TAC	4.3	VF-2313-831-9-05	VF-2313-821-9-05
	Belimo	4.7	B313B+LF24 US	B313B+LF24 US
	TAC	8	VF-2313-831-9-06	VF-2313-821-9-06
Belimo	10	B315B+LF24 US	B315B+LF24 US	
<b>3/4"</b>	TAC	1.3	VF-2313-831-9-13	VF-2313-821-9-13
	TAC	3.8	VF-2313-831-9-15	VF-2313-821-9-15
	Belimo	4.7	B317B+LF24 US	B317B+LF24 US
	Belimo	7.4	B318B+LF24 US	B318B+LF24 US
	TAC	13	VF-2313-831-9-16	VF-2313-821-9-16
	Belimo	24	B320B+LF24 US	B320B+LF24 US
<b>1"</b>	TAC	3.5	VF-2313-831-9-25	VF-2313-821-9-25
	Belimo	7.4	B322B+LF24 US	B322B+LF24 US
	TAC	8.6	VF-2313-831-9-27	VF-2313-821-9-27
	Belimo	10	B323B+LF24 US	B323B+LF24 US
	TAC	10	VF-2313-831-9-28	VF-2313-821-9-28
	TAC	22	VF-2313-831-9-30	VF-2313-821-9-30
	Belimo	30	B325B+LF24 US	B325B+LF24 US
	TAC	31	VF-2313-831-9-31	VF-2313-821-9-31
<b>1-1/4"</b>	Belimo	10	B329B+LF24 US	B329B+LF24 US
	TAC	13	VF-2313-526-9-44	VF-2313-536-9-04
	Belimo	19	B330B+LF24 US	B330B+LF24 US
	TAC	19	VF-2313-526-9-45	VF-2313-536-9-05
	Belimo	25	B331B+NF24 US	B331B+NF24 US
	TAC	34	VF-2313-526-9-46	VF-2313-536-9-06
	Belimo	37	B332B+NF24 US	B332B+NF24 US
<b>1-1/2"</b>	Belimo	19	B338B+NF24 US	B338B+NF24 US
	TAC	24	VF-2313-526-9-54	VF-2313-536-9-14
	Belimo	29	B339B+NF24 US	B339B+NF24 US
	TAC	32	VF-2313-526-9-55	VF-2313-536-9-15
	Belimo	37	B340B+NF24 US	B340B+NF24 US
	TAC	61	VF-2313-526-9-56	VF-2313-536-9-16
<b>2"</b>	Belimo	29	B348B+AF24 US	B348B+AF24 US
	Belimo	46	B349B+AF24 US	B349B+AF24 US
	TAC	57	VF-2313-526-9-63	VF-2313-536-9-21
	Belimo	57	B350B+AF24 US	B350B+AF24 US
	TAC	109	VF-2313-526-9-64	VF-2313-536-9-22

Note: Belimo TF Series actuators may also be used with this cross reference



## TAC to BelimoBall Valve Cross Reference

Proportional 3 Way SR 24 VAC 2-10 Vdc

Size	Fail to Bottom			Fail to Side
	Mfgr.	Cv	Part #	Part #
1/2"	Belimo	0.4	B307B+LF24-SR US	B307B+LF24-SR US
	Belimo	0.5	B308B+LF24-SR US	B308B+LF24-SR US
	TAC	0.6	VS-2313-831-9-02	VS-2313-821-9-02
	Belimo	0.8	B309B+LF24-SR US	B309B+LF24-SR US
	TAC	1	VS-2313-831-9-03	VS-2313-821-9-03
	Belimo	1.2	B310B+LF24-SR US	B310B+LF24-SR US
	Belimo	1.9	B311B+LF24-SR US	B311B+LF24-SR US
	TAC	2.4	VS-2313-831-9-04	VS-2313-821-9-04
	Belimo	3	B312B+LF24-SR US	B312B+LF24-SR US
	TAC	4.3	VS-2313-831-9-05	VS-2313-821-9-05
	Belimo	4.7	B313B+LF24-SR US	B313B+LF24-SR US
TAC	8	VS-2313-831-9-06	VS-2313-821-9-06	
3/4"	Belimo	3	B315B+LF24-SR US	B315B+LF24-SR US
	TAC	1.3	VS-2313-831-9-13	VS-2313-821-9-13
	TAC	3.8	VS-2313-831-9-15	VS-2313-821-9-15
	Belimo	4.7	B317B+LF24-SR US	B317B+LF24-SR US
	Belimo	7.4	B318B+LF24-SR US	B318B+LF24-SR US
	TAC	13	VS-2313-831-9-16	VS-2313-821-9-16
1"	Belimo	24	B320B+LF24-SR US	B320B+LF24-SR US
	TAC	3.5	VS-2313-831-9-25	VS-2313-821-9-25
	TAC	4.5	VS-2313-831-9-26	VS-2313-821-9-26
	Belimo	7.4	B322B+LF24-SR US	B322B+LF24-SR US
	TAC	8.6	VS-2313-831-9-27	VS-2313-821-9-27
	Belimo	10	B323B+LF24-SR US	B323B+LF24-SR US
	TAC	10	VS-2313-831-9-28	VS-2313-821-9-28
	TAC	22	VS-2313-831-9-30	VS-2313-821-9-30
1-1/4"	Belimo	30	B325B+LF24-SR US	B325B+LF24-SR US
	TAC	31	VS-2313-831-9-31	VS-2313-821-9-31
	Belimo	10	B329B+LF24-SR US	B329B+LF24-SR US
	TAC	13	VS-2313-526-9-44	VS-2313-536-9-44
	Belimo	19	B330B+LF24-SR US	B330B+LF24-SR US
	TAC	19	VS-2313-526-9-45	VS-2313-536-9-45
	Belimo	25	B331B+NF24-SR US	B331B+NF24-SR US
TAC	34	VS-2313-526-9-46	VS-2313-536-9-46	
1-1/2"	Belimo	37	B332B+NF24-SR US	B332B+NF24-SR US
	Belimo	19	B338B+NF24-SR US	B338B+NF24-SR US
	TAC	24	VS-2313-526-9-54	VS-2313-536-9-54
	Belimo	29	B339B+NF24-SR US	B339B+NF24-SR US
	TAC	32	VS-2313-526-9-55	VS-2313-536-9-55
	Belimo	37	B340B+NF24-SR US	B340B+NF24-SR US
2"	TAC	61	VS-2313-526-9-56	VS-2313-536-9-56
	Belimo	29	B348B+AF24-SR US	B348B+AF24-SR US
	Belimo	46	B349B+AF24-SR US	B349B+AF24-SR US
	TAC	57	VS-2313-526-9-63	VS-2313-536-9-63
	Belimo	57	B350B+AF24-SR US	B350B+AF24-SR US
TAC	109	VS-2313-526-9-64	VS-2313-536-9-64	

Note: Belimo TF Series actuators may also be used with this cross reference



## TAC to Belimo Ball Valve Cross Reference

Floating 3 Way NSR 24 v

2-10v Proportional NSR 24 v

Size	Mfgr	Cv	Part #
1/2"	Belimo	0.4	B307B+TR24-3 US
	Belimo	0.46	B308B+TR24-3 US
	TAC	0.59	VF-2313-880-9-02
	Belimo	0.8	B309B+TR24-3 US
	TAC	1	VF-2313-880-9-03
	Belimo	1.2	B310B+TR24-3 US
	Belimo	1.9	B311B+TR24-3 US
	TAC	2.4	VF-2313-880-9-04
	Belimo	3	B312B+TR24-3 US
	TAC	4.3	VF-2313-880-9-05
	Belimo	4.7	B313B+TR24-3 US
	TAC	8	VF-2313-880-9-06
Belimo	10	B315B+TR24-3 US	

Part #
B307B+LR24-SR-1-2.0 US
B308B+LR24-SR-1-2.0 US
VS-2313-841-9-02
B309B+LR24-SR-1-2.0 US
VS-2313-841-9-03
B310B+LR24-SR-1-2.0 US
B311B+LR24-SR-1-2.0 US
VS-2313-841-9-04
B312B+LR24-SR-1-2.0 US
VS-2313-841-9-05
B313B+LR24-SR-1-2.0 US
VS-2313-841-9-06
B315B+LR24-SR-1-2.0 US

3/4"	TAC	1.3	VF-2313-880-9-13
	TAC	3.8	VF-2313-880-9-15
	Belimo	4.7	B317B+LR24 US
	Belimo	7.4	B318B+LR24 US
	TAC	12.6	VF-2313-880-9-16
	Belimo	24	B320B+LR24 US

VS-2313-841-9-13
VS-2313-841-9-15
B317B+LR24-SR-2.0 US
B318B+LR24-SR-2.0 US
VS-2313-841-9-16
B320B+LR24-SR-2.0 US

1"	TAC	3.5	VF-2313-880-9-25
	Belimo	7.4	B322B+LR24 US
	TAC	8.6	VF-2313-880-9-27
	Belimo	10	B323B+LR24 US
	TAC	10	VF-2313-880-9-28
	TAC	22.3	VF-2313-880-9-30
	Belimo	30	B325B+LR24 US
TAC	30.8	VF-2313-880-9-31	

VS-2313-841-9-25
B322B+LR24-SR-2.0 US
VS-2313-841-9-27
B323B+LR24-SR-2.0 US
VS-2313-841-9-28
VS-2313-841-9-30
B325B+LR24-SR-2.0 US
VS-2313-841-9-31

1-1/4"	Belimo	10	B329B+LR24 US
	TAC	12.7	VF-2313-880-9-44
	Belimo	10	B330B+LR24 US
	Belimo	19	B331B+NM24 US
	TAC	19.4	VF-2313-880-9-45
	Belimo	37	B332B+NM24 US
TAC	34.1	VF-2313-880-9-46	

B329B+LR24-SR-2.0 US
VS-2313-841-9-44
B330B+LR24-SR-2.0 US
VS-2313-841-9-45
B331B+NM24-SR US
VS-2313-841-9-46
B332B+NM24-SR US

1-1/2"	Belimo	19	B338B+NM24 US
	Belimo	29	B339B+NM24 US
	Belimo	37	B340B+NM24 US
	TAC	23.5	VF-2313-880-9-54
	TAC	32	VF-2313-880-9-55
	TAC	61.1	VF-2313-880-9-56

B338B+NM24-SR US
VS-2313-841-9-54
B339B+NM24-SR US
VS-2313-841-9-55
B340B+NM24-SR US
VS-2313-841-9-56

2"	Belimo	29	B348B+NM24 US
	Belimo	46	B349B+NM24 US
	TAC	56.7	VS-2313-880-9-63
	Belimo	57	B350B+NM24 US
	TAC	108.5	VF-2313-880-9-64

B348B+NM24-SR US
B349B+NM24-SR US
VS-2313-841-9-63
B350B+NM24-SR US
VS-2313-841-9-64



TAC to Belimo Linear Globe Valve Cross Reference							
2 Way 2 Position Normally Closed Spring Return							
Size	Cv	Mfgr.	PWR	Part #	Actuator	Pipe Connection	Wiring Connection
			VAC				
1/2"	0.4	TAC	120	VA-7223-801-4-01	MA51-7100-000	Threaded	36" App Wire
1/2"	1.3	TAC	120	VA-7223-801-4-02	MA51-7100-000	Threaded	36" App Wire
1/2"	2.2	TAC	120	VA-7223-801-4-03	MA51-7100-000	Threaded	36" App Wire
1/2"	4.4	TAC	120	VA-7223-801-4-04	MA51-7100-000	Threaded	36" App Wire
3/4"	5.5	TAC	120	VA-7223-801-4-05	MA51-7100-000	Threaded	36" App Wire
3/4"	7.5	TAC	120	VA-7223-801-4-06	MA51-7100-000	Threaded	36" App Wire
1"	10	TAC	120	VA-7223-801-4-07	MA51-7100-000	Threaded	36" App Wire
1"	14	TAC	120	VA-7223-801-4-08	MA51-7100-000	Threaded	36" App Wire
1-1/4"	20	TAC	120	VA-7223-801-4-09	MA51-7100-000	Threaded	36" App Wire
1-1/4"	20	TAC	120	VA-7223-592-4-09	MA51-7200-000	Threaded	36" App Wire
1-1/2"	28	TAC	120	VA-7223-801-4-10	MA51-7100-000	Threaded	36" App Wire
1-1/2"	28	TAC	120	VA-7223-592-4-10	MA51-7200-000	Threaded	36" App Wire
2"	40	TAC	120	VA-7223-801-4-11	MA51-7100-000	Threaded	36" App Wire
2"	40	TAC	120	VA-7223-592-4-11	MA51-7200-000	Threaded	36" App Wire



TAC to Belimo Linear Globe Valve Cross Reference							
2 Way 2 Position Normally Closed Spring Return							
Size	Cv	Mfgr.	PWR	Part #	Actuator	Pipe Connection	Wiring Connection
			VAC				
1/2"	0.4	TAC	24	VA-7223-804-4-01	MA51-7103-100	Threaded	36" Plenum
1/2"	0.4	Belimo	24	G212+NVFD24-E US	NVFD24-E US	Threaded	36" Appliance
1/2"	1.3	TAC	24	VA-7223-804-4-02	MA51-7103-100	Threaded	36" Plenum
1/2"	1.3	Belimo	24	G213+NVFD24-E US	NVFD24-E US	Threaded	36" Appliance
1/2"	2.2	TAC	24	VA-7223-804-4-03	MA51-7103-100	Threaded	36" Plenum
1/2"	2.2	Belimo	24	G214+NVFD24-E US	NVFD24-E US	Threaded	36" Appliance
1/2"	4.4	TAC	24	VA-7223-804-4-04	MA51-7103-100	Threaded	36" Plenum
1/2"	4.4	Belimo	24	G215+NVFD24-E US	NVFD24-E US	Threaded	36" Appliance
3/4"	5.5	TAC	24	VA-7223-804-4-05	MA51-7103-100	Threaded	36" Plenum
3/4"	5.5	Belimo	24	G219+NVFD24-E US	NVFD24-E US	Threaded	36" Appliance
3/4"	7.5	TAC	24	VA-7223-804-4-06	MA51-7103-100	Threaded	36" Plenum
3/4"	7.5	Belimo	24	G212+NVFD24-E US	NVFD24-E US	Threaded	36" Appliance
1"	10	TAC	24	VA-7223-804-4-07	MA51-7103-100	Threaded	36" Plenum
1"	14	TAC	24	VA-7223-804-4-08	MA51-7103-100	Threaded	36" Plenum
1-1/4"	20	TAC	24	VA-7223-804-4-09	MA51-7103-100	Threaded	36" Plenum
1-1/4"	20	TAC	24	VA-7223-593-4-09	MA51-7203-100	Threaded	36" Plenum
1-1/2"	28	TAC	24	VA-7223-804-4-10	MA51-7103-100	Threaded	36" Plenum
1-1/2"	28	TAC	24	VA-7223-593-4-10	MA51-7203-100	Threaded	36" Plenum
2"	40	TAC	24	VA-7223-804-4-11	MA51-7103-100	Threaded	36" Plenum
2"	40	TAC	24	VA-7223-593-4-11	MA51-7203-100	Threaded	36" Plenum



## TAC to Belimo Linear Globe Valve Cross Reference

### 2 Way 2 Position Normally Open Spring Return

Size	Cv	Mfgr.	PWR	Part #	Actuator	Pipe Connection	Wiring Connection
			VAC				
1/2"	0.4	TAC	120	VA-7213-801-4-01	MA51-7100-000	Threaded	36" App Wire
1/2"	1.3	TAC	120	VA-7213-801-4-02	MA51-7100-000	Threaded	36" App Wire
1/2"	2.2	TAC	120	VA-7213-801-4-03	MA51-7100-000	Threaded	36" App Wire
1/2"	4.4	TAC	120	VA-7213-801-4-04	MA51-7100-000	Threaded	36" App Wire
3/4"	5.5	TAC	120	VA-7213-801-4-05	MA51-7100-000	Threaded	36" App Wire
3/4"	7.5	TAC	120	VA-7213-801-4-06	MA51-7100-000	Threaded	36" App Wire
1"	10	TAC	120	VA-7213-801-4-07	MA51-7100-000	Threaded	36" App Wire
1"	14	TAC	120	VA-7213-801-4-08	MA51-7100-000	Threaded	36" App Wire
1-1/4"	20	TAC	120	VA-7213-801-4-09	MA51-7100-000	Threaded	36" App Wire
1-1/4"	20	TAC	120	VA-7213-592-4-09	MA51-7200-000	Threaded	36" App Wire
1-1/2"	28	TAC	120	VA-7213-801-4-10	MA51-7100-000	Threaded	36" App Wire
1-1/2"	28	TAC	120	VA-7213-592-4-10	MA51-7200-000	Threaded	36" App Wire
2"	40	TAC	120	VA-7213-801-4-11	MA51-7100-000	Threaded	36" App Wire
2"	40	TAC	120	VA-7213-592-4-11	MA51-7200-000	Threaded	36" App Wire



## TAC to Belimo Linear Globe Valve Cross Reference

### 2 Way 2 Position Normally Open Spring Return

Size	Cv	Mfgr.	PWR	Part #	Actuator	Pipe Connection	Wiring Connection
			VAC				
1/2"	0.4	TAC	24	VA-7213-804-4-01	MA51-7103-100	Threaded	36" Plenum
1/2"	0.4	Belimo	24	G212+NVFD24 US	NVFD24 US	Threaded	36" Appliance
1/2"	1.3	TAC	24	VA-7213-804-4-02	MA51-7103-100	Threaded	36" Plenum
1/2"	1.3	Belimo	24	G213+NVFD24 US	NVFD24 US	Threaded	36" Appliance
1/2"	2.2	TAC	24	VA-7213-804-4-03	MA51-7103-100	Threaded	36" Plenum
1/2"	2.2	Belimo	24	G214+NVFD24 US	NVFD24 US	Threaded	36" Appliance
1/2"	4.4	TAC	24	VA-7213-804-4-04	MA51-7103-100	Threaded	36" Plenum
1/2"	4.4	Belimo	24	G215+NVFD24 US	NVFD24 US	Threaded	36" Appliance
3/4"	5.5	TAC	24	VA-7213-804-4-05	MA51-7103-100	Threaded	36" Plenum
3/4"	5.5	Belimo	24	G219+NVFD24 US	NVFD24 US	Threaded	36" Appliance
3/4"	7.5	TAC	24	VA-7213-804-4-06	MA51-7103-100	Threaded	36" Plenum
3/4"	7.5	Belimo	24	G220+NVFD24 US	NVFD24 US	Threaded	36" Appliance
1"	10	TAC	24	VA-7213-804-4-07	MA51-7103-100	Threaded	36" Plenum
1"	10	TAC	24	VA-7213-804-4-08	MA51-7103-100	Threaded	36" Plenum
1-1/4"	20	TAC	24	VA-7213-804-4-09	MA51-7103-100	Threaded	36" Plenum
1-1/4"	20	TAC	24	VA-7213-593-4-09	MA51-7203-100	Threaded	36" Plenum
1-1/2"	28	TAC	24	VA-7213-804-4-10	MA51-7103-100	Threaded	36" Plenum
1-1/2"	28	TAC	24	VA-7213-593-4-10	MA51-7203-100	Threaded	36" Plenum
2"	40	TAC	24	VA-7213-804-4-11	MA51-7103-100	Threaded	36" Plenum
2"	40	TAC	24	VA-7213-593-4-11	MA51-7203-100	Threaded	36" Plenum





## TAC to Belimo Linear Globe Valve Cross Reference

### 2 Way Floating Normally Open Spring Return

Size	Cv	Mfgr.	PWR	Part #	Actuator	Pipe Connection	Wiring Connection
			VAC				
1/2"	0.4	TAC	24	VF-7213-804-4-01	MF51-7103-100	Threaded	36" Plenum
1/2"	0.4	Belimo	24	G212+NVFD24-MFT-E US	NVFD24-MFT-E US	Threaded	36" Appliance
1/2"	1.3	TAC	24	VF-7213-804-4-02	MF51-7103-100	Threaded	36" Plenum
1/2"	1.3	Belimo	24	G213+NVFD24-MFT-E US	NVFD24-MFT-E US	Threaded	36" Appliance
1/2"	2.2	TAC	24	VF-7213-804-4-03	MF51-7103-100	Threaded	36" Plenum
1/2"	2.2	Belimo	24	G214+NVFD24-MFT-E US	NVFD24-MFT-E US	Threaded	36" Appliance
1/2"	4.4	TAC	24	VF-7213-804-4-04	MF51-7103-100	Threaded	36" Plenum
1/2"	4.4	Belimo	24	G215+NVFD24-MFT-E US	NVFD24-MFT-E US	Threaded	36" Appliance
3/4"	5.5	TAC	24	VF-7213-804-4-05	MF51-7103-100	Threaded	36" Plenum
3/4"	5.5	Belimo	24	G219+NVFD24-MFT-E US	NVFD24-MFT-E US	Threaded	36" Appliance
3/4"	7.5	TAC	24	VF-7213-804-4-06	MF51-7103-100	Threaded	36" Plenum
3/4"	7.5	Belimo	24	G220+NVFD24-MFT-E US	NVFD24-MFT-E US	Threaded	36" Appliance
1"	10	TAC	24	VF-7213-804-4-07	MF51-7103-100	Threaded	36" Plenum
1"	10	Belimo	24	G224+NVF24-MFT-E US	NVF24-MFT-E US	Threaded	36" Appliance
1"	14	TAC	24	VF-7213-804-4-08	MF51-7103-100	Threaded	36" Plenum
1"	14	Belimo	24	G225+NVF24-MFT-E US	NVF24-MFT-E US	Threaded	36" Appliance
1-1/4"	20	TAC	24	VF-7213-804-4-09	MF51-7103-100	Threaded	36" Plenum
1-1/4"	20	TAC	24	VF-7213-593-4-09	MF51-7203-100	Threaded	36" Plenum
1-1/4"	20	Belimo	24	G232+NVF24-MFT-E US	NVF24-MFT-E US	Threaded	36" Appliance
1-1/2"	28	TAC	24	VF-7213-804-4-10	MF51-7103-100	Threaded	36" Plenum
1-1/2"	28	TAC	24	VF-7213-593-4-10	MF51-7203-100	Threaded	36" Plenum
1-1/2"	28	Belimo	24	G240+NVF24-MFT-E US	NVF24-MFT-E US	Threaded	36" Appliance
2"	40	TAC	24	VF-7213-804-4-11	MF51-7103-100	Threaded	36" Plenum
2"	40	TAC	24	VF-7213-593-4-11	MF51-7203-100	Threaded	36" Plenum
2"	40	Belimo	24	G250+NVF24-MFT-E US	NVF24-MFT-E US	Threaded	36" Appliance



## TAC to Belimo Linear Globe Valve Cross Reference

### 2 Way Floating Normally Closed Spring Return

Size	Cv	Mfgr	PWR	Part #	Actuator	Pipe Connection	Wiring Connection
			VFC				
1/2"	0.4	TAC	24	VF-7223-804-4-01	MF51-7103-100	Threaded	36" Plenum
1/2"	0.4	Belimo	24	G212+NVFD24-MFT US	NVFD24-MFT US	Threaded	36" Appliance
1/2"	1.3	TAC	24	VF-7223-804-4-02	MF51-7103-100	Threaded	36" Plenum
1/2"	1.3	Belimo	24	G213+NVFD24-MFT US	NVFD24-MFT US	Threaded	36" Appliance
1/2"	2.2	TAC	24	VF-7223-804-4-03	MF51-7103-100	Threaded	36" Plenum
1/2"	2.2	Belimo	24	G214+NVFD24-MFT US	NVFD24-MFT US	Threaded	36" Appliance
1/2"	4.4	TAC	24	VF-7223-804-4-04	MF51-7103-100	Threaded	36" Plenum
1/2"	4.4	Belimo	24	G215+NVFD24-MFT US	NVFD24-MFT US	Threaded	36" Appliance

3/4"	5.5	TAC	24	VF-7223-804-4-05	MF51-7103-100	Threaded	36" Plenum
3/4"	5.5	Belimo	24	G219+NVFD24-MFT US	NVFD24-MFT US	Threaded	36" Appliance
3/4"	7.5	TAC	24	VF-7223-804-4-06	MF51-7103-100	Threaded	36" Plenum
3/4"	7.5	Belimo	24	G220+NVFD24-MFT US	NVFD24-MFT US	Threaded	36" Appliance

1"	10	TAC	24	VF-7223-804-4-07	MF51-7103-100	Threaded	36" Plenum
1"	10	Belimo	24	G224+NVF24-MFT US	NVF24-MFT US	Threaded	36" Appliance
1"	14	TAC	24	VF-7223-804-4-08	MF51-7103-100	Threaded	36" Plenum
1"	14	Belimo	24	G225+NVF24-MFT US	NVF24-MFT US	Threaded	36" Appliance

1-1/4"	20	TAC	24	VF-7223-804-4-09	MF51-7103-100	Threaded	36" Plenum
1-1/4"	20	TAC	24	VF-7223-804-4-09	MF51-7103-100	Threaded	36" Plenum
1-1/4"	20	TAC	24	VF-7223-804-4-09	MF51-7103-100	Threaded	36" Plenum

1-1/2"	28	TAC	24	VF-7223-804-4-10	MF51-7103-100	Threaded	36" Plenum
1-1/2"	28	TAC	24	VF-7223-593-4-10	MF51-7203-100	Threaded	36" Plenum
1-1/2"	28	Belimo	24	G240+NVF24-MFT US	NVF24-MFT US	Threaded	36" Appliance

2"	40	TAC	24	VF-7223-804-4-11	MF51-7103-100	Threaded	36" Plenum
2"	40	TAC	24	VF-7223-593-4-11	MF51-7203-100	Threaded	36" Plenum
2"	40	Belimo	24	G250+NVF24-MFT US	NVF24-MFT US	Threaded	36" Appliance



## TAC to Belimo Linear Globe Valve Cross Reference

### 2 Way Proportional Normally Open Spring Return

Size	Cv	Mfgr.	PWR	Part #	Actuator	Pipe Connection	Wiring Connection	Comments
			VAC					
1/2"	0.4	TAC	24	VS-7223-814-4-01	MS51-7103-160	Threaded	36" Plenum	4-20mA Signal
1/2"	0.4	Belimo	24	G212+NVSD24-MFT-E US	NVSD24-MFT-E US	Threaded	36" Appliance	2-10VDC Signal*
1/2"	1.3	TAC	24	VS-7223-814-4-02	MS51-7103-160	Threaded	36" Plenum	4-20mA Signal
1/2"	1.3	Belimo	24	G213+NVSD24-MFT-E US	NVSD24-MFT-E US	Threaded	36" Appliance	2-10VDC Signal*
1/2"	2.2	TAC	24	VS-7223-814-4-03	MS51-7103-160	Threaded	36" Plenum	4-20mA Signal
1/2"	2.2	Belimo	24	G214+NVSD24-MFT-E US	NVSD24-MFT-E US	Threaded	36" Appliance	2-10VDC Signal*
1/2"	4.4	TAC	24	VS-7223-814-4-04	MS51-7103-160	Threaded	36" Plenum	4-20mA Signal
1/2"	4.4	Belimo	24	G215+NVSD24-MFT-E US	NVSD24-MFT-E US	Threaded	36" Appliance	2-10VDC Signal*

3/4"	5.5	TAC	24	VS-7223-814-4-05	MS51-7103-160	Threaded	36" Plenum	4-20mA Signal
3/4"	5.5	Belimo	24	G219+NVSD24-MFT-E US	NVSD24-MFT-E US	Threaded	36" Appliance	2-10VDC Signal*
3/4"	7.5	TAC	24	VS-7223-814-4-06	MS51-7103-160	Threaded	36" Plenum	4-20mA Signal
3/4"	7.5	Belimo	24	G220+NVSD24-MFT-E US	NVSD24-MFT-E US	Threaded	36" Appliance	2-10VDC Signal*

1"	10	TAC	24	VS-7223-814-4-07	MS51-7103-160	Threaded	36" Plenum	4-20mA Signal
1"	10	Belimo	24	G224+NVS24-MFT-E US	NVS24-MFT-E US	Threaded	36" Appliance	2-10VDC Signal*
1"	14	TAC	24	VS-7223-814-4-08	MS51-7103-160	Threaded	36" Plenum	4-20mA Signal
1"	14	Belimo	24	G225+NVS24-MFT-E US	NVS24-MFT-E US	Threaded	36" Appliance	2-10VDC Signal*

1-1/4"	20	TAC	24	VS-7223-814-4-09	MS51-7103-160	Threaded	36" Plenum	4-20mA Signal
1-1/4"	20	TAC	24	VS-7223-593-4-09	MS51-7203-100	Threaded	36" Plenum	2-10VDC Signal
1-1/4"	20	Belimo	24	G232+NVS24-MFT-E US	NVS24-MFT-E US	Threaded	36" Appliance	2-10VDC Signal*

1-1/2"	28	TAC	24	VS-7223-814-4-10	MS51-7103-160	Threaded	36" Plenum	4-20mA Signal
1-1/2"	28	TAC	24	VS-7223-593-4-10	MS51-7203-100	Threaded	36" Plenum	2-10VDC Signal
1-1/2"	28	Belimo	24	G240+NVS24-MFT-E US	NVS24-MFT-E US	Threaded	36" Appliance	2-10VDC Signal*

2"	40	TAC	24	VS-7223-814-4-11	MS51-7103-160	Threaded	36" Plenum	4-20mA Signal
2"	40	TAC	24	VS-7223-593-4-11	MS51-7203-100	Threaded	36" Plenum	2-10VDC Signal
2"	40	Belimo	24	G250+NVS24-MFT-E US	NVS24-MFT-E US	Threaded	36" Appliance	2-10VDC Signal*



## TAC to Belimo Linear Globe Valve Cross Reference

### 2 Way Proportional Normally Closed Spring Return

Size	Cv	Mfgr	PWR	Part #	Actuator	Pipe Connection	Wiring Connection	Comments
			VSC					
1/2"	0.4	TAC	24	VS-7223-814-4-01	MS51-7103-160	Threaded	36" Plenum	4-20mA Signal
1/2"	0.4	Belimo	24	G212+NVSD24-MFT US	NVSD24-MFT US	Threaded	36" Appliance	2-10VDC Signal*
1/2"	1.3	TAC	24	VS-7223-814-4-02	MS51-7103-160	Threaded	36" Plenum	4-20mA Signal
1/2"	1.3	Belimo	24	G213+NVSD24-MFT US	NVSD24-MFT US	Threaded	36" Appliance	2-10VDC Signal*
1/2"	2.2	TAC	24	VS-7223-814-4-03	MS51-7103-160	Threaded	36" Plenum	4-20mA Signal
1/2"	2.2	Belimo	24	G214+NVSD24-MFT US	NVSD24-MFT US	Threaded	36" Appliance	2-10VDC Signal*
1/2"	4.4	TAC	24	VS-7223-814-4-04	MS51-7103-160	Threaded	36" Plenum	4-20mA Signal
1/2"	4.4	Belimo	24	G215+NVSD24-MFT US	NVSD24-MFT US	Threaded	36" Appliance	2-10VDC Signal*
3/4"	5.5	TAC	24	VS-7223-814-4-05	MS51-7103-160	Threaded	36" Plenum	4-20mA Signal
3/4"	5.5	Belimo	24	G219+NVSD24-MFT US	NVSD24-MFT US	Threaded	36" Appliance	2-10VDC Signal*
3/4"	7.5	TAC	24	VS-7223-814-4-06	MS51-7103-160	Threaded	36" Plenum	4-20mA Signal
3/4"	7.5	Belimo	24	G220+NVSD24-MFT US	NVSD24-MFT US	Threaded	36" Appliance	2-10VDC Signal*
1"	10	TAC	24	VS-7223-814-4-07	MS51-7103-160	Threaded	36" Plenum	4-20mA Signal
1"	10	Belimo	24	G224+NVS24-MFT US	NVS24-MFT US	Threaded	36" Appliance	2-10VDC Signal*
1"	14	TAC	24	VS-7223-814-4-08	MS51-7103-160	Threaded	36" Plenum	4-20mA Signal
1"	14	Belimo	24	G225+NVS24-MFT US	NVS24-MFT US	Threaded	36" Appliance	2-10VDC Signal*
1-1/4"	20	TAC	24	VS-7223-814-4-09	MS51-7103-160	Threaded	36" Plenum	4-20mA Signal
1-1/4"	20	TAC	24	VS-7223-593-4-09	MS51-7203-100	Threaded	36" Plenum	2-10VDC Signal
1-1/4"	20	Belimo	24	G232+NVS24-MFT US	NVS24-MFT US	Threaded	36" Appliance	2-10VDC Signal*
1-1/2"	28	TAC	24	VS-7223-814-4-10	MS51-7103-160	Threaded	36" Plenum	4-20mA Signal
1-1/2"	28	TAC	24	VS-7223-593-4-10	MS51-7203-100	Threaded	36" Plenum	2-10VDC Signal
1-1/2"	28	Belimo	24	G240+NVS24-MFT US	NVS24-MFT US	Threaded	36" Appliance	2-10VDC Signal*
2"	40	TAC	24	VS-7223-814-4-11	MS51-7103-160	Threaded	36" Plenum	4-20mA Signal
2"	40	TAC	24	VS-7223-593-4-11	MS51-7203-100	Threaded	36" Plenum	2-10VDC Signal
2"	40	Belimo	24	G250+NVS24-MFT US	NVS24-MFT US	Threaded	36" Appliance	2-10VDC Signal*



## TAC to Belimo Linear Globe Valve Cross Reference

### 3 Way Floating Mixing/Diverting Spring Return

Size	Cv	Mfgr	PWR	Part #	Actuator	Pipe Connection	Wiring Connection	Type
			VAC					
1/2"	2.2	TAC	24	VF-7313-804-4-02	MF51-7103-100	Threaded	36" Plenum	Mixing
1/2"	2.2	Belimo	24	G314+NVFD24 US	NVFD24 US	Threaded	36" Appliance	Mixing
1/2"	4.4	TAC	24	VF-7313-804-4-04	MF51-7103-100	Threaded	36" Plenum	Mixing
1/2"	4.4	TAC	24	VF-7323-804-4-04	MF51-7103-100	Threaded	36" Plenum	Diverting
1/2"	4.4	Belimo	24	G315+NVFD24 US	NVFD24 US	Threaded	36" Appliance	Mixing
1/2"	4.4	Belimo	24	G315D+NVFD24 US	NVFD24 US	Threaded	36" Appliance	Diverting

3/4"	7.5	TAC	24	VF-7313-804-4-06	MF51-7103-100	Threaded	36" Plenum	Mixing
3/4"	7.5	TAC	24	VF-7323-804-4-06	MF51-7103-100	Threaded	36" Plenum	Diverting
3/4"	7.5	Belimo	24	G320+NVFD24 US	NVFD24 US	Threaded	36" Appliance	Mixing
3/4"	7.5	Belimo	24	G320D+NVFD24 US	NVFD24 US	Threaded	36" Appliance	Diverting

1"	14	TAC	24	VF-7313-804-4-06	MF51-7103-100	Threaded	36" Plenum	Mixing
1"	15	TAC	24	VF-7323-804-4-07	MF51-7103-100	Threaded	36" Plenum	Diverting

1-1/4"	20	TAC	24	VF-7313-804-4-09	MF51-7103-100	Threaded	36" Plenum	Mixing
1-1/4"	20	TAC	24	VF-7313-593-4-09	MF51-7203-100	Threaded	36" Plenum	Mixing
1-1/4"	20	TAC	24	VF-7323-804-4-09	MF51-7103-100	Threaded	36" Plenum	Diverting
1-1/4"	20	TAC	24	VF-7323-593-4-09	MF51-7203-100	Threaded	36" Plenum	Diverting

1-1/2"	28	TAC	24	VF-7313-804-4-10	MF51-7103-100	Threaded	36" Plenum	Mixing
1-1/2"	28	TAC	24	VF-7313-593-4-10	MF51-7203-100	Threaded	36" Plenum	Mixing
1-1/2"	28	TAC	24	VF-7323-804-4-10	MF51-7103-100	Threaded	36" Plenum	Diverting
1-1/2"	28	TAC	24	VF-7323-593-4-10	MF51-7203-100	Threaded	36" Plenum	Diverting

2"	41	TAC	24	VF-7313-804-4-11	MF51-7103-100	Threaded	36" Plenum	Mixing
2"	41	TAC	24	VF-7313-593-4-11	MF51-7203-100	Threaded	36" Plenum	Mixing
2"	40	TAC	24	VF-7323-804-4-11	MF51-7103-100	Threaded	36" Plenum	Diverting
2"	40	TAC	24	VF-7323-593-4-11	MF51-7203-100	Threaded	36" Plenum	Diverting



## TAC to Belimo Linear Globe Valve Cross Reference

### 3 Way Proportional Mixing/Divert Spring Return

Size	Cv	Mfgr.	PWR	Part #	Actuator	Pipe Connection	Wiring Connection	Type	Signal
			VAC						
1/2"	2.2	TAC	24	VS-7313-814-4-02	MS51-7103-160	Threaded	36" Plenum	Mixing	4-20 mA
1/2"	2.2	Belimo	24	G314+NVFD24-MFT US	NVFD24-MFT US	Threaded	36" Appliance	Mixing	2-10 VDC*
1/2"	4.4	TAC	24	VS-7313-814-4-04	MS51-7103-160	Threaded	36" Plenum	Mixing	4-20 mA
1/2"	4.4	TAC	24	VS-7323-814-4-04	MS51-7103-160	Threaded	36" Plenum	Divert	4-20 mA
1/2"	4.4	Belimo	24	G315+NVFD24-MFT US	NVFD24-MFT US	Threaded	36" Appliance	Mixing	2-10 VDC*
1/2"	4.4	Belimo	24	G315D+NVFD24-MFT US	NVFD24-MFT US	Threaded	36" Appliance	Divert	2-10 VDC*
3/4"	7.5	TAC	24	VS-7313-814-4-06	MS51-7103-160	Threaded	36" Plenum	Mixing	4-20 mA
3/4"	7.5	TAC	24	VS-7323-814-4-06	MS51-7103-160	Threaded	36" Plenum	Divert	4-20 mA
3/4"	7.5	Belimo	24	G320+NVFD24-MFT US	NVFD24-MFT US	Threaded	36" Appliance	Mixing	2-10 VDC*
3/4"	7.5	Belimo	24	G320D+NVFD24-MFT US	NVFD24-MFT US	Threaded	36" Appliance	Divert	2-10 VDC*
1"	14	TAC	24	VS-7313-814-4-06	MS51-7103-160	Threaded	36" Plenum	Mixing	4-20 mA
1"	15	TAC	24	VS-7323-814-4-07	MS51-7103-160	Threaded	36" Plenum	Divert	4-20 mA
1"	14	Belimo	24	G325+NVF24-MFT US	NVF24-MFT US	Threaded	36" Appliance	Mixing	2-10 VDC*
1"	15	Belimo	24	G325D+NVF24-MFT US	NVF24-MFT US	Threaded	36" Appliance	Divert	2-10 VDC*
1-1/4"	20	TAC	24	VS-7313-814-4-09	MS51-7103-160	Threaded	36" Plenum	Mixing	4-20 mA
1-1/4"	20	TAC	24	VS-7313-593-4-09	MS51-7203-100	Threaded	36" Plenum	Mixing	2-10 VDC
1-1/4"	20	TAC	24	VS-7323-814-4-09	MS51-7103-160	Threaded	36" Plenum	Divert	4-20 mA
1-1/4"	20	TAC	24	VS-7323-593-4-09	MS51-7203-100	Threaded	36" Plenum	Divert	2-10 VDC
1-1/4"	20	Belimo	24	G332+NVF24-MFT US	NVF24-MFT US	Threaded	36" Appliance	Mixing	2-10 VDC*
1-1/4"	20	Belimo	24	G332D+NVF24-MFT US	NVF24-MFT US	Threaded	36" Appliance	Divert	2-10 VDC*
1-1/2"	28	TAC	24	VS-7313-814-4-10	MS51-7103-160	Threaded	36" Plenum	Mixing	4-20 mA
1-1/2"	28	TAC	24	VS-7313-593-4-10	MS51-7203-100	Threaded	36" Plenum	Mixing	2-10 VDC
1-1/2"	28	TAC	24	VS-7323-814-4-10	MS51-7103-160	Threaded	36" Plenum	Divert	4-20 mA
1-1/2"	28	TAC	24	VS-7323-593-4-10	MS51-7203-100	Threaded	36" Plenum	Divert	2-10 VDC
1-1/2"	28	Belimo	24	G340+NVF24-MFT US	NVF24-MFT US	Threaded	36" Appliance	Mixing	2-10 VDC*
1-1/2"	28	Belimo	24	G340D+NVF24-MFT US	NVF24-MFT US	Threaded	36" Appliance	Divert	2-10 VDC*
2"	41	TAC	24	VS-7313-814-4-11	MS51-7103-160	Threaded	36" Plenum	Mixing	4-20 mA
2"	41	TAC	24	VS-7313-593-4-11	MS51-7203-100	Threaded	36" Plenum	Mixing	2-10 VDC
2"	40	TAC	24	VS-7323-814-4-11	MS51-7103-160	Threaded	36" Plenum	Divert	4-20 mA
2"	40	TAC	24	VS-7323-593-4-11	MS51-7203-100	Threaded	36" Plenum	Divert	2-10 VDC
2"	41	Belimo	24	G350+NVF24-MFT US	NVF24-MFT US	Threaded	36" Appliance	Mixing	2-10 VDC*
2"	40	Belimo	24	G350D+NVF24-MFT US	NVF24-MFT US	Threaded	36" Appliance	Divert	2-10 VDC*



## Belimo to TAC Vxxx-62xx and Vxxx-63xx Series Butterfly Valve Cross-reference

### Notes

- 1 Belimo valves are rated for -22 to 250<sup>o</sup>f water or glycol, TAC valves are rated for -40 to +250<sup>o</sup>f water or 60% glycol service.
- 2 Please check the power voltage required, some of the wiring may be different.
- 3 Belimo valves are rated at 50 psi close-off for undercut disc and 200 psi for full discs, TAC models offer 50 psi close off for undercut disc and 175 psi on full cut disc.
- 4 TAC dimensions will need to be checked for clearance issues, they may be some differences from Belimo models
- 5 Belimo valves have SS disc TAC uses Nylon 11 coated ductile Iron.
- 6 Belimo MFT actuators can be field configured for various inputs. Verify input required before selecting correct actuator.
- 7 This cross-reference is based on Belimo's and TAC's current offering either supplier has reserved the right to make changes with out notice.

8  
The replacement valves listed represent what we believe is an equivalent, note items listed do not necessarily have the physical size, range, electrical ratings, etc. The emphasis has been placed on providing a replacement valve of the same specifications when possible. The user must determine the substitution acceptability by reviewing the valve specifications. When a valve is replaced , make sure that the capacity of the replacement is the same value recommended by the equipment manufacturer or the same as the valve being replaced.

9  
TAC assumes no responsibility for guaranteeing the acceptability of any suggested replacement in this manual



**Two Way Electric Butterfly Valve**

Belimo Rubberlined Models		TAC Replacement (rubberlined, Lug bodies) Not recommended for Steam service	
Electric Model	Description	Model	Description
primary replacement			
<b>Non-spring return, Two Way, On/off (floating)</b>			
F650HS+AM24us	2" lug bfv, 2way, 24v, NSR,115Cv, 200psi close off	VFF-6200-E24-L-11	2" lug bfv, 2way, 24v, NSR on/off, floating 175psi close off,144Cv
F665HS+AM24us	2 1/2" lug bfv, 2way, 24v, NSR,196Cv, 200psi close off	VFF-6200-E24-L-12	2.5" lug bfv, 2way, 24v, NSR on/off, floating 175psi close off,282Cv
F680HS+GM24us	3" lug bfv, 2way, 24v, NSR,302Cv, 200psi close off	VFF-6200-E25-L-13	3" lug bfv, 2way, 24v, NSR on/off, floating 175psi close off,461Cv
F6100HS+2XGM24us	4" lug bfv, 2way, 24v, NSR,600Cv, 200psi close off	VFF-6200-E25D-L-14	4" lug bfv, 2way, 24v, NSR (2act) on/off, floating 175psi close off,841Cv
F6100HSU+GM24us	4" lug bfv, 2way, 24v, NSR,600Cv, 50psi close off	VFU-6200-E25-L-14	4" lug bfv, 2way, 24v, NSR on/off, floating 50psi close off,841Cv
F6125HSU+GM24us	5" lug bfv, 2way, 24v, NSR,1022Cv, 50psi close off	VFU-6200-E25-L-15	5" lug bfv, 2way, 24v, NSR on/off, floating 50psi close off,1376Cv
F6150HSU+2XGM24us	6" lug bfv, 2way, 24v, NSR,1579Cv, 50psi close off	VFU-6200-E25D-L-16	6" lug bfv, 2way, 24v, NSR (2act) on/off, floating 50psi close off,1850Cv
<b>Non-spring return, Two Way, On/off (floating) With End Switches</b>			
F650HS+AM24-Sus	2" lug bfv, 2way, 24v, NSR,115Cv, 200psi close off	VFFS-6200-E24-L-11	2" lug bfv, 2way, 24v, NSR on/off, floating 175psi close off, floating 2 SPIT end sw,144Cv
F665HS+AM24-Sus	2 1/2" lug bfv, 2way, 24v, NSR,196Cv, 200psi close off	VFFS-6200-E24-L-12	2.5" lug bfv, 2way, 24v, NSR on/off, floating 175psi close off, floating 2 SPIT end sw,282Cv
F680HS+GM24-Sus	3" lug bfv, 2way, 24v, NSR,302Cv, 200psi close off	VFFS-6200-E25-L-13	3" lug bfv, 2way, 24v, NSR on/off, floating 175psi close off, floating 2 SPIT end sw,461Cv
F6100HS+2XGM24-Sus	4" lug bfv, 2way, 24v, NSR,600Cv, 200psi close off	VFFS-6200-E25D-L-14	4" lug bfv, 2way, 24v, NSR (2act) on/off, floating 175psi close off, floating 2 SPIT end sw,841Cv
F6100HSU+GM24-Sus	4" lug bfv, 2way, 24v, NSR,600Cv, 50psi close off	VFUS-6200-E25-L-14	4" lug bfv, 2way, 24v, NSR on/off, floating 50psi close off, floating 2 SPIT end sw,841Cv
F6125HSU+GM24-Sus	5" lug bfv, 2way, 24v, NSR,1022Cv, 50psi close off	VFUS-6200-E25-L-15	5" lug bfv, 2way, 24v, NSR on/off, floating 50psi close off, floating 2 SPIT end sw,1376Cv
F6150HSU+2XGM24-Sus	6" lug bfv, 2way, 24v, NSR,1579Cv, 50psi close off	VFUS-6200-E25D-L-16	6" lug bfv, 2way, 24v, NSR (2act) on/off, floating 50psi close off, floating 2 SPIT end sw,1850Cv
<b>Non-spring return, Two Way, Modulating</b>			
F650HS+AM24-MFTus	2" lug bfv, 2way, 24v, NSR,115Cv, 200psi close off	VSF-6200-E24-L-11	2" lug bfv, 2way, 24v,NSR, mod, 175psi close off,144Cv
F665HS+AM24-MFTus	2 1/2" lug bfv, 2way, 24v, NSR,196Cv, 200psi close off	VSF-6200-E24-L-12	2.5" lug bfv, 2way, 24v, NSR, mod, 175psi close off ,282Cv
F680HS+GM24-MFTus	3" lug bfv, 2way, 24v, NSR,302Cv, 200psi close off	VSF-6200-E25-L-13	3" lug bfv, 2way, 24v,NSR, mod, 175psi close off,461Cv
F6100HS+2XGM24-MFTus	4" lug bfv, 2way, 24v, NSR,600Cv, 200psi close off	VSF-6200-E25D-L-14	4" lug bfv, 2way, 24v, NSR (2act), mod, 175psi close off,841Cv
F6100HSU+GM24-MFTus	4" lug bfv, 2way, 24v, NSR,600Cv, 50psi close off	VSU-6200-E25-L-14	4" lug bfv, 2way, 24v, NSR, mod, 50psi close off,841Cv
F6125HSU+GM24-MFTus	5" lug bfv, 2way, 24v, NSR,1022Cv, 50psi close off	VSU-6200-E25-L-15	5" lug bfv, 2way, 24v, NSR, mod, 50psi close off ,1376Cv
F6150HSU+2XGM24-MFTus	6" lug bfv, 2way, 24v, NSR,1579Cv, 50psi close off	VSU-6200-E25D-L-16	6" lug bfv, 2way, 24v,NSR (2act), mod, 50psi close off,1850Cv
<b>Non-spring return, Two Way, Modulating With End Switches</b>			
F650HS+AM24-MFT-Sus	2" lug bfv, 2way, 24v, NSR,115Cv, 200psi close off	VSFS-6200-E24-L-11	2" lug bfv, 2way, 24v, NSR, mod, 175psi close off, 2 SPIT end sw,144Cv
F665HS+AM24-MFT-Sus	2 1/2" lug bfv, 2way, 24v, NSR,196Cv, 200psi close off	VSFS-6200-E24-L-12	2.5" lug bfv, 2way, 24v,NSR, mod, 175psi close off, 2 SPIT end sw,282Cv
F680HS+GM24-MFT-Sus	3" lug bfv, 2way, 24v, NSR,302Cv, 200psi close off	VSFS-6200-E25-L-13	3" lug bfv, 2way, 24v,NSR, mod, 175psi close off, 2 SPIT end sw,461Cv
F6100HS+2XGM24-MFT-Sus	4" lug bfv, 2way, 24v, NSR,600Cv, 200psi close off	VSFS-6200-E25D-L-14	4" lug bfv, 2way, 24v,NSR (2act), mod, 175psi close off, 2 SPIT end sw,841Cv
F6100HSU+GM24-MFT-Sus	4" lug bfv, 2way, 24v, NSR,600Cv, 50psi close off	VSUS-6200-E25-L-14	4" lug bfv, 2way, 24v,NSR, mod, 50psi close off, 2 SPIT end sw,841Cv
F6125HSU+GM24-MFT-Sus	5" lug bfv, 2way, 24v, NSR,1022Cv, 50psi close off	VSUS-6200-E25-L-15	5" lug bfv, 2way, 24v,NSR, mod, 50psi close off, 2 SPIT end sw ,1376Cv
F6150HSU+2XGM24-MFT-Sus	6" lug bfv, 2way, 24v, NSR,1579Cv, 50psi close off	VSUS-6200-E25D-L-16	6" lug bfv, 2way, 24v, NSR (2act), mod, 50psi close off, 2 SPDT end sw,1850Cv
<b>Spring Return, On/off, Two Way, NC</b>			
F650HS+AF24us	2" lug bfv, 2way, 24v,SR,115Cv, 200psi close off	VAF-6220-556-L-11	2" lug bfv, 2way, 24v on/off, SR, 175psi close off,144Cv
F665HS+2XAF24us	2 1/2" lug bfv, 2way, 24v,SR,196Cv, 200psi close off	VAF-6220-556-L-12	2.5" lug bfv, 2way, 24v on/off, SR, 175psi close off,282Cv
F680HS+2XAF24us	3" lug bfv, 2way, 24v,SR,302Cv, 200psi close off	VAF-6220-556D-L-13	3" lug bfv, 2way, 24v on/off, SR (2 act.), 175psi close off,461Cv
F6100HSU+2XAF24us	4" lug bfv, 2way, 24v,SR,600Cv, 50psi close off	VAU-6220-556D-L-14	4" lug bfv, 2way, 24v on/off, SR (2 act.), 50psi close off,841Cv
<b>Spring Return, On/of , Two Way, NC With End Switches</b>			
F650HS+AF24-Sus	2" lug bfv, 2way, 24v,SR,115Cv, 200psi close off	VAFS-6220-556-L-11	2" lug bfv, 2way, 24v on/off, SR, 175psi close off, 2 SPDT end sw,144Cv
F665HS+2XAF24-Sus	2 1/2" lug bfv, 2way, 24v,SR,196Cv, 200psi close off	VAFS-6220-556-L-12	2.5" lug bfv, 2way, 24v on/off, SR, 175psi close off, 2 SPDT end sw,282Cv
F680HS+2XAF24-Sus	3" lug bfv, 2way, 24v,SR,302Cv, 200psi close off	VAFS-6220-556D-L-13	3" lug bfv,2way, 24v on/off, SR (2 act.), 175psi close off, 2 SPDT end sw,461Cv
F6100HSU+2XAF24-Sus	4" lug bfv, 2way, 24v,SR,600Cv, 50psi close off	VAUS-6220-556D-L-14	4" lug bfv, 2way, 24v on/off, SR (2 act.), 50psi close off, 2 SPDT end sw,841Cv
<b>Spring Return, On/off, Two Way, NO</b>			
F650HS+AF24us	2" lug bfv, 2way, 24v,SR,115Cv, 200psi close off	VAF-6210-556-L-11	2" lug bfv, 2way, 24v on/off, SR, 175psi close off,144Cv
F665HS+2XAF24us	2 1/2" lug bfv, 2way, 24v,SR,196Cv, 200psi close off	VAF-6210-556-L-12	2.5" lug bfv, 2way, 24v on/off, SR, 175psi close off,282Cv





**Two Way Electric Butterfly Valve**

Belimo Rubberlined Models		TAC Replacement (rubberlined, Lug bodies) Not recommended for Steam service	
Electric Model	Description	Model	Description
F680HS+2XAF24us	3" lug bfv, 2way, 24v,SR,302Cv, 200psi close off	VAF-6210-556D-L-13	3" lug bfv, 2way, 24v on/off, SR (2 act.), 175psi close off,461Cv
F6100HSU+2XAF24us	4" lug bfv, 2way, 24v,SR,600Cv, 50psi close off	VAU-6210-556D-L-14	4" lug bfv, 2way, 24v on/off, SR (2 act.), 50psi close off,841Cv



**Two Way Electric Butterfly Valve**

Belimo Rubberlined Models		TAC Replacement (rubberlined, Lug bodies) Not recommended for Steam service	
Electric Model	Description	Model	Description
		primary replacement	
<b>Spring Return, On/off , Two Way, NO With End Switches</b>			
F650HS+AF24-Sus	2" lug bfv, 2way, 24v,SR,115Cv, 200psi close off	VAFS-6210-556-L-11	2" lug bfv, 2way, 24v on/off, SR, 175psi close off, 2 SPDT end sw,144Cv
F665HS+2XAF24-Sus	2 1/2" lug bfv, 2way, 24v,SR,196Cv, 200psi close off	VAFS-6210-556-L-12	2.5" lug bfv, 2way, 24v on/off, SR, 175psi close off, 2 SPDT end sw,282Cv
F680HS+2XAF24-Sus	3" lug bfv, 2way, 24v,SR,302Cv, 200psi close off	VAFS-6210-556D-L-13	3" lug bfv, 2way, 24v on/off, SR (2 act.), 175psi close off, 2 SPDT end sw,461Cv
F6100HSU+2XAF24-Sus	4" lug bfv, 2way, 24v,SR,600Cv, 50psi close off	VAUS-6210-556D-L-14	4" lug bfv, 2way, 24v on/off, SR (2 act.), 50psi close off, 2 SPDT end sw,841Cv
<b>Spring Return, Modulating, Two Way,NC</b>			
F650HS+AF24-MFTus	2" lug bfv, 2way, 24v,SR,115Cv, 200psi close off	VSF-6220-556-L-11	2" lug bfv, 2way, 24v mod, SR, 175psi close off,144Cv
F665HS+2XAF24-MFTus	2 1/2" lug bfv, 2way, 24v,SR,196Cv, 200psi close off	VSF-6220-556-L-12	2.5" lug bfv, 2way, 24v mod, SR, 175psi close off,282Cv
F680HS+2XAF24-MFTus	3" lug bfv, 2way, 24v,SR,302Cv, 200psi close off	VSF-6220-556D-L-13	3" lug bfv, 2way, 24v mod, SR (2 act.), 175psi close off,461Cv
F6100HSU+2XAF24-MFTus	4" lug bfv, 2way, 24v,SR,600Cv, 50psi close off	VSU-6220-556D-L-14	4" lug bfv, 2way, 24v mod, SR (2 act.), 50psi close off,841Cv
<b>Spring Return, Modulating, Two Way,NC With End Switches</b>			
F650HS+AF24-MFT-Sus	2" lug bfv, 2way, 24v,SR,115Cv, 200psi close off	VSFS-6220-556-L-11	2" lug bfv, 2way, 24v mod, SR, 175psi close off, 2 SPDT end sw,144Cv
F665HS+2XAF24-MFT-Sus	2 1/2" lug bfv, 2way, 24v,SR,196Cv, 200psi close off	VSFS-6220-556-L-12	2.5" lug bfv, 2way, 24v mod, SR, 175psi close off, 2 SPDT end sw,282Cv
F680HS+2XAF24-MFT-Sus	3" lug bfv, 2way, 24v,SR,302Cv, 200psi close off	VSFS-6220-556D-L-13	3" lug bfv, 2way, 24v mod, SR (2 act.), 175psi close off, 2 SPDT end sw,461Cv
F6100HSU+2XAF24-MFT-Sus	4" lug bfv, 2way, 24v,SR,600Cv, 50psi close off	VSUS-6220-556D-L-14	4" lug bfv, 2way, 24v mod, SR (2 act.), 50psi close off, 2 SPDT end sw,841Cv
<b>Spring Return, Modulating, Two Way,NO</b>			
F650HS+AF24-MFTus	2" lug bfv, 2way, 24v,SR,115Cv, 200psi close off	VSF-6210-556-L-11	2" lug bfv, 2way, 24v mod, SR, 175psi close off,144Cv
F665HS+2XAF24-MFTus	2 1/2" lug bfv, 2way, 24v,SR,196Cv, 200psi close off	VSF-6210-556-L-12	2.5" lug bfv, 2way, 24v mod, SR, 175psi close off,282Cv
F680HS+2XAF24-MFTus	3" lug bfv, 2way, 24v,SR,302Cv, 200psi close off	VSF-6210-556D-L-13	3" lug bfv, 2way, 24v mod, SR (2 act.), 175psi close off,461Cv
F6100HSU+2XAF24-MFTus	4" lug bfv, 2way, 24v,SR,600Cv, 50psi close off	VSU-6210-556D-L-14	4" lug bfv, 2way, 24v mod, SR (2 act.), 50psi close off,841Cv
<b>Spring Return, Modulating, Two Way,NO</b>			
F650HS+AF24-MFT-Sus	2" lug bfv, 2way, 24v,SR,115Cv, 200psi close off	VSFS-6210-556-L-11	2" lug bfv, 2way, 24v mod, SR, 175psi close off, 2 SPDT end sw,144Cv
F665HS+2XAF24-MFT-Sus	2 1/2" lug bfv, 2way, 24v,SR,196Cv, 200psi close off	VSFS-6210-556-L-12	2.5" lug bfv, 2way, 24v mod, SR, 175psi close off, 2 SPDT end sw,282Cv
F680HS+2XAF24-MFT-Sus	3" lug bfv, 2way, 24v,SR,302Cv, 200psi close off	VSFS-6210-556D-L-13	3" lug bfv, 2way, 24v mod, SR (2 act.), 175psi close off, 2 SPDT end sw,461Cv
F6100HSU+2XAF24-MFT-Sus	4" lug bfv, 2way, 24v,SR,600Cv, 50psi close off	VSUS-6210-556D-L-14	4" lug bfv, 2way, 24v mod, SR (2 act.), 50psi close off, 2 SPDT end sw,841Cv
<b>Non-spring return, Two Way, On/off (floating) 120vac</b>			
F6150HS+SY3-110	6" lug bfv, 2way, 110v,NSR,1579Cv, 200psi close off	VAFS-6200-907-L-16	6" lug bfv, 2way, 120v, on-off/floating, NSR, 175psi close off, SPDT end sw,1850Cv
F6200HS+SY4-110	8" lug bfv, 2way, 110v,NSR,3136Cv, 200psi close off	VAFS-6200-907-L-17	8" lug bfv, 2way, 120v, on-off/floating, NSR, 175psi close off, SPDT end sw,3316Cv
F6200HSU+SY3-110	8" lug bfv, 2way, 110v,NSR,3136Cv, 50psi close off	VAUS-6200-907-L-17	8" lug bfv, 2way, 120v, on-off/floating, NSR, 50psi close off, SPDT end sw,3316Cv
F6250HS+SY4-110	10" lug bfv, 2way, 110v,NSR,5340Cv, 200psi close off	VAFS-6200-907-L-18	10" lug bfv, 2way, 120v, on-off/floating, NSR, 175psi close off, SPDT end sw,5430Cv
F6250HSU+SY3-110	10" lug bfv, 2way, 110v,NSR,5340Cv, 50psi close off	VAUS-6200-907-L-18	10" lug bfv, 2way, 120v, on-off/floating, NSR, 50psi close off, SPDT end sw,5430Cv
F6300HS+SY4-110	12" lug bfv, 2way, 110v,NSR,8250Cv, 200psi close off	VAFS-6200-907-L-19	12" lug bfv, 2way, 120v, on-off/floating, NSR, 175psi close off, SPDT end sw,8077Cv
F6300HSU+SY4-110	12" lug bfv, 2way, 110v,NSR,8250Cv, 50psi close off	VAUS-6200-907-L-19	12" lug bfv, 2way, 120v, on-off/floating, NSR, 50psi close off, SPDT end sw,8077Cv
<b>Non-spring return, Two Way, Modulating 120vac</b>			
F6150HS+SY3-110P	6" lug bfv, 2way, 110v,NSR,1579Cv, 200psi close off	VSFS-6200-909-L-16	6" lug bfv, 2way, 120v, mod, NSR, 175psi close off, SPDT end sw,1850Cv
F6200HS+SY4-110P	8" lug bfv, 2way, 110v,NSR,3136Cv, 200psi close off	VSFS-6200-909-L-17	8" lug bfv, 2way, 120v, mod, NSR, 175psi close off, SPDT end sw,3316Cv
F6200HSU+SY3-110P	8" lug bfv, 2way, 110v,NSR,3136Cv, 50psi close off	VSUS-6200-909-L-17	8" lug bfv, 2way, 120v, mod,NSR, 50psi close off, SPDT end sw,3316Cv
F6250HS+SY4-110P	10" lug bfv, 2way, 110v,NSR,5340Cv, 200psi close off	VSFS-6200-909-L-18	10" lug bfv, 2way, 120v, mod, NSR, 175psi close off, SPDT end sw,5430Cv
F6250HSU+SY3-110P	10" lug bfv, 2way, 110v,NSR,5340Cv, 50psi close off	VSUS-6200-909-L-18	10" lug bfv, 2way, 120v, mod, NSR, 50psi close off, SPDT end sw,5430Cv
F6300HS+SY4-110P	12" lug bfv, 2way, 110v,NSR,8250Cv, 200psi close off	VSFS-6200-909-L-19	12" lug bfv, 2way, 120v, mod, NSR, 175psi close off, SPDT end sw,8077Cv
F6300HSU+SY4-110P	12" lug bfv, 2way, 110v,NSR,8250Cv, 50psi close off	VSUS-6200-909-L-19	12" lug bfv, 2way, 120v, mod, NSR, 50psi close off, SPDT end sw,8077Cv



**Two Way Electric Butterfly Valve**

Belimo Rubberlined Models		TAC Replacement (rubberlined, Lug bodies) Not recommended for Steam service	
Electric Model	Description	Model	Description
		primary replacement	
<b>Non-spring return, Two Way, On/off</b>			
F650HS+SY2-110	2" lug bfv, 2way, 110v,NSR,115Cv, 200psi close off	VAFS-6200-E10-L-11	2" lug bfv, 2way, 120v, on/off, NSR, 175psi, 2 SPDT end sw,144Cv
F665HS+SY2-110	2 1/2" lug bfv, 2way, 110v,NSR,196Cv, 200psi close off	VAFS-6200-E10-L-12	2.5" lug bfv, 2way, 120v, on/off, NSR, 175psi, 2 SPDT end sw,282Cv
F680HS+SY2-110	3" lug bfv, 2way, 110v,NSR,302Cv, 200psi close off	VAFS-6200-E10-L-13	3" lug bfv, 2way, 120v, on/off, NSR, 175psi, 2-SPDT end sw,461Cv
F6100HSU+SY2-110	4" lug bfv, 2way, 110v,NSR,600Cv, 50psi close off	VAFS-6200-E10-L-14	4" lug bfv, 2way, 120v on/off,NSR, 175psi, 2-SPDT end sw,841Cv
F6100HS+SY2-110	4" lug bfv, 2way, 110v,NSR,600Cv, 200psi close off	VAFS-6200-E10-L-14	4" lug bfv, 2way, 120v, on/off, NSR, 175psi, 2-SPDT end sw,841Cv
F6125HSU+SY2-110	5" lug bfv, 2way, 110v,NSR,1022Cv, 50psi close off	VAUS-6200-E10-L-15	5" lug bfv, 2way, 120v, on/off, NSR, 50psi, 2-SPDT end sw,1376Cv
F6125HS+SY2-110	5" lug bfv, 2way, 110v,NSR,1022Cv, 200psi close off	VAFS-6200-E20-L-15	5" lug bfv, 2way, 120v, on/off, NSR, 175psi, 2-SPDT end sw,1376Cv
F6150HSU+SY2-110	6" lug bfv, 2way, 110v,NSR,1579Cv, 50psi close off	VAFS-6200-E20-L-16	6" lug bfv, 2way, 120v on/off,NSR, 175psi, 2-SPDT end sw,1850Cv
F6150HS+SY3-110	6" lug bfv, 2way, 110v,NSR,1579Cv, 200psi close off	VAFS-6200-E20-L-16	6" lug bfv, 2way, 120v, on/off, NSR, 175psi, 2-SPDT end sw,1850Cv
F6200HSU+SY3-110	8" lug bfv, 2way, 110v,NSR,3136Cv, 50psi close off	VAUS-6200-E20-L-17	8" lug bfv, 2way, 120v, on/off, NSR, 50psi, 2-SPDT end sw,3316Cv
F6200HS+SY4-110	8" lug bfv, 2way, 110v,NSR,3136Cv, 200psi close off	VAFS-6200-E30-L-17	8" lug bfv, 2way, 120v, on/off, NSR, 175psi, 2-SPDT end sw,3316Cv
F6250HSU+SY3-110	10" lug bfv, 2way, 110v,NSR,5340Cv, 50psi close off	VAUS-6200-E30-L-18	10" lug bfv, 2way, 120v, on/off, NSR, 50psi, 2-SPDT end sw,5430Cv
F6250HS+SY4-110	10" lug bfv, 2way, 110v,NSR,5340Cv, 200psi close off	VAFS-6200-E40-L-18	10" lug bfv, 2way, 120v, on/off, NSR, 175psi, 2-SPDT end sw,5430Cv
F6300HSU+SY4-110	12" lug bfv, 2way, 110v,NSR,8250Cv, 50psi close off	VAUS-6200-E40-L-19	12"lug bfv, 2way, 120v, on/off, NSR, 50psi, 2-SPDT end sw,8077Cv
F6300HS+SY4-110	12" lug bfv, 2way, 110v,NSR,8250Cv, 200psi close off	VAFS-6200-E50-L-19	12" lug bfv, 2way, 120v, on/off,NSR, 175psi, 2-SPDT end sw,8077Cv
<b>Non-spring return, Two Way, Modulating</b>		Includes Heater and spdt switch	
F650HS+SY2-110P	2" lug bfv, 2way, 110v,NSR,115Cv, 200psi close off	VSFS-6200-E12-L-11	2" lug bfv, 2way, 120v, mod, NSR,175psi, 2-SPDT end sw,144Cv
F665HS+SY2-110P	2 1/2" lug bfv, 2way, 110v,NSR,196Cv, 200psi close off	VSFS-6200-E12-L-12	2.5" lug bfv, 2way, 120v, mod, NSR,175psi, 2-SPDT end sw,282Cv
F680HS+SY2-110P	3" lug bfv, 2way, 110v,NSR,302Cv, 200psi close off	VSFS-6200-E12-L-13	3" lug bfv, 2way, 120v, mod, NSR,175psi, 2-SPDT end sw,461Cv
F6100HSU+SY2-110P	4" lug bfv, 2way, 110v,NSR,600Cv, 50psi close off	VSFS-6200-E10-L-14	4" lug bfv, 2way, 120v mod,NSR,175psi, 2-SPDT end sw,841Cv
F6100HS+SY2-110P	4" lug bfv, 2way, 110v,NSR,600Cv, 200psi close off	VSFS-6200-E12-L-14	4" lug bfv, 2way, 120v, mod, NSR,175psi, 2-SPDT end sw,841Cv
F6125HSU+SY2-110P	5" lug bfv, 2way, 110v,NSR,1022Cv, 50psi close off	VSUS-6200-E12-L-15	5" lug bfv, 2way, 120v, mod, NSR,50psi, 2-SPDT end sw,1376Cv
F6125HS+SY2-110P	5" lug bfv, 2way, 110v,NSR,1022Cv, 200psi close off	VSFS-6200-E22-L-15	5" lug bfv, 2way, 120v, mod, NSR,175psi, 2-SPDT end sw,1376Cv
F6150HSU+SY2-110P	6" lug bfv, 2way, 110v,NSR,1579Cv, 50psi close off	VSFS-6200-E22-L-16	6" lug bfv, 2way, 120v mod,NSR,175psi, 2-SPDT end sw,1850Cv
F6150HS+SY3-110P	6" lug bfv, 2way, 110v,NSR,1579Cv, 200psi close off	VSFS-6200-E22-L-16	6" lug bfv, 2way, 120v, mod, NSR,175psi, 2-SPDT end sw,1850Cv
F6200HSU+SY3-110P	8" lug bfv, 2way, 110v,NSR,3136Cv, 50psi close off	VSUS-6200-E22-L-17	8" lug bfv, 2way, 120v, mod, NSR,50psi, 2-SPDT end sw,3316Cv
F6200HS+SY4-110P	8" lug bfv, 2way, 110v,NSR,3136Cv, 200psi close off	VSFS-6200-E32-L-17	8" lug bfv, 2way, 120v, mod, NSR,175psi, 2-SPDT end sw,3316Cv
F6250HSU+SY3-110P	10" lug bfv, 2way, 110v,NSR,5340Cv, 50psi close off	VSUS-6200-E32-L-18	10" lug bfv, 2way, 120v, mod, NSR,50psi, 2-SPDT end sw,5430Cv
F6250HS+SY4-110P	10" lug bfv, 2way, 110v,NSR,5340Cv, 200psi close off	VSFS-6200-E42-L-18	10" lug bfv, 2way, 120v, mod, NSR,175psi, 2-SPDT end sw,5430Cv
F6300HSU+SY4-110P	12" lug bfv, 2way, 110v,NSR,8250Cv, 50psi close off	VSUS-6200-E42-L-19	12" lug bfv, 2way, 120v, mod, NSR,50psi, 2-SPDT end sw,8077Cv
F6300HS+SY4-110P	12" lug bfv, 2way, 110v,NSR,8250Cv, 200psi close off	VSFS-6200-E52-L-19	12" lug bfv, 2way, 120v, mod, NSR,175psi, 2-SPDT end sw,8077Cv
		Includes Heater and spdt switch	



Three Way Electric Butterfly Valve			
Belimo Rubberlined Models		TAC Replacement (rubberlined, Lug bodies) Not recommended for Steam service	
Electric Model	Description	Model	Description
primary replacement			
<b>Non-spring return, Three Way, On/off (floating) Configuration 1</b>			
F750HS+AM24us	2" lug bfv, 3way, 24V,NSR,115Cv, 200psi close off	VFF-6301-E24-L-11	2" lug bfv, 3way, 24V, on/off, NSR, 175psi close off,144Cv
F765HS+GM24us	2 1/2" lug bfv, 3way, 24V,NSR,196Cv, 200psi close off	VFF-6301-E25-L-12	2.5" lug bfv, 3way, 24V, on/off, NSR, 175psi close off,282Cv
F780HS+2XGM24us	3" lug bfv, 3way, 24V,NSR,302Cv, 200psi close off	VFF-6301-E25-L-13	3" lug bfv, 3way, 24V, on/off, NSR, 175psi close off,461Cv
F7100HSU+2XGM24us	4" lug bfv, 3way, 24V,NSR,600Cv, 50psi close off	VFU-6301-E25-L-14	4" lug bfv, 3way, 24V, on/off, NSR, 50psi close off,841Cv
F7100HS+2XGM24us	4" lug bfv, 3way, 24V,NSR,600Cv, 200psi close off	VFF-6301-E25D-L-14	4" lug bfv, 3way, 24V, on/off, NSR (2act), 175psi close off,841Cv
F7125HSU+2XGM24us	5" lug bfv, 3way, 24V,NSR,1022Cv, 50psi close off	VFU-6301-E25D-L-15	5" lug bfv, 3way, 24V, on/off, NSR (2act), 50psi close off,1376Cv
F7150HSU+2XGM24us	6" lug bfv, 3way, 24V,NSR,1579Cv, 50psi close off	VFU-6301-E25D-L-16	6" lug bfv, 3way, 24V, on/off, NSR (2act), 50psi close off,1850Cv
<b>Non-spring return, Three Way, On/off (floating) Configuration 1 With End Switches</b>			
F750HS+AM24-Sus+S2A	2" lug bfv, 3way, 24V,NSR,115Cv, 200psi close off	VFFS-6301-E24-L-11	2" lug bfv, 3way, 24V, on/off, NSR, 175psi close off, 2 SPDT end sw,144Cv
F765HS+GM24-Sus+S2A	2 1/2" lug bfv, 3way, 24V,NSR,196Cv, 200psi close off	VFFS-6301-E25-L-12	2.5" lug bfv, 3way, 24V, on/off, NSR, 175psi close off, 2 SPDT end sw,282Cv
F780HS+2XGM24-Sus+S2A	3" lug bfv, 3way, 24V,NSR,302Cv, 200psi close off	VFFS-6301-E25-L-13	3" lug bfv, 3way, 24V, on/off, NSR, 175psi close off, 2 SPDT end sw,461Cv
F7100HSU+2XGM24-Sus+S2A	4" lug bfv, 3way, 24V,NSR,600Cv, 50psi close off	VFUS-6301-E25-L-14	4" lug bfv, 3way, 24V, on/off, NSR, 50psi close off, 2 SPDT end sw,841Cv
F7100HS+2XGM24-Sus+S2A	4" lug bfv, 3way, 24V,NSR,600Cv, 200psi close off	VFFS-6301-E25D-L-14	4" lug bfv, 3way, 24V, on/off, NSR (2act), 175psi close off, 2 SPDT end sw,841Cv
F7125HSU+2XGM24-Sus+S2A	5" lug bfv, 3way, 24V,NSR,1022Cv, 50psi close off	VFUS-6301-E25D-L-15	5" lug bfv,3way, 24V, on/off, NSR (2act), 50psi close off, 2 SPDT end sw,1376Cv
F7150HSU+2XGM24-Sus+S2A	6" lug bfv, 3way, 24V,NSR,1579Cv, 50psi close off	VFUS-6301-E25D-L-16	6" lug bfv,3way, 24V, on/off, NSR (2act), 50psi close off, 2 SPDT end sw,1850Cv
<b>Non-spring return, Three Way, On/off (floating) Configuration 2</b>			
F750HS+AM24us	2" lug bfv, 3way, 24V,NSR,115Cv, 200psi close off	VFF-6302-E24-L-11	2" lug bfv, 3way, 24V, on/off, NSR, 175psi close off,144Cv
F765HS+GM24us	2 1/2" lug bfv, 3way, 24V,NSR,196Cv, 200psi close off	VFF-6302-E25-L-12	2.5" lug bfv, 3way, 24V, on/off, NSR, 175psi close off,282Cv
F780HS+2XGM24us	3" lug bfv, 3way, 24V,NSR,302Cv, 200psi close off	VFF-6302-E25-L-13	3" lug bfv, 3way, 24V, on/off, NSR, 175psi close off,461Cv
F7100HSU+2XGM24us	4" lug bfv, 3way, 24V,NSR,600Cv, 50psi close off	VFU-6302-E25-L-14	4" lug bfv, 3way, 24V, on/off, NSR, 50psi close off,841Cv
F7100HS+2XGM24us	4" lug bfv, 3way, 24V,NSR,600Cv, 200psi close off	VFF-6302-E25D-L-14	4" lug bfv, 3way, 24V, on/off, NSR (2act), 175psi close off,841Cv
F7125HSU+2XGM24us	5" lug bfv, 3way, 24V,NSR,1022Cv, 50psi close off	VFU-6302-E25D-L-15	5" lug bfv, 3way, 24V, on/off, NSR (2act), 50psi close off,1376Cv
F7150HSU+2XGM24us	6" lug bfv, 3way, 24V,NSR,1579Cv, 50psi close off	VFU-6302-E25D-L-16	6" lug bfv, 3way, 24V, on/off, NSR (2act), 50psi close off,1850Cv
<b>Non-spring return, Three Way, On/off (floating) Configuration 2 With End Switches</b>			
F750HS+AM24-Sus+S2A	2" lug bfv, 3way, 24V,NSR,115Cv, 200psi close off	VFFS-6302-E24-L-11	2" lug bfv, 3way, 24V, on/off, NSR, 175psi close off, 2 SPDT end sw,144Cv
F765HS+GM24-Sus+S2A	2 1/2" lug bfv, 3way, 24V,NSR,196Cv, 200psi close off	VFFS-6302-E25-L-12	2.5" lug bfv, 3way, 24V, on/off, NSR, 175psi close off, 2 SPDT end sw,282Cv
F780HS+2XGM24-Sus+S2A	3" lug bfv, 3way, 24V,NSR,302Cv, 200psi close off	VFFS-6302-E25-L-13	3" lug bfv, 3way, 24V, on/off, NSR, 175psi close off, 2 SPDT end sw,461Cv
F7100HSU+2XGM24-Sus+S2A	4" lug bfv, 3way, 24V,NSR,600Cv, 50psi close off	VFUS-6302-E25-L-14	4" lug bfv, 3way, 24V, on/off, NSR, 50psi close off, 2 SPDT end sw,841Cv
F7100HS+2XGM24-Sus+S2A	4" lug bfv, 3way, 24V,NSR,600Cv, 200psi close off	VFFS-6302-E25D-L-14	4" lug bfv, 3way, 24V, on/off, NSR (2act), 175psi close off, 2 SPDT end sw,841Cv
F7125HSU+2XGM24-Sus+S2A	5" lug bfv, 3way, 24V,NSR,1022Cv, 50psi close off	VFUS-6302-E25D-L-15	5" lug bfv, 3way, 24V, on/off, NSR (2act), 50psi close off, 2 SPDT end sw,1376Cv
F7150HSU+2XGM24-Sus+S2A	6" lug bfv, 3way, 24V,NSR,1579Cv, 50psi close off	VFUS-6302-E25D-L-16	6" lug bfv, 3way, 24V, on/off, NSR (2act), 50psi close off, 2 SPDT end sw,1850Cv
<b>Non-spring return, Three Way, Modulating Configuration 1</b>			
F750HS+AM24-MFTus	2" lug bfv, 3way, 24V,NSR,115Cv, 200psi close off	VSF-6301-E24-L-11	2" lug bfv, 3way, 24V, Mod, NSR, 175psi close off,144Cv
F765HS+GM24-MFTus	2 1/2" lug bfv, 3way, 24V,NSR,196Cv, 200psi close off	VSF-6301-E25-L-12	2.5" lug bfv, 3way, 24V, Mod, NSR, 175psi close off,282Cv
F780HS+2XGM24-MFTus	3" lug bfv, 3way, 24V,NSR,302Cv, 200psi close off	VSF-6301-E25-L-13	3" lug bfv, 3way, 24V, Mod, NSR, 175psi close off,461Cv
F7100HSU+2XGM24-MFTus	4" lug bfv, 3way, 24V,NSR,600Cv, 50psi close off	VSU-6301-E25-L-14	4" lug bfv, 3way, 24V, Mod, NSR, 50psi close off,841Cv
F7100HS+2XGM24-MFTus	4" lug bfv, 3way, 24V,NSR,600Cv, 200psi close off	VSF-6301-E25D-L-14	4" lug bfv, 3way, 24V, Mod, NSR (2act), 175psi close off,841Cv
F7125HSU+2GM24-MFTus	5" lug bfv, 3way, 24V,NSR,1022Cv, 50psi close off	VSU-6301-E25D-L-15	5" lug bfv, 3way, 24V, Mod, NSR (2act), 50psi close off,1376Cv
F7150HSU+2GM24-MFTus	6" lug bfv, 3way, 24V,NSR,1579Cv, 50psi close off	VSU-6301-E25D-L-16	6" lug bfv, 3way, 24V, Mod, NSR (2act), 50psi close off,1850Cv
<b>Non-spring return, Three Way, Modulating Configuration 1 With End Switches</b>			
F750HS+AM24-MFT-Sus+S2A	2" lug bfv, 3way, 24V,NSR,115Cv, 200psi close off	VSFS-6301-E24-L-11	2" lug bfv, 3way, 24V, Mod, NSR, 175psi close off, 2 SPDT end sw,144Cv
F765HS+GM24-MFT-Sus+S2A	2 1/2" lug bfv, 3way, 24V,NSR,196Cv, 200psi close off	VSFS-6301-E25-L-12	2.5" lug bfv, 3way, 24V, Mod, NSR, 175psi close off, 2 SPDT end sw,282Cv



**Three Way Electric Butterfly Valve**

<b>Belimo Rubberlined Models</b>		<b>TAC Replacement (rubberlined, Lug bodies) Not recommended for Steam service</b>	
<b>Electric Model</b>	<b>Description</b>	<b>Model</b>	<b>Description</b>
		<b>primary replacement</b>	
F780HS+2XGM24-MFT-Sus+S2A	3" lug bfv, 3way, 24V,NSR,302Cv, 200psi close off	VSFS-6301-E25-L-13	3" lug bfv, 3way, 24V, Mod, NSR, 175psi close off, 2 SPDT end sw,461Cv
F7100HSU+2XGM24-MFT-Sus+S2A	4" lug bfv, 3way, 24V,NSR,600Cv, 50psi close off	VSUS-6301-E25-L-14	4" lug bfv, 3way, 24V, Mod, NSR, 50psi close off, 2 SPDT end sw,841Cv
F7100HS+2XGM24-MFT-Sus+S2A	4" lug bfv, 3way, 24V,NSR,600Cv, 200psi close off	VSFS-6301-E25D-L-14	4" lug bfv, 3way, 24V, Mod, NSR (2act), 175psi close off, 2 SPDT end sw,841Cv
F7125HSU+2GM24-MFT-Sus+S2A	5" lug bfv, 3way, 24V,NSR,1022Cv, 50psi close off	VSUS-6301-E25D-L-15	5" lug bfv, 3way, 24V, Mod, NSR (2act), 50psi close off, 2 SPDT end sw,1376Cv
F7150HSU+2GM24-MFT-Sus+S2A	6" lug bfv, 3way, 24V,NSR,1579Cv, 50psi close off	VSUS-6301-E25D-L-16	6" lug bfv, 3way, 24V, Mod, NSR (2act), 50psi close off, 2 SPDT end sw,1850Cv



Three Way Electric Butterfly Valve			
Belimo Rubberlined Models		TAC Replacement (rubberlined, Lug bodies) Not recommended for Steam service	
Electric Model	Description	Model primary replacement	Description
<b>Non-spring return, Three Way, Modulating Configuration 2</b>			
F750HS+AM24-MFTus	2" lug bfv, 3way, 24V,NSR,115Cv, 200psi close off	VSF-6302-E24-L-11	2" lug bfv, 3way, 24V, Mod, NSR, 175psi close off,144Cv
F765HS+GM24-MFTus	2 1/2" lug bfv, 3way, 24V,NSR,196Cv, 200psi close off	VSF-6302-E25-L-12	2.5" lug bfv, 3way, 24V, Mod, NSR, 175psi close off,282Cv
F780HS+2XGM24-MFTus	3" lug bfv, 3way, 24V,NSR,302Cv, 200psi close off	VSF-6302-E25-L-13	3" lug bfv, 3way, 24V, Mod, NSR, 175psi close off,461Cv
F7100HSU+2XGM24-MFTus	4" lug bfv, 3way, 24V,NSR,600Cv, 50psi close off	VSU-6302-E25-L-14	4" lug bfv, 3way, 24V, Mod, NSR, 50psi close off,841Cv
F7100HS+2XGM24-MFTus	4" lug bfv, 3way, 24V,NSR,600Cv, 200psi close off	VSF-6302-E25D-L-14	4" lug bfv, 3way, 24V, Mod, NSR (2act), 175psi close off,841Cv
F7125HSU+2GM24-MFTus	5" lug bfv, 3way, 24V,NSR,1022Cv, 50psi close off	VSU-6302-E25D-L-15	5" lug bfv, 3way, 24V, Mod, NSR (2act), 50psi close off,1376Cv
F7150HSU+2GM24-MFTus	6" lug bfv, 3way, 24V,NSR,1579Cv, 50psi close off	VSU-6302-E25D-L-16	6" lug bfv, 3way, 24V, Mod, NSR (2act), 50psi close off,1850Cv
<b>Non-spring return, Three Way, Modulating Configuration 2 With End Switches</b>			
F750HS+AM24-MFT-Sus+S2A	2" lug bfv, 3way, 24V,NSR,115Cv, 200psi close off	VSFS-6302-E24-L-11	2" lug bfv, 3way, 24V, Mod, NSR, 175psi close off, 2 SPDT end sw,144Cv
F765HS+GM24-MFT-Sus+S2A	2 1/2" lug bfv, 3way, 24V,NSR,196Cv, 200psi close off	VSFS-6302-E25-L-12	2.5" lug bfv, 3way, 24V, Mod, NSR, 175psi close off, 2 SPDT end sw,282Cv
F780HS+2XGM24-MFT-Sus+S2A	3" lug bfv, 3way, 24V,NSR,302Cv, 200psi close off	VSFS-6302-E25-L-13	3" lug bfv, 3way, 24V, Mod, NSR, 175psi close off, 2 SPDT end sw,461Cv
F7100HSU+2XGM24-MFT-Sus+S2A	4" lug bfv, 3way, 24V,NSR,600Cv, 50psi close off	VSUS-6302-E25-L-14	4" lug bfv, 3way, 24V, Mod, NSR, 50psi close off, 2 SPDT end sw,841Cv
F7100HS+2XGM24-MFT-Sus+S2A	4" lug bfv, 3way, 24V,NSR,600Cv, 200psi close off	VSFS-6302-E25D-L-14	4" lug bfv, 3way, 24V, Mod, NSR (2act), 175psi close off, 2 SPDT end sw,841Cv
F7125HSU+2GM24-MFT-Sus+S2A	5" lug bfv, 3way, 24V,NSR,1022Cv, 50psi close off	VSUS-6302-E25D-L-15	5" lug bfv,3way, 24V, Mod, NSR (2act), 50psi close off, 2 SPDT end sw,1376Cv
F7150HSU+2GM24-MFT-Sus+S2A	6" lug bfv, 3way, 24V,NSR,1579Cv, 50psi close off	VSUS-6302-E25D-L-16	6" lug bfv,3way, 24V, Mod, NSR (2act), 50psi close off, 2 SPDT end sw,1850Cv
<b>Spring Return, Three Way, On/off, Configuration 1</b>			
F750HS+AF24us	2" lug bfv, 3way, 24v,SR,115Cv, 200psi close off	VAF-6321-556-L-11	2" lug bfv, 3way, 24v, on/off, SR, 175psi close off,144Cv
F765HS+2XAF24us	2 1/2" lug bfv, 3way, 24v,SR,196Cv, 200psi close off	VAF-6321-556D-L-12	2.5" lug bfv, 3way, 24v, on/off, SR (2 act), 175psi close off,282Cv
F780HSU+2XAF24us	3" lug bfv, 3way, 24v,SR,302Cv, 50psi close off	VAF-6321-556D-L-13	3" lug bfv, 3way, 24v, on/off, SR (2 act.), 175psi close off,461Cv
<b>Spring Return, Three Way, On/off, Configuration 1 With End Switches</b>			
F750HS+AF24-Sus	2" lug bfv, 3way, 24v,SR,115Cv, 200psi close off	VAFS-6321-556-L-11	2" lug bfv, 3way, 24v on/off, SR, 175psi close off, 2 SPDT end sw,144Cv
F765HS+2XAF24-Sus	2 1/2" lug bfv, 3way, 24v,SR,196Cv, 200psi close off	VAFS-6321-556D-L-12	2.5" lug bfv, 3way, 24v on/off, SR (2 act), 175psi close off, 2 SPDT end sw,282Cv
F780HSU+2XAF24-Sus	3" lug bfv, 3way, 24v,SR,302Cv, 50psi close off	VAFS-6321-556D-L-13	3" lug bfv, 3way, 24v on/off, SR (2 act.), 175psi close off, 2 SPDT end sw,461Cv
<b>Spring Return, Three Way, On/off, Configuration 2</b>			
F750HS+AF24us	2" lug bfv, 3way, 24v,SR,115Cv, 200psi close off	VAF-6322-556-L-11	2" lug bfv, 3way, 24v, on/off, SR, 175psi close off,144Cv
F765HS+2XAF24us	2 1/2" lug bfv, 3way, 24v,SR,196Cv, 200psi close off	VAF-6322-556D-L-12	2.5" lug bfv, 3way, 24v, on/off, SR (2 act), 175psi close off,282Cv
F780HSU+2XAF24us	3" lug bfv, 3way, 24v,SR,302Cv, 50psi close off	VAF-6322-556D-L-13	3" lug bfv, 3way, 24v, on/off, SR (2 act.), 175psi close off,461Cv
<b>Spring Return, Three Way, On/off, Configuration 2 With End Switches</b>			
F750HS+AF24-Sus	2" lug bfv, 3way, 24v,SR,115Cv, 200psi close off	VAFS-6322-556-L-11	2" lug bfv, 3way, 24v, on/off, SR, 175psi close off, 2 SPDT end sw,144Cv
F765HS+2XAF24-Sus	2 1/2" lug bfv, 3way, 24v,SR,196Cv, 200psi close off	VAFS-6322-556D-L-12	2.5" lug bfv, 3way, 24v, on/off, SR (2 act), 175psi close off, 2 SPDT end sw,282Cv
F780HSU+2XAF24-Sus	3" lug bfv, 3way, 24v,SR,302Cv, 50psi close off	VAFS-6322-556D-L-13	3" lug bfv, 3way, 24v, on/off, SR (2 act.), 175psi close off, 2 SPDT end sw,461Cv
<b>Spring Return, Three Way, On/off, Configuration 7</b>			
F750HS+AF24us	2" lug bfv, 3way, 24v,SR,115Cv, 200psi close off	VAF-6317-556-L-11	2" lug bfv, 3way, 24v, on/off, SR, 175psi close off,144Cv
F765HS+2XAF24us	2 1/2" lug bfv, 3way, 24v,SR,196Cv, 200psi close off	VAF-6317-556D-L-12	2.5" lug bfv, 3way, 24v, on/off, SR (2 act), 175psi close off,282Cv
F780HSU+2XAF24us	3" lug bfv, 3way, 24v,SR,302Cv, 50psi close off	VAF-6317-556D-L-13	3" lug bfv, 3way, 24v, on/off, SR (2 act.), 175psi close off,461Cv
<b>Spring Return, Three Way, On/off, Configuration 7 With End Switches</b>			
F750HS+AF24-Sus	2" lug bfv, 3way, 24v,SR,115Cv, 200psi close off	VAFS-6317-556-L-11	2" lug bfv, 3way, 24v, on/off, SR, 175psi close off, 2 SPDT end sw,144Cv
F765HS+2XAF24-Sus	2 1/2" lug bfv, 3way, 24v,SR,196Cv, 200psi close off	VAFS-6317-556D-L-12	2.5" lug bfv, 3way, 24v, on/off, SR (2 act), 175psi close off, 2 SPDT end sw,282Cv
F780HSU+2XAF24-Sus	3" lug bfv, 3way, 24v,SR,302Cv, 50psi close off	VAFS-6317-556D-L-13	3" lug bfv, 3way, 24v, on/off, SR (2 act.), 175psi close off, 2 SPDT end sw,461Cv



Three Way Electric Butterfly Valve			
Belimo Rubberlined Models		TAC Replacement (rubberlined, Lug bodies) Not recommended for Steam service	
Electric Model	Description	Model	Description
		primary replacement	
<b>Spring Return, Three Way, On/off, Configuration 8</b>			
F750HS+AF24us	2" lug bfv, 3way, 24v,SR,115Cv, 200psi close off	VAF-6318-556-L-11	2" lug bfv, 3way, 24v, on/off, SR, 175psi close off,144Cv
F765HS+2XAF24us	2 1/2" lug bfv, 3way, 24v,SR,196Cv, 200psi close off	VAF-6318-556D-L-12	2.5" lug bfv, 3way, 24v, on/off, SR (2 act), 175psi close off,282Cv
F780HSU+2XAF24us	3" lug bfv, 3way, 24v,SR,302Cv, 50psi close off	VAF-6318-556D-L-13	3" lug bfv, 3way, 24v, on/off, SR (2 act.), 175psi close off,461Cv
<b>Spring Return, Three Way, On/off, Configuration 8 With End Switches</b>			
F750HS+AF24-Sus	2" lug bfv, 3way, 24v,SR,115Cv, 200psi close off	VAFS-6318-556-L-11	2" lug bfv, 3way, 24v, on/off, SR, 175psi close off, 2 SPDT end sw,144Cv
F765HS+2XAF24-Sus	2 1/2" lug bfv, 3way, 24v,SR,196Cv, 200psi close off	VAFS-6318-556D-L-12	2.5" lug bfv, 3way, 24v, on/off, SR (2 act), 175psi close off, 2 SPDT end sw,282Cv
F780HSU+2XAF24-Sus	3" lug bfv, 3way, 24v,SR,302Cv, 50psi close off	VAFS-6318-556D-L-13	3" lug bfv, 3way, 24v, on/off, SR (2 act.), 175psi close off, 2 SPDT end sw,461Cv



Three Way Electric Butterfly Valve			
Belimo Rubberlined Models		TAC Replacement (rubberlined, Lug bodies) Not recommended for Steam service	
Electric Model	Description	Model	Description
		primary replacement	
<b>Spring Return, Three Way, Floating , Configuration 1</b>			
F750HS+AF24us	2" lug bfv, 3way, 24v,SR,115Cv, 200psi close off	VFF-6321-556-L-11	2" lug bfv, 3way, 24v, floating, SR, 175psi close off,144Cv
F765HS+2XAF24us	2 1/2" lug bfv, 3way, 24v,SR,196Cv, 200psi close off	VFF-6321-556D-L-12	2.5" lug bfv, 3way, 24v, floating, SR (2 act), 175psi close off,282Cv
F780HSU+2XAF24us	3" lug bfv, 3way, 24v,SR,302Cv, 50psi close off	VFF-6321-556D-L-13	3" lug bfv, 3way, 24v, floating, SR (2 act.), 175psi close off,461Cv
<b>Spring Return, Three Way, Floating , Configuration 1 With End Switches</b>			
F750HS+AF24-Sus	2" lug bfv, 3way, 24v,SR,115Cv, 200psi close off	VFFS-6321-556-L-11	2" lug bfv, 3way, 24v, floating, SR, 175psi close off, 2 SPDT end sw,144Cv
F765HS+2XAF24-Sus	2 1/2" lug bfv, 3way, 24v,SR,196Cv, 200psi close off	VFFS-6321-556D-L-12	2.5" lug bfv, 3way, 24v, floating, SR (2 act), 175psi close off, 2 SPDT end sw,282Cv
F780HSU+2XAF24-Sus	3" lug bfv, 3way, 24v,SR,302Cv, 50psi close off	VFFS-6321-556D-L-13	3" lug bfv, 3way, 24v, floating, SR (2 act.), 175psi close off, 2 SPDT end sw,461Cv
<b>Spring Return, Three Way, Floating , Configuration 2</b>			
F750HS+AF24us	2" lug bfv, 3way, 24v,SR,115Cv, 200psi close off	VFF-6322-556-L-11	2" lug bfv, 3way, 24v, floating, SR, 175psi close off,144Cv
F765HS+2XAF24us	2 1/2" lug bfv, 3way, 24v,SR,196Cv, 200psi close off	VFF-6322-556D-L-12	2.5" lug bfv, 3way, 24v, floating, SR (2 act), 175psi close off,282Cv
F780HSU+2XAF24us	3" lug bfv, 3way, 24v,SR,302Cv, 50psi close off	VFF-6322-556D-L-13	3" lug bfv, 3way, 24v, floating, SR (2 act.), 175psi close off,461Cv
<b>Spring Return, Three Way, Floating , Configuration 2 With End Switches</b>			
F750HS+AF24-Sus	2" lug bfv, 3way, 24v,SR,115Cv, 200psi close off	VFFS-6322-556-L-11	2" lug bfv, 3way, 24v, floating, SR, 175psi close off, 2 SPDT end sw,144Cv
F765HS+2XAF24-Sus	2 1/2" lug bfv, 3way, 24v,SR,196Cv, 200psi close off	VFFS-6322-556D-L-12	2.5" lug bfv, 3way, 24v, floating, SR (2 act), 175psi close off, 2 SPDT end sw,282Cv
F780HSU+2XAF24-Sus	3" lug bfv, 3way, 24v,SR,302Cv, 50psi close off	VFFS-6322-556D-L-13	3" lug bfv, 3way, 24v, floating, SR (2 act.), 175psi close off, 2 SPDT end sw,461Cv
<b>Spring Return, Three Way, Floating , Configuration 7</b>			
F750HS+AF24us	2" lug bfv, 3way, 24v,SR,115Cv, 200psi close off	VFF-6317-556-L-11	2" lug bfv, 3way, 24v, floating, SR,175psi close off,144Cv
F765HS+2XAF24us	2 1/2" lug bfv, 3way, 24v,SR,196Cv, 200psi close off	VFF-6317-556D-L-12	2.5" lug bfv, 3way, 24v, floating, SR (2 act), 175psi close off,282Cv
F780HSU+2XAF24us	3" lug bfv, 3way, 24v,SR,302Cv, 50psi close off	VFF-6317-556D-L-13	3" lug bfv, 3way, 24v, floating, SR (2 act.), 175psi close off,461Cv
<b>Spring Return, Three Way, Floating , Configuration 7 With End Switches</b>			
F750HS+AF24-Sus	2" lug bfv, 3way, 24v,SR,115Cv, 200psi close off	VFFS-6317-556-L-11	2" lug bfv, 3way, 24v, floating, SR, 175psi close off, 2 SPDT end sw,144Cv
F765HS+2XAF24-Sus	2 1/2" lug bfv, 3way, 24v,SR,196Cv, 200psi close off	VFFS-6317-556D-L-12	2.5" lug bfv, 3way, 24v, floating, SR (2 act), 175psi close off, 2 SPDT end sw,282Cv
F780HSU+2XAF24-Sus	3" lug bfv, 3way, 24v,SR,302Cv, 50psi close off	VFFS-6317-556D-L-13	3" lug bfv, 3way, 24v, floating, SR (2 act.), 175psi close off, 2 SPDT end sw,461Cv
<b>Spring Return, Floating, Three Way, Configuration 8</b>			
F750HS+AF24us	2" lug bfv, 3way, 24v,SR,115Cv, 200psi close off	VFF-6318-556-L-11	2" lug bfv, 3way, 24v, floating, SR, 175psi close off,144Cv
F765HS+2XAF24us	2 1/2" lug bfv, 3way, 24v,SR,196Cv, 200psi close off	VFF-6318-556D-L-12	2.5" lug bfv, 3way, 24v, floating, SR (2 act), 175psi close off,282Cv
F780HSU+2XAF24us	3" lug bfv, 3way, 24v,SR,302Cv, 50psi close off	VFF-6318-556D-L-13	3" lug bfv, 3way, 24v, floating, SR (2 act.), 175psi close off,461Cv
<b>Spring Return, Floating, Three Way, Configuration 8 With End Switches</b>			
F750HS+AF24-Sus	2" lug bfv, 3way, 24v,SR,115Cv, 200psi close off	VFFS-6318-556-L-11	2" lug bfv, 3way, 24v, floating, SR, 175psi close off, 2 SPDT end sw,144Cv
F765HS+2XAF24-Sus	2 1/2" lug bfv, 3way, 24v,SR,196Cv, 200psi close off	VFFS-6318-556D-L-12	2.5" lug bfv, 3way, 24v, floating, SR (2 act), 175psi close off, 2 SPDT end sw,282Cv
F780HSU+2XAF24-Sus	3" lug bfv, 3way, 24v,SR,302Cv, 50psi close off	VFFS-6318-556D-L-13	3" lug bfv, 3way, 24v, floating, SR (2 act.), 175psi close off, 2 SPDT end sw,461Cv
<b>Spring Return, Three Way, Modulating, Configuration 1</b>			
F750HS+AF24-MFTus	2" lug bfv, 3way, 24v,SR,115Cv, 200psi close off	VSF-6321-556-L-11	2" lug bfv, 3way, 24v, mod, SR, 175psi close off,144Cv
F765HS+2XAF24-MFTus	2 1/2" lug bfv, 3way, 24v,SR,196Cv, 200psi close off	VSF-6321-556D-L-12	2.5" lug bfv, 3way, 24v, mod, SR (2 act), 175psi close off,282Cv
F780HSU+2XAF24-MFTus	3" lug bfv, 3way, 24v,SR,302Cv, 50psi close off	VSF-6321-556D-L-13	3" lug bfv, 3way, 24v, mod, SR (2 act.), 175psi close off,461Cv
<b>Spring Return, Three Way, Modulating, Configuration 1 With End Switches</b>			
F750HS+AF24-MFT-Sus	2" lug bfv, 3way, 24v,SR,115Cv, 200psi close off	VSFS-6321-556-L-11	2" lug bfv, 3way, 24v, mod, SR, 175psi close off, 2 SPDT end sw,144Cv
F765HS+2XAF24-MFT-Sus	2 1/2" lug bfv, 3way, 24v,SR,196Cv, 200psi close off	VSFS-6321-556D-L-12	2.5" lug bfv, 3way, 24v, mod, SR (2 act), 175psi close off, 2 SPDT end sw,282Cv





Three Way Electric Butterfly Valve			
Belimo Rubberlined Models		TAC Replacement (rubberlined, Lug bodies) Not recommended for Steam service	
Electric Model	Description	Model	Description
F780HSU+2XAF24-MFT-Sus	3" lug bfv, 3way, 24v,SR,302Cv, 50psi close off	VSFS-6321-556D-L-13	3" lug bfv, 3way, 24v, mod, SR (2 act.), 175psi close off, 2 SPDT end sw,461Cv
<b>Spring Return, Three Way, Modulating, Configuration 2</b>			
F750HS+AF24-MFTus	2" lug bfv, 3way, 24v,SR,115Cv, 200psi close off	VSF-6322-556-L-11	2" lug bfv, 3way, 24v, mod, SR, 175psi close off,144Cv
F765HS+2XAF24-MFTus	2 1/2" lug bfv, 3way, 24v,SR,196Cv, 200psi close off	VSF-6322-556D-L-12	2.5" lug bfv, 3way, 24v, mod, SR (2 act), 175psi close off,282Cv
F780HSU+2XAF24-MFTus	3" lug bfv, 3way, 24v,SR,302Cv, 50psi close off	VSF-6322-556D-L-13	3" lug bfv, 3way, 24v, mod, SR (2 act.), 175psi close off,461Cv
<b>Spring Return, Three Way, Modulating, Configuration 2 With End Switches</b>			
F750HS+AF24-MFT-Sus	2" lug bfv, 3way, 24v,SR,115Cv, 200psi close off	VSFS-6322-556-L-11	2" lug bfv, 3way, 24v, mod, SR, 175psi close off, 2 SPDT end sw,144Cv
F765HS+2XAF24-MFT-Sus	2 1/2" lug bfv, 3way, 24v,SR,196Cv, 200psi close off	VSFS-6322-556D-L-12	2.5" lug bfv, 3way, 24v, mod, SR (2 act), 175psi close off, 2 SPDT end sw,282Cv
F780HS+2XAF24-MFT-Sus	3" lug bfv, 3way, 24v,SR,302Cv, 50psi close off	VSFS-6322-556D-L-13	3" lug bfv, 3way, 24v, mod, SR (2 act.), 175psi close off, 2 SPDT end sw,461Cv
<b>Spring Return, Three Way, Modulating, Configuration 7</b>			
F750HS+AF24-MFTus	2" lug bfv, 3way, 24v,SR,115Cv, 200psi close off	VSF-6317-556-L-11	2" lug bfv, 3way, 24v, mod, SR, 175psi close off,144Cv
F765HS+2XAF24-MFTus	2 1/2" lug bfv, 3way, 24v,SR,196Cv, 200psi close off	VSF-6317-556D-L-12	2.5" lug bfv, 3way, 24v, mod, SR (2 act), 175psi close off,282Cv
F780HSU+2XAF24-MFTus	3" lug bfv, 3way, 24v,SR,302Cv, 50psi close off	VSF-6317-556D-L-13	3" lug bfv, 3way, 24v, mod, SR (2 act.), 175psi close off,461Cv
<b>Spring Return, Three Way, Modulating, Configuration 7 With End Switches</b>			
F750HS+AF24-MFT-Sus	2" lug bfv, 3way, 24v,SR,115Cv, 200psi close off	VSFS-6317-556-L-11	2" lug bfv, 3way, 24v, mod, SR, 175psi close off, 2 SPDT end sw,144Cv
F765HS+2XAF24-MFT-Sus	2 1/2" lug bfv, 3way, 24v,SR,196Cv, 200psi close off	VSFS-6317-556D-L-12	2.5" lug bfv, 3way, 24v, mod, SR (2 act), 175psi close off, 2 SPDT end sw,282Cv
F780HS+2XAF24-MFT-Sus	3" lug bfv, 3way, 24v,SR,302Cv, 50psi close off	VSFS-6317-556D-L-13	3" lug bfv, 3way, 24v, mod, SR (2 act.), 175psi close off, 2 SPDT end sw,461Cv
<b>Spring Return, Three Way, Modulating, Configuration 8</b>			
F750HS+AF24-MFTus	2" lug bfv, 3way, 24v,SR,115Cv, 200psi close off	VSF-6318-556-L-11	2" lug bfv, 3way, 24v, mod, SR, 175psi close off,144Cv
F765HS+2XAF24-MFTus	2 1/2" lug bfv, 3way, 24v,SR,196Cv, 200psi close off	VSF-6318-556D-L-12	2.5" lug bfv, 3way, 24v, mod, SR (2 act), 175psi close off,282Cv
F780HSU+2XAF24-MFTus	3" lug bfv, 3way, 24v,SR,302Cv, 50psi close off	VSF-6318-556D-L-13	3" lug bfv, 3way, 24v, mod, SR (2 act.), 175psi close off,461Cv
<b>Spring Return, Three Way, Modulating, Configuration 8 With End Switches</b>			
F750HS+AF24-MFT-Sus	2" lug bfv, 3way, 24v,SR,115Cv, 200psi close off	VSFS-6318-556-L-11	2" lug bfv, 3way, 24v, mod, SR, 175psi close off, 2 SPDT end sw,144Cv
F765HS+2XAF24-MFT-Sus	2 1/2" lug bfv, 3way, 24v,SR,196Cv, 200psi close off	VSFS-6318-556D-L-12	2.5" lug bfv, 3way, 24v, mod, SR (2 act), 175psi close off, 2 SPDT end sw,282Cv
F780HSU+2XAF24-MFT-Sus	3" lug bfv, 3way, 24v,SR,302Cv, 50psi close off	VSFS-6318-556D-L-13	3" lug bfv, 3way, 24v, mod, SR (2 act.), 175psi close off, 2 SPDT end sw,461Cv
<b>Non-spring return, Three Way, on/off - floating, Configuration 1</b>			
F7150HS+SY3-110	6" lug bfv, 3way, 110v,NSR,1579Cv, 200psi close off	VAFS-6301-907-L-16	6" lug bfv, 3way, 120v, on-off/floating, NSR, 175psi close off, SPDT end sw,1850Cv
F7200HS+SY4-110	8" lug bfv, 3way, 110v,NSR,3136Cv, 200psi close off	VAFS-6301-907-L-17	8" lug bfv, 3way, 120v, on-off/floating, NSR, 175psi close off, SPDT end sw,3316Cv
F7200HSU+SY3-110	8" lug bfv, 3way, 110v,NSR,3136Cv, 50psi close off	VAUS-6301-907-L-17	8" lug bfv, 3way, 120v, on-off/floating, NSR, 50psi close off, SPDT end sw,3316Cv
F7250HS+SY4-110	10" lug bfv, 3way, 110v,NSR,5340Cv, 200psi close off	VAFS-6301-907-L-18	10" lug bfv, 3way, 120v, on-off/floating, NSR, 175psi close off, SPDT end sw,5430Cv
F7250HSU+SY4-110	10" lug bfv, 3way, 110v,NSR,5340Cv, 50psi close off	VAUS-6301-907-L-18	10" lug bfv, 3way, 120v, on-off/floating, NSR, 50psi close off, SPDT end sw,5430Cv
F7300HS+SY5-110	12" lug bfv, 3way, 110v,NSR,5340Cv, 200psi close off	VAFS-6301-907-L-19	12" lug bfv, 3way, 120v, on-off/floating, NSR, 175psi close off, SPDT end sw,8077Cv
F7300HSU+SY4-110	12" lug bfv, 3way, 110v,NSR,5340Cv, 50psi close off	VAUS-6301-907-L-19	12" lug bfv, 3way, 120v, on-off/floating, NSR, 50psi close off, SPDT end sw,8077Cv
<b>Non-spring return, Three Way, on/off - floating, Configuration 2</b>			
F7150HS+SY3-110	6" lug bfv, 3way, 110v,NSR,1579Cv, 200psi close off	VAFS-6302-907-L-16	6" lug bfv, 3way, 120v, on-off/floating, NSR, 175psi close off, SPDT end sw,1850Cv
F7200HS+SY4-110	8" lug bfv, 3way, 110v,NSR,3136Cv, 200psi close off	VAFS-6302-907-L-17	8" lug bfv, 3way, 120v, on-off/floating, NSR, 175psi close off, SPDT end sw,3316Cv
F7200HSU+SY3-110	8" lug bfv, 3way, 110v,NSR,3136Cv, 50psi close off	VAUS-6302-907-L-17	8" lug bfv, 3way, 120v, on-off/floating, NSR, 50psi close off, SPDT end sw,3316Cv
F7250HS+SY4-110	10" lug bfv, 3way, 110v,NSR,5340Cv, 200psi close off	VAFS-6302-907-L-18	10" lug bfv, 3way, 120v, on-off/floating, NSR, 175psi close off, SPDT end sw,5430Cv
F7250HSU+SY4-110	10" lug bfv, 3way, 110v,NSR,5340Cv, 50psi close off	VAUS-6302-907-L-18	10" lug bfv, 3way, 120v, on-off/floating, NSR, 50psi close off, SPDT end sw,5430Cv
F7300HS+SY5-110	12" lug bfv, 3way, 110v,NSR,5340Cv, 200psi close off	VAFS-6302-907-L-19	12" lug bfv, 3way, 120v, on-off/floating, NSR, 175psi close off, SPDT end sw,8077Cv



Three Way Electric Butterfly Valve			
Belimo Rubberlined Models		TAC Replacement (rubberlined, Lug bodies) Not recommended for Steam service	
Electric Model	Description	Model	Description
		primary replacement	
F7300HSU+SY4-110	12" lug bfv, 3way, 110v,NSR,5340Cv, 50psi close off	VAUS-6302-907-L-19	12" lug bfv, 3way, 120v, on-off/floating, NSR, 50psi close off, SPDT end sw,8077Cv
<b>Non-spring return, Three Way, modulating, Configuration 1</b>			
F7150HS+SY3-110P	6" lug bfv, 3way, 110v,NSR,1579Cv, 200psi close off	VSFS-6301-909-L-16	6" lug bfv, 3way, 120v, mod, NSR, 175psi close off, SPDT end sw,1850Cv
F7200HS+SY4-110P	8" lug bfv, 3way, 110v,NSR,3136Cv, 200psi close off	VSFS-6301-909-L-17	8" lug bfv, 3way, 120v, mod, NSR, 175psi close off, SPDT end sw,3316Cv
F7200HSU+SY3-110P	8" lug bfv, 3way, 110v,NSR,3136Cv, 50psi close off	VSUS-6301-909-L-17	8" lug bfv, 3way, 120v, mod, NSR, 50psi close off, SPDT end sw,3316Cv
F7250HS+SY4-110P	10" lug bfv, 3way, 110v,NSR,5340Cv, 200psi close off	VSFS-6301-909-L-18	10" lug bfv, 3way, 120v, mod, NSR, 175psi close off, SPDT end sw,5430Cv
F7250HSU+SY4-110P	10" lug bfv, 3way, 110v,NSR,5340Cv, 50psi close off	VSUS-6301-909-L-18	10" lug bfv, 3way, 120v, mod, NSR, 50psi close off, SPDT end sw,5430Cv
F7300HS+SY5-110P	12" lug bfv, 3way, 110v,NSR,5340Cv, 200psi close off	VSFS-6301-909-L-19	12" lug bfv, 3way, 120v, mod, NSR, 175psi close off, SPDT end sw,8077Cv
F7300HSU+SY4-110P	12" lug bfv, 3way, 110v,NSR,5340Cv, 50psi close off	VSUS-6301-909-L-19	12" lug bfv, 3way, 120v, mod, NSR, 50psi close off, SPDT end sw,8077Cv
<b>Non-spring return, Three Way, modulating, Configuration 2</b>			
F7150HS+SY3-110P	6" lug bfv, 3way, 110v,NSR,1579Cv, 200psi close off	VSFS-6302-909-L-16	6" lug bfv, 3way, 120v, mod, NSR, 175psi close off, SPDT end sw,1850Cv
F7200HS+SY4-110P	8" lug bfv, 3way, 110v,NSR,3136Cv, 200psi close off	VSFS-6302-909-L-17	8" lug bfv, 3way, 120v, mod, NSR, 175psi close off, SPDT end sw,3316Cv
F7200HSU+SY3-110P	8" lug bfv, 3way, 110v,NSR,3136Cv, 50psi close off	VSUS-6302-909-L-17	8" lug bfv, 3way, 120v, mod, NSR, 50psi close off, SPDT end sw,3316Cv
F7250HS+SY4-110P	10" lug bfv, 3way, 110v,NSR,5340Cv, 200psi close off	VSFS-6302-909-L-18	10" lug bfv, 3way, 120v, mod, NSR, 175psi close off, SPDT end sw,5430Cv
F7250HSU+SY4-110P	10" lug bfv, 3way, 110v,NSR,5340Cv, 50psi close off	VSUS-6302-909-L-18	10" lug bfv, 3way, 120v, mod, NSR, 50psi close off, SPDT end sw,5430Cv
F7300HS+SY5-110P	12" lug bfv, 3way, 110v,NSR,5340Cv, 200psi close off	VSFS-6302-909-L-19	12" lug bfv, 3way, 120v, mod, NSR, 175psi close off, SPDT end sw,8077Cv
F7300HSU+SY4-110P	12" lug bfv, 3way, 110v,NSR,5340Cv, 50psi close off	VSUS-6302-909-L-19	12" lug bfv, 3way, 120v, mod,NSR, 50psi close off, SPDT end sw,8077Cv



**Three Way Electric Butterfly Valve**

**Belimo Rubberlined Models**

**TAC Replacement (rubberlined, Lug bodies) Not recommended for Steam service**

<b>Electric Model</b>	<b>Description</b>	<b>Model</b>	<b>Description</b>
<b>Non-spring return, Three Way, On/off, Configuration 1</b>			
F750HS+SY2-110	2" lug bfv, 3way, 110v,NSR,115Cv, 200psi close off	VAFS-6301-E10-L-11	2" lug bfv, 3way, 120v, on/off, NSR,175psi, 2-SPDT end sw,144Cv
F765HS+SY2-110	2 1/2" lug bfv, 3way, 110v,NSR,196Cv, 200psi close off	VAFS-6301-E10-L-12	2.5" lug bfv, 3way, 120v, on/off, NSR,175psi, 2-SPDT end sw,282Cv
F780HS+SY2-110	3" lug bfv, 3way, 110v,NSR,302Cv, 200psi close off	VAFS-6301-E10-L-13	3" lug bfv, 3way, 120v, on/off, NSR,175psi, 2-SPDT end sw,461Cv
F7100HSU+SY2-110	4" lug bfv, 3way, 110v,NSR,600Cv, 50psi close off	VAUS-6301-E10-L-14	4" lug bfv, 3way, 120v, on/off, NSR,50psi, 2-SPDT end sw,841Cv
F7100HS+SY2-110	4" lug bfv, 3way, 110v,NSR,600Cv, 200psi close off	VAFS-6301-E20-L-14	4" lug bfv, 3way, 120v, on/off, NSR,175psi, 2-SPDT end sw,841Cv
F7125HSU+SY2-110	5" lug bfv, 3way, 110v,NSR,1022Cv, 50psi close off	VAUS-6301-E10-L-15	5" lug bfv, 3way, 120v, on/off, NSR,50psi, 2-SPDT end sw,1376Cv
F7125HS+SY2-110	5" lug bfv, 3way, 110v,NSR,1022Cv, 200psi close off	VAFS-6301-E20-L-15	5" lug bfv, 3way, 120v, on/off, NSR,175psi, 2-SPDT end sw,1376Cv
F7150HSU+SY2-110	6" lug bfv, 3way, 110v,NSR,1579Cv, 50psi close off	VAUS-6301-E20-L-16	6" lug bfv, 3way, 120v, on/off, NSR,50psi, 2-SPDT end sw,1850Cv
F7150HS+SY2-110	6" lug bfv, 3way, 110v,NSR,1579Cv, 200psi close off	VAFS-6301-E20-L-16	6" lug bfv, 3way, 120v, on/off, NSR,175psi, 2-SPDT end sw,1850Cv
F7200HSU+SY3-110	8" lug bfv, 3way, 110v,NSR,3136Cv, 50psi close off	VAUS-6301-E20-L-17	8" lug bfv, 3way, 120v, on/off, NSR,50psi, 2-SPDT end sw,3316Cv
F7200HS+SY4-110	8" lug bfv, 3way, 110v,NSR,3136Cv, 200psi close off	VAFS-6301-E30-L-17	8" lug bfv, 3way, 120v, on/off, NSR,175psi, 2-SPDT end sw,3316Cv
F7250HSU+SY4-110	10" lug bfv, 3way, 110v,NSR,5340Cv, 50psi close off	VAUS-6301-E30-L-18	10" lug bfv, 3way, 120v, on/off, NSR,50psi, 2-SPDT end sw,5430Cv
F7250HS+SY4-110	10" lug bfv, 3way, 110v,NSR,5340Cv, 200psi close off	VAFS-6301-E50-L-18	10" lug bfv, 3way, 120v, on/off, NSR,175psi, 2-SPDT end sw,5430Cv
F7300HSU+SY4-110	12" lug bfv, 3way, 110v,NSR,5340Cv, 50psi close off	VAUS-6301-E50-L-19	12" lug bfv, 3way, 120v, on/off, NSR,50psi, 2-SPDT end sw,8077Cv
F7300HS+SY5-110	12" lug bfv, 3way, 110v,NSR,5340Cv, 200psi close off	VAFS-6301-E60-L-19	12" lug bfv, 3way, 120v, on/off, NSR,175psi, 2-SPDT end sw,8077Cv
		VAUS-6301-E50-L-20	14" lug bfv, 3way, 120v, on/off, NSR,50psi, 2-SPDT end sw
		VAUS-6301-E60-L-21	16" lug bfv, 3way, 120v, on/off, NSR,50psi, 2-SPDT end sw
			Includes Heater and spdt switch
<b>Non-spring return, Three Way, On/off, Configuration 2</b>			
F750HS+SY2-110	2" lug bfv, 3way, 110v,NSR,115Cv, 200psi close off	VAFS-6302-E10-L-11	2" lug bfv, 3way, 120v, on/off, NSR,175psi, 2-SPDT end sw,144Cv
F765HS+SY2-110	2 1/2" lug bfv, 3way, 110v,NSR,196Cv, 200psi close off	VAFS-6302-E10-L-12	2.5" lug bfv, 3way, 120v, on/off, NSR,175psi, 2-SPDT end sw,282Cv
F780HS+SY2-110	3" lug bfv, 3way, 110v,NSR,302Cv, 200psi close off	VAFS-6302-E10-L-13	3" lug bfv, 3way, 120v, on/off, NSR,175psi, 2-SPDT end sw,461Cv
F7100HSU+SY2-110	4" lug bfv, 3way, 110v,NSR,600Cv, 50psi close off	VAUS-6302-E10-L-14	4" lug bfv, 3way, 120v, on/off, NSR,50psi, 2-SPDT end sw,841Cv
F7100HS+SY2-110	4" lug bfv, 3way, 110v,NSR,600Cv, 200psi close off	VAFS-6302-E20-L-14	4" lug bfv, 3way, 120v, on/off, NSR,175psi, 2-SPDT end sw,841Cv
F7125HSU+SY2-110	5" lug bfv, 3way, 110v,NSR,1022Cv, 50psi close off	VAUS-6302-E10-L-15	5" lug bfv, 3way, 120v, on/off, NSR,50psi, 2-SPDT end sw,1376Cv
F7125HS+SY2-110	5" lug bfv, 3way, 110v,NSR,1022Cv, 200psi close off	VAFS-6302-E20-L-15	5" lug bfv, 3way, 120v, on/off, NSR,175psi, 2-SPDT end sw,1376Cv
F7150HSU+SY2-110	6" lug bfv, 3way, 110v,NSR,1579Cv, 50psi close off	VAUS-6302-E20-L-16	6" lug bfv, 3way, 120v, on/off, NSR,50psi, 2-SPDT end sw,1850Cv
F7150HS+SY2-110	6" lug bfv, 3way, 110v,NSR,1579Cv, 200psi close off	VAFS-6302-E20-L-16	6" lug bfv, 3way, 120v, on/off, NSR,175psi, 2-SPDT end sw,1850Cv
F7200HSU+SY3-110	8" lug bfv, 3way, 110v,NSR,3136Cv, 50psi close off	VAUS-6302-E20-L-17	8" lug bfv, 3way, 120v, on/off, NSR,50psi, 2-SPDT end sw,3316Cv
F7200HS+SY4-110	8" lug bfv, 3way, 110v,NSR,3136Cv, 200psi close off	VAFS-6302-E30-L-17	8" lug bfv, 3way, 120v, on/off, NSR,175psi, 2-SPDT end sw,3316Cv
F7250HSU+SY4-110	10" lug bfv, 3way, 110v,NSR,5340Cv, 50psi close off	VAUS-6302-E30-L-18	10" lug bfv, 3way, 120v, on/off, NSR,50psi, 2-SPDT end sw,5430Cv
F7250HS+SY4-110	10" lug bfv, 3way, 110v,NSR,5340Cv, 200psi close off	VAFS-6302-E50-L-18	10" lug bfv, 3way, 120v, on/off, NSR,175psi, 2-SPDT end sw,5430Cv
F7300HSU+SY4-110	12" lug bfv, 3way, 110v,NSR,5340Cv, 50psi close off	VAUS-6302-E50-L-19	12" lug bfv, 3way, 120v, on/off, NSR,50psi, 2-SPDT end sw,8077Cv
F7300HS+SY5-110	12" lug bfv, 3way, 110v,NSR,5340Cv, 200psi close off	VAFS-6302-E60-L-19	12" lug bfv, 3way, 120v, on/off, NSR,175psi, 2-SPDT end sw,8077Cv
		VAUS-6302-E50-L-20	14" lug bfv, 3way, 120v, on/off, NSR,50psi, 2-SPDT end sw
		VAUS-6302-E60-L-21	16" lug bfv, 3way, 120v, on/off, NSR,50psi, 2-SPDT end sw
			Includes Heater and spdt switch
<b>Non-spring return, Three Way, Modulating, Configuration 1</b>			
F750HS+SY2-110P	2" lug bfv, 3way, 110v,NSR,115Cv, 200psi close off	VSFS-6301-E12-L-11	2" lug bfv, 3way, 120v, mod, NSR,175psi, 2-SPDT end sw,144Cv
F765HS+SY2-110P	2 1/2" lug bfv, 3way, 110v,NSR,196Cv, 200psi close off	VSFS-6301-E12-L-12	2.5" lug bfv, 3way, 120v, mod, NSR,175psi, 2-SPDT end sw,282Cv
F780HS+SY2-110P	3" lug bfv, 3way, 110v,NSR,302Cv, 200psi close off	VSFS-6301-E12-L-13	3" lug bfv, 3way, 120v, mod, NSR,175psi, 2-SPDT end sw,461Cv
F7100HSU+SY2-110P	4" lug bfv, 3way, 110v,NSR,600Cv, 50psi close off	VSUS-6301-E12-L-14	4" lug bfv, 3way, 120v, mod, NSR,50psi, 2-SPDT end sw,841Cv
F7100HS+SY2-110P	4" lug bfv, 3way, 110v,NSR,600Cv, 200psi close off	VSFS-6301-E22-L-14	4" lug bfv, 3way, 120v, mod, NSR,175psi, 2-SPDT end sw,841Cv
F7125HSU+SY2-110P	5" lug bfv, 3way, 110v,NSR,1022Cv, 50psi close off	VSUS-6301-E12-L-15	5" lug bfv, 3way, 120v, mod, NSR,50psi, 2-SPDT end sw,1376Cv
F7125HS+SY3-110P	5" lug bfv, 3way, 110v,NSR,1022Cv, 200psi close off	VSFS-6301-E22-L-15	5" lug bfv, 3way, 120v, mod, NSR,175psi, 2-SPDT end sw,1376Cv
F7150HSU+SY2-110P	6" lug bfv, 3way, 110v,NSR,1579Cv, 50psi close off	VSUS-6301-E22-L-16	6" lug bfv, 3way, 120v, mod, NSR,50psi, 2-SPDT end sw,1850Cv



**Three Way Electric Butterfly Valve**

<b>Belimo Rubberlined Models</b>		<b>TAC Replacement (rubberlined, Lug bodies) Not recommended for Steam service</b>	
<b>Electric Model</b>	<b>Description</b>	<b>Model</b>	<b>Description</b>
		<b>primary replacement</b>	
F7150HS+SY3-110P	6" lug bfv, 3way, 110v,NSR,1579Cv, 200psi close off	VSFS-6301-E22-L-16	6" lug bfv, 3way, 120v, mod, NSR,175psi, 2-SPDT end sw,1850Cv
F7200HSU+SY3-110P	8" lug bfv, 3way, 110v,NSR,3136Cv, 50psi close off	VSUS-6301-E22-L-17	8" lug bfv, 3way, 120v, mod, NSR,50psi, 2-SPDT end sw,3316Cv
F7200HS+SY4-110P	8" lug bfv, 3way, 110v,NSR,3136Cv, 200psi close off	VSFS-6301-E32-L-17	8" lug bfv, 3way, 120v, mod, NSR,175psi, 2-SPDT end sw,3316Cv
F7250HSU+SY4-110P	10" lug bfv, 3way, 110v,NSR,5340Cv, 50psi close off	VSUS-6301-E32-L-18	10" lug bfv, 3way, 120v, mod, NSR,50psi, 2-SPDT end sw,5430Cv
F7250HS+SY4-110P	10" lug bfv, 3way, 110v,NSR,5340Cv, 200psi close off	VSFS-6301-E52-L-18	10" lug bfv, 3way, 120v, mod, NSR,175psi, 2-SPDT end sw,5430Cv
F7300HSU+SY4-110P	12" lug bfv, 3way, 110v,NSR,5340Cv, 50psi close off	VSUS-6301-E52-L-19	12" lug bfv, 3way, 120v, mod, NSR,50psi, 2-SPDT end sw,8077Cv
F7300HS+SY5-110P	12" lug bfv, 3way, 110v,NSR,5340Cv, 200psi close off	VSFS-6301-E62-L-19	12" lug bfv, 3way, 120v, mod, NSR,175psi, 2-SPDT end sw,8077Cv
		VSUS-6301-E52-L-20	14" lug bfv, 3way, 120v, mod, NSR,50psi, 2-SPDT end sw,10538Cv
		VSUS-6301-E62-L-21	16" lug bfv, 3way, 120v, mod, NSR,50psi, 2-SPDT end sw,13966Cv
			Includes Heater and spdt switch



**Three Way Electric Butterfly Valve**

**Belimo Rubberlined Models**

**TAC Replacement (rubberlined, Lug bodies) Not recommended for Steam service**

<b>Electric Model</b>	<b>Description</b>	<b>Model</b>	<b>Description</b>
		<b>primary replacement</b>	
<b>Non-spring return, Three Way, Modulating, Configuration2</b>			
F750HS+SY2-110P	2" lug bfv, 3way, 110v,NSR,115Cv, 200psi close off	VSFS-6302-E12-L-11	2" lug bfv, 3way, 120v, mod, NSR,175psi, 2-SPDT end sw,144Cv
F765HS+SY2-110P	2 1/2" lug bfv, 3way, 110v,NSR,196Cv, 200psi close off	VSFS-6302-E12-L-12	2.5" lug bfv, 3way, 120v, mod, NSR,175psi, 2-SPDT end sw,282Cv
F780HS+SY2-110P	3" lug bfv, 3way, 110v,NSR,302Cv, 200psi close off	VSFS-6302-E12-L-13	3" lug bfv, 3way, 120v, mod, NSR,175psi, 2-SPDT end sw,461Cv
F7100HSU+SY2-110P	4" lug bfv, 3way, 110v,NSR,600Cv, 50psi close off	VSUS-6302-E12-L-14	4" lug bfv, 3way, 120v, mod, NSR,50psi, 2-SPDT end sw,841Cv
F7100HS+SY2-110P	4" lug bfv, 3way, 110v,NSR,600Cv, 200psi close off	VSFS-6302-E22-L-14	4" lug bfv, 3way, 120v, mod, NSR,175psi, 2-SPDT end sw,841Cv
F7125HSU+SY2-110P	5" lug bfv, 3way, 110v,NSR,1022Cv, 50psi close off	VSUS-6302-E12-L-15	5" lug bfv, 3way, 120v, mod, NSR,50psi, 2-SPDT end sw,1376Cv
F7125HS+SY3-110P	5" lug bfv, 3way, 110v,NSR,1022Cv, 200psi close off	VSFS-6302-E22-L-15	5" lug bfv, 3way, 120v, mod, NSR,175psi, 2-SPDT end sw,1376Cv
F7150HSU+SY2-110P	6" lug bfv, 3way, 110v,NSR,1579Cv, 50psi close off	VSUS-6302-E22-L-16	6" lug bfv, 3way, 120v, mod, NSR,50psi, 2-SPDT end sw,1850Cv
F7150HS+SY3-110P	6" lug bfv, 3way, 110v,NSR,1579Cv, 200psi close off	VSFS-6302-E22-L-16	6" lug bfv, 3way, 120v, mod, NSR,175psi, 2-SPDT end sw,1850Cv
F7200HSU+SY3-110P	8" lug bfv, 3way, 110v,NSR,3136Cv, 50psi close off	VSUS-6302-E22-L-17	8" lug bfv, 3way, 120v, mod, NSR,50psi, 2-SPDT end sw,3316Cv
F7200HS+SY4-110P	8" lug bfv, 3way, 110v,NSR,3136Cv, 200psi close off	VSFS-6302-E32-L-17	8" lug bfv, 3way, 120v, mod, NSR,175psi, 2-SPDT end sw,3316Cv
F7250HSU+SY4-110P	10" lug bfv, 3way, 110v,NSR,5340Cv, 50psi close off	VSUS-6302-E32-L-18	10" lug bfv, 3way, 120v, mod, NSR,50psi, 2-SPDT end sw,5430Cv
F7250HS+SY4-110P	10" lug bfv, 3way, 110v,NSR,5340Cv, 200psi close off	VSFS-6302-E52-L-18	10" lug bfv, 3way, 120v, mod, NSR,175psi, 2-SPDT end sw,5430Cv
F7300HSU+SY4-110P	12" lug bfv, 3way, 110v,NSR,6250Cv, 50psi close off	VSUS-6302-E52-L-19	12" lug bfv, 3way, 120v, mod, NSR,50psi, 2-SPDT end sw,8077Cv
F7300HS+SY5-110P	12" lug bfv, 3way, 110v,NSR,5340Cv, 200psi close off	VSFS-6302-E62-L-19	12" lug bfv, 3way, 120v, mod, NSR,175psi, 2-SPDT end sw,8077Cv
		VSUS-6302-E52-L-20	14" lug bfv, 3way, 120v, mod, NSR,50psi, 2-SPDT end sw,10538Cv
		VSUS-6302-E62-L-21	16" lug bfv, 3way, 120v, mod, NSR,50psi, 2-SPDT end sw,13966Cv
			Includes Heater and spdt switch