

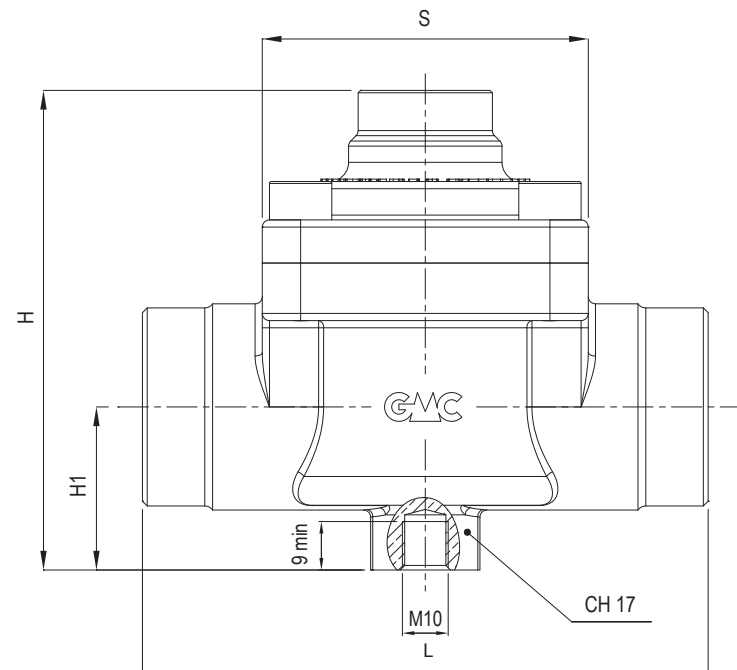
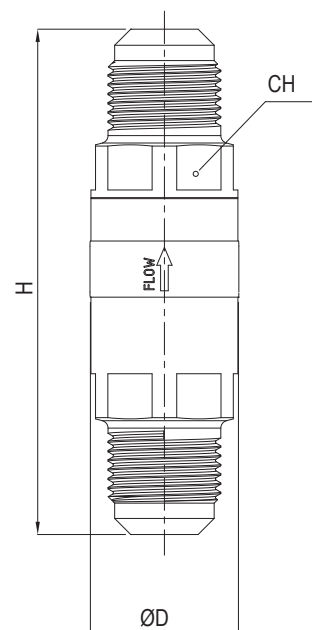
VALVOLE DI RITEGNO serie CV

CHECK VALVES CV series

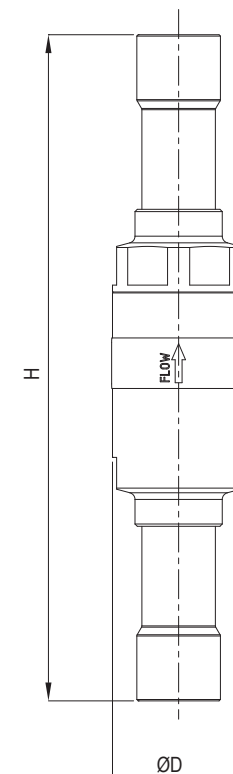
Type	Type of connection	SAE Flare	ODS Ø		IDS Ø		Kv [m³/h]	Minimum Opening Pressure Differential [bar]	TS [°C]	PS [bar]	Dimensions [mm]						Category 2014/68/EU PED	Weight [g]	Pieces per box					
			[in]	[mm]	[in]	[mm]					CH	ØD	H	H1	L	S								
CV1/2	SAE Flare	1/4"	-	-	-	-	0,55	0,07	-40 ÷ +130	45	17	21	74	-	-	-	Art. 4.3	110	25					
CV1/3		3/8"	-	-	-	-	1,4						81	-	-	-		130	25					
CV1/4		1/2"	-	-	-	-	2,0				23	25	83	-	-	-		180	25					
CV1/5		5/8"	-	-	-	-	3,6				27	29	99	-	-	-		290	25					
CV1/6		3/4"	-	-	-	-	5,5				30	34	110	-	-	-		410	50					
CV2/M22		-	-	22	1.1/8"	-	6,6											1131	12					
CV2/7	Directly to the body	-	7/8"	-	1.1/8"	-	8,8	0,1	-35 ÷ +160		-	-	84,5	28,5	100	60	Art. 4.3	1128	12					
CV2/M28		-	-	28	1.3/8"	35					-	-						-	-	1041	12			
CV2/9		-	1.1/8"	-	1.3/8"	35					-	-						-	-	1032	12			
CV2/11		-	1.3/8"	35	1.5/8"	-					15,2	-						-	100	34	118	68	1500	15
CV2/13		-	1.5/8"	-	2"	-					25,0	-	-	125,5	37	141		88	3152	5				
CV2/M42		-	-	42	2"	-					-	-	-	125,5	37	141		88	3152	5				
CV2/17		-	2.1/8"	54	-	-					40,0	-	-	141	42	173	104	4700	4					
CV3/2		With solder connections	-	1/4"	-	-					-	0,55	0,07	-40 ÷ +130	-	21	128	-	-	-	Art. 4.3	115	50	
CV3/3			-	3/8"	-	-					-	1,4			-			-	-	-		-	125	50
CV3/M10			-	-	10	-					-	2,0			-			-	-	-		-	125	50
CV3/M12	-		-	12	-	-	3,6	0,05	-		25	131	-		-	-	182	50						
CV3/4	-		1/2"	-	-	-			-		-	-	-		-	-	182	50						
CV3/5	-		5/8"	16	-	-			-		29	145	-		-	-	-	254	50					
CV3/M18	-		-	18	-	-	-	-	-		34	152	-		-	-	350	42						
CV3/6	-		3/4"	-	-	-	5,5	-	-		-	166	-		-	-	350	50						
CV3/7	-		7/8"	22	-	-	6,6	-	-		-	-	-		-	-	400	42						
CV4/7	-		7/8"	22	-	-	8,8	0,1	-35 ÷ +160		-	-	84,5		28,5	170	60	1236	15					
CV4/M28	-		-	28	-	-					-	-				-		-	200	1210		15		
CV4/9	-		1.1/8"	-	-	-					-	-				-		-	1211	15				
CV4/11	-		1.3/8"	35	-	-	15,2	-			-	100	34		232	68	1740	6						
CV4/13	-		1.5/8"	-	-	-	25,0	-			-	125,5	37		255	88	Cat. I	3530	5					
CV4/M42	-		-	42	-	-	-	-			-	141	42		284	104		3530	5					
CV4/17	-		2.1/8"	54	-	-	40,0	-			-	-	-		-	-		5250	4					
CV4/21	-		2.5/8"	-	-	-	-	-			-	-	-		-	-		5320	4					
CV4/25	-		3.1/8"	-	-	-	-	-			-	-	-		329	-		5960	1					

CV2..

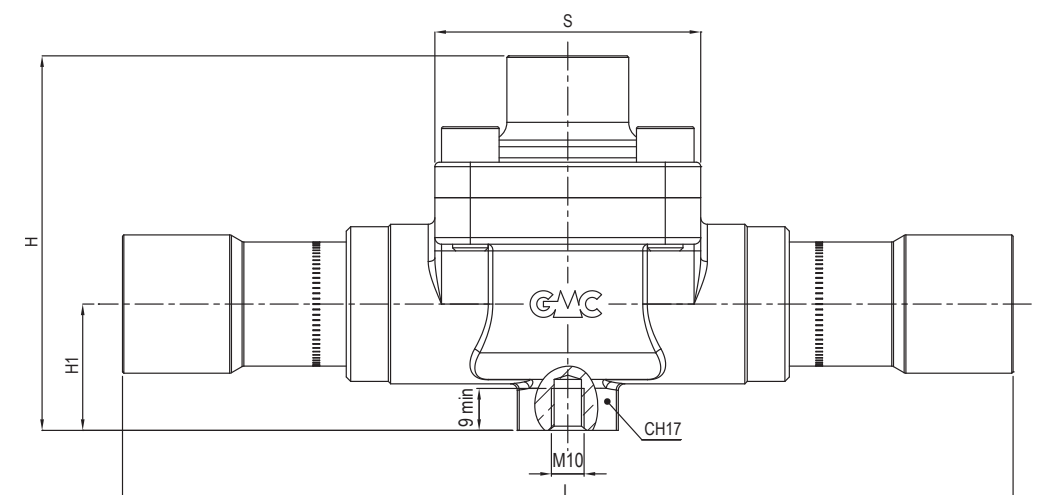
CV1..



CV3..



CV4..



VALVOLE DI RITEGNO serie CV..HD

CHECK VALVES CV..HD series

Type	Type of connection	SAE Flare	ODS Ø		IDS Ø		Kv [m³/h]	Minimum Opening Pressure Differential [bar]	TS [°C]	PS [bar]	Dimensions [mm]						Category 2014/68/EU PED	Weight [g]	Pieces per box
			[in]	[mm]	[in]	[mm]					CH	ØD	H	H1	L	S			
CV1/2HD	SAE Flare	1/4"	-	-	-	-	0,55	0,3	-40 ÷ +130	45	17	21	74	-	-	-	Art. 4.3	110	25
CV1/3HD		3/8"	-	-	-	-	1,4				23	25	81	-	-	-		130	25
CV1/4HD		1/2"	-	-	-	-	2,0				27	29	83	-	-	-		180	25
CV1/5HD		5/8"	-	-	-	-	3,6				27	29	99	-	-	-		290	25
CV1/6HD		3/4"	-	-	-	-	5,5				30	34	110	-	-	-		410	50
CV2/M22HD	Directly to the body	-	-	22	1.1/8"	-	6,6		-		-	-	-	-	-	1131		12	
CV2/7HD		-	7/8"	-	1.1/8"	-	8,8		-		-	84,5	28,5	100	60	1128		12	
CV2/M28HD		-	-	28	1.3/8"	35	-		-		1041					12			
CV2/9HD		-	1.1/8"	-	1.3/8"	35	-		-		1032					12			
CV2/11HD		-	1.3/8"	35	1.5/8"	-	15,2		-		-					1500		15	
CV2/13HD		-	1.5/8"	-	2"	-	25,0		-		-	100	34	118	68	Cat. I	3152	5	
CV2/M42HD		-	-	42	2"	-	40,0		-		-	125,5	37	141	88		3152	5	
CV2/17HD		-	2.1/8"	54	-	-	0,07		-		-	141	42	173	104		4700	4	
CV3/2HD		-	1/4"	-	-	-	0,55		-		-	-	-	-	-		Art. 4.3	115	50
CV3/3HD		-	3/8"	-	-	-	1,4		-		21	128	-	-	-	125		50	
CV3/M10HD	-	-	10	-	-	2,0	-		-		-	-	-	-	125	50			
CV3/M12HD	-	-	12	-	-	3,6	-		25		131	-	-	-	182	50			
CV3/4HD	-	1/2"	-	-	-	5,5	-		29		145	-	-	-	182	50			
CV3/5HD	-	5/8"	16	-	-	6,6	-		-		145	-	-	-	254	50			
CV3/M18HD	-	-	18	-	-	8,8	-		34		152	-	-	-	350	42			
CV3/6HD	-	3/4"	-	-	-	15,2	-		-		152	-	-	-	350	50			
CV3/7HD	-	7/8"	22	-	-	5,5	-		-		166	-	-	-	400	42			
CV4/7HD	-	7/8"	22	-	-	6,6	-		-		-	-	170	60	1236	15			
CV4/M28HD	-	-	28	-	-	8,8	-		-		84,5	28,5	200		1210	15			
CV4/9HD	-	1.1/8"	-	-	-	0,05	-		-		-	-	-		1211	15			
CV4/11HD	-	1.3/8"	35	-	-	15,2	-		-		100	34	232		68	1740	6		
CV4/13HD	-	1.5/8"	-	-	-	25,0	-		-		-	-	255	88	Cat. I	3530	5		
CV4/M42HD	-	-	42	-	-	0,07	-		-		125,5	37	255	88		3530	5		
CV4/17HD	-	2.1/8"	54	-	-	40,0	-		-		-	-	284	104		5250	4		
CV4/21HD	-	2.5/8"	-	-	-	0,1	-		-		141	42	329			5320	4		
CV4/25HD	-	3.1/8"	-	-	-	0,1	-		-		-	-	-			5960	1		