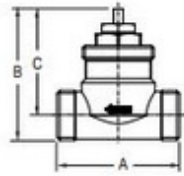
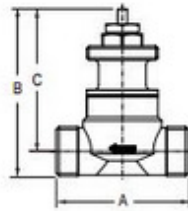


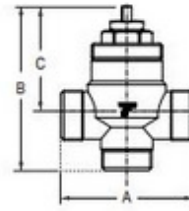
Ordering Codes and Dimensions (in mm)



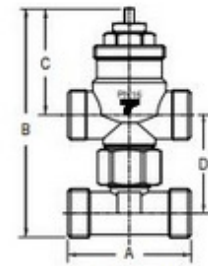
VG3210xx



VG3211xx



VG3310xx



VG3410xx

Threaded Male Connection

Ordering Codes	Body Type	Body Size	Connections	K _v Control Port (Cv Control Port)	K _v Bypass Port (Cv Bypass Port)	Close-Off Pressure (kPa)	Dimensions (mm)			
							A	B	C	D
VG3210BS	2-way PDTC (NO)	DN10	G 1/2"	0.4 (0.43)	---	250	52	55	45	---
VG3210CS				0.63 (0.70)						
VG3210DS				1.0 (1.12)						
VG3210ES				1.6 (1.9)						
VG3210FS		2.5 (2.9)	200	56						
VG3210JS		2.5 (2.9)		66		58				
VG3210KS		4.0 (4.7)	100	80		61.5	45.5			
VG3210LS		6.3 (7.4)								
VG3211BS	2-way PDTC (NO)	DN10	G 1/2"	0.4 (0.43)	---	600	52	70	60	---
VG3211CS				0.63 (0.70)						
VG3211DS				1.0 (1.12)						
VG3211ES				1.6 (1.9)						
VG3211FS		2.5 (2.9)	200	56		73				
VG3211JS		2.5 (2.9)		66						
VG3211KS		4.0 (4.7)	100	80		74				
VG3211LS		6.3 (7.4)								
VG3310BS	3-way Mixing	DN10	G 1/2"	0.4 (0.43)	0.25 (0.29)	250	52	66	45	---
VG3310CS				0.63 (0.70)	0.4 (0.43)					
VG3310DS				1.0 (1.12)	0.63 (0.70)					
VG3310ES				1.6 (1.9)	1.0 (1.12)					
VG3310FS		2.5 (2.9)	1.6 (1.9)	200	56	67				
VG3310JS		2.5 (2.9)	1.6 (1.9)		73					
VG3310KS		4.0 (4.7)	2.5 (2.9)	100	66	80				
VG3310LS		6.3 (7.4)	4.0 (4.7)		85					
VG3410BS	3-way with built-in by-pass Mixing	DN10	G 1/2"	0.4 (0.43)	0.25 (0.29)	250	52	95.5	45	40
VG3410CS				0.63 (0.70)	0.4 (0.43)					
VG3410DS				1.0 (1.12)	0.63 (0.70)					
VG3410ES				1.6 (1.9)	1.0 (1.12)					
VG3410FS		2.5 (2.9)	1.6 (1.9)	200	56	96.5				
VG3410JS		2.5 (2.9)	1.6 (1.9)		98.2					
VG3410KS		4.0 (4.7)	2.5 (2.9)	100	66	99.2				
VG3410LS		6.3 (7.4)	4.0 (4.7)		72					