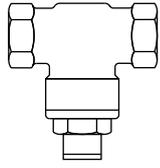
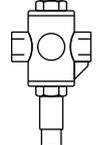
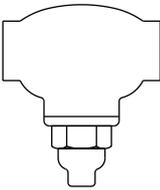
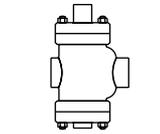
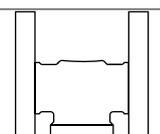
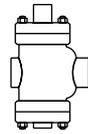




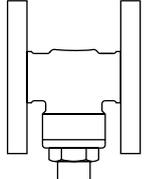
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(KR 0411)

## 자율식 온도조절밸브의 종류(가열용 2방 밸브)

### Gunmetal with stainless steel trim

모델 및 재질	Kv값 (최대 양정 시)	배관연결방법 나사식 BSP	플랜지식	몸체설계 조건	최고사용 차압 bar	양정 (Stroke) mm	최고사용온도 °C (스페이서를 사용 하지 않았을 경우)**
	<b>BX2</b>	0.38				2.2	
	<b>BX3</b>	0.64				3.2	
	<b>BX4</b>	1.03	½"	—	PN25	17.2	3.2
	<b>BX6</b>	1.65					3.2
	<b>SB</b>	2.58	½"	—	PN25	17.2	3.2
		3.86	¾"	—	PN25	10.3	4.0
		6.80	1"	—	PN25	6.8	5.0
	<b>KA51</b>	9.80	1"	—	PN25	4.5	5.6
		16.48	1¼"	—	PN25	3.0	8.0
	unbalanced	23.70	1½"	—	PN25	2.0	9.0
		34.00	2"	—	PN25	1.5	9.5
	<b>KB51</b>	9.80	1"	—	PN25	10.0*	5.6
		16.48	1¼"	—	PN25	9.0*	8.0
	bellows	23.70	1½"	—	PN25	8.2*	9.0
	balanced	34.00	2"	—	PN25	6.9*	9.5
	<b>KC51</b>	16.48	1½"	—	PN25	16.0	9.0
	balanced	34.00	2"	—	PN25	13.8	9.5
	<b>NS</b>						
	unbalanced	65.00	2½"	DN65	PN25	10.0	9.5
	double seat	94.00	3"	DN80	PN25	10.0	9.5

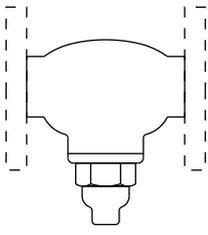
### Cast iron with stainless steel trim

	<b>BMF2</b>	0.38				2.2	
	<b>BMF3</b>	0.64				3.2	
	<b>BMF4</b>	1.03	—	DN15	PN16	16.0	3.2
	<b>BMF6</b>	1.65					3.2

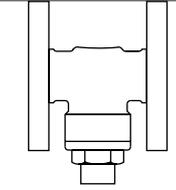
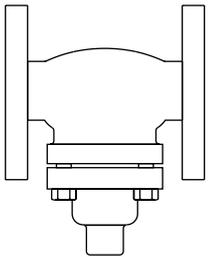
\* 표시된 밸브는 높은 차압(ΔP)의 물에서도 사용할 수 있다.

\*\* 스페이서를 사용하였을 때의 최고사용온도범위는 각 밸브의 TIS에 명시되어 있다.

Cast iron with stainless steel trim

모델 및 재질	Kv값 (최대 양정 시)	배관연결방법 나사식 BSP	플랜지식	몸체설계 조건	최고사용 차압 bar	양정 (Stroke) mm	최고사용온도 °C (스페이서를 사용 하지 않았을 경우)**
 <b>KA31, KA33</b> unbalanced	2.90	½"	DN15	PN16	13.0	3.2	220
	4.64	¾"	DN20	PN16	10.3	4.0	220
	9.80	1"	DN25	PN16	4.5	5.6	220
	16.48	1¼"	DN32	PN16	3.0	8.0	220
	23.70	1½"	DN40	PN16	2.0	9.0	220
	34.00	2"	DN50	PN16	1.5	9.5	220
<b>KB31, KB33</b> bellows balanced	9.80	1"	DN25	PN16	10.3*	5.6	220
	16.48	1¼"	DN32	PN16	9.0*	8.0	220
	23.70	1½"	DN40	PN16	8.2*	9.0	220
	34.00	2"	DN50	PN16	6.9*	9.5	220
<b>KC31</b> balanced	16.48	1½"	–	PN16	13.0	9.0	220
	34.00	2"	–	PN16	13.0	9.5	220

Cast steel with stainless steel trim

 <b>BM2</b> <b>BM3</b> <b>BM4</b> <b>BM6</b>	0.38					2.2	
	0.64	–	DN15	PN25	17.2	3.2	232
	1.03					3.2	
	1.65					3.2	
 <b>KA43</b> unbalanced	2.90	–	DN15	PN40	17.0	3.2	232
	4.64	–	DN20	PN40	10.0	4.0	232
	9.80	–	DN25	PN40	4.5	5.6	232
	16.48	–	DN32	PN40	3.0	8.0	232
	23.70	–	DN40	PN40	2.0	9.0	232
	34.00	–	DN50	PN40	1.5	9.5	232
<b>KB43</b> bellows balanced	9.80	–	DN25	PN40	10.3*	5.6	232
	16.48	–	DN32	PN40	9.0*	8.0	232
	23.70	–	DN40	PN40	8.2*	9.0	232
	34.00	–	DN50	PN40	6.9*	9.5	232
<b>KC43</b> balanced	16.48	–	DN32	PN40	16.0	8.0	232
	16.48	–	DN40	PN40	16.0	9.0	232
	34.00	–	DN50	PN40	13.8	9.5	232

\* 표시된 밸브는 높은 차압(ΔP)의 물에서도 사용할 수 있다.

\*\* 스페이서를 사용하였을 때의 최고사용온도범위는 각 밸브의 TIS에 명시되어 있다.