

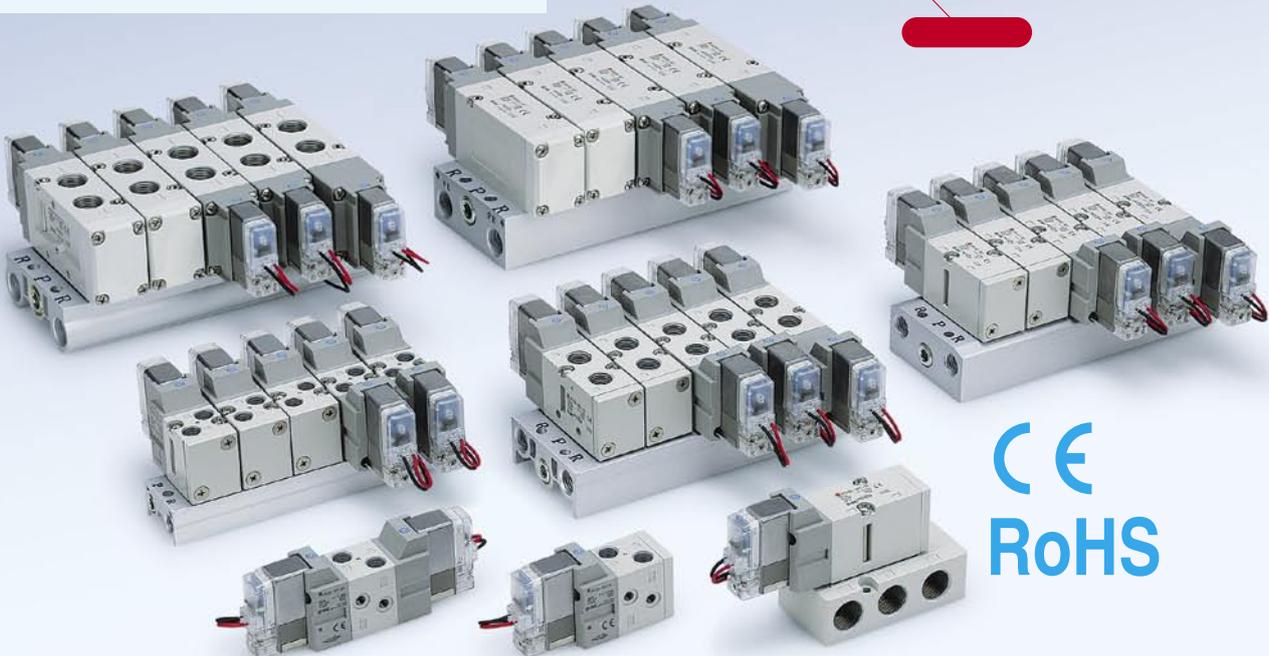
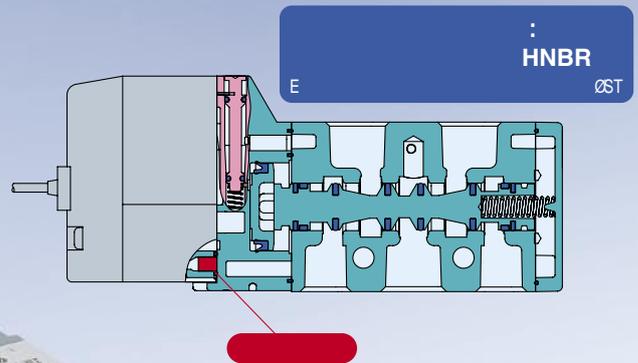
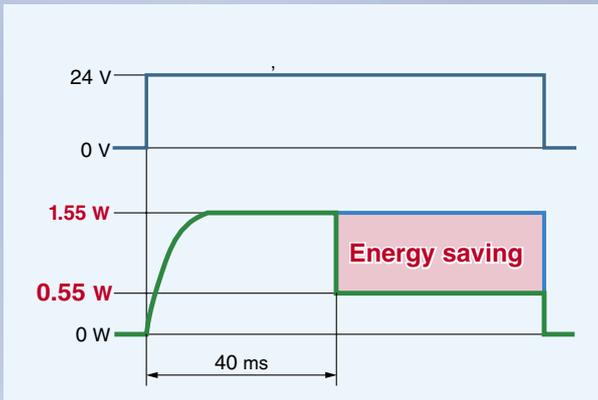
) #&Z) #

**0.55 W**  
**1.55 W**



VF3000

5.6 VA → **1.55 VA**



CE  
RoHS

**VF1000/3000/5000**



VF1000



VF3000



VF5000

			VF1000	VF3000	VF5000
( )	5/2	, 5/3	0.15 ~ 0.7		
			0.1 ~ 0.7		
	5/2	, 5/3	0.15 ~ 1.0		
			0.1 ~ 1.0		
°			-10 ~ 50 ( )		
"	( )	5/2	10	10	5
		5/3	—	3	3
			( )		
			( )		
			z ( J: %000)		
# *fl #²)			300/50		
			IP65** ( D, Y, T)		

\* ( ) 2000

\*\* ⌀\*)

		L (G), (H) (L) (M)	DIN- DIN- (D) (EN175301-803) (Y) (T)
		G, H, L, M	D, Y, T
( )	DC	24, 12	
	AC (50 Hz)	100, 110, 200, 220, 240	
		±10%*	
( )	DC	1.5 ( 1.55)	1.5 ( 1.75)
		0.55 ( )	0.75 ( )
( )	AC	100 V	1.55 ( 1.65) 1.55 ( 1.7)
		110 V [115 V]	
		200 V	
		220 V [230 V]	
		240 V	
		( )	
		( 8, M H! )	

† 115VAC 230VAC -15% +5%

\*\* S, Z :

24 VDC: -7% +10%  
12 VDC: -4% +10%

	Á	Ç	D	A			AC
				A Ç AEA D		AC	
				S, Z	R, U		
VF1000	5B	☺☺☺☺☺	20	45	23	45	
		☺☺☺☺	12	12	12		
		0☺☺☺☺☺	23	48	26	48	
		0☺☺☺☺	15	15	15		
VF3000	5B	☺☺☺☺☺	20	45	23	45	
		☺☺☺☺	12	12	12		
		0☺☺☺☺☺	23	48	26	48	
		0☺☺☺☺	15	15	15		
VF5000	5B	☺☺☺☺☺	30	55	33	55	
		☺☺☺☺	15	15	15		
		0☺☺☺☺☺	33	58	36	58	
		0☺☺☺☺	18	18	18		
VF5000	5B	☺☺☺☺☺	50	75	53	75	
		☺☺☺☺	15	15	15		
		0☺☺☺☺☺	33	58	36	58	
		0☺☺☺☺	18	18	18		
VF5000	5B	☺☺☺☺☺	53	78	56	78	
		☺☺☺☺	15	15	15		

† &&S

# 5/2, 5/3 пневмораспределитель с электропневматическим управлением VF1000/3000/5000

	Á		1, 4, 2 (P, A, B)		5, 3 (EA, EB)		1 → 4/2 (P → A/B)			4/2 → 5/3 (A/B → EA/EB)			( )	
							C [dm <sup>3</sup> / (s/bar)]	b	Cv	C [dm <sup>3</sup> / (s/bar)]	b	Cv	( )	DIN Ě
VF1□20-M5	5B		M5		0.49	0.40	0.13	0.52	0.35	0.13	140	176		
					0.49	0.40	0.13	0.52	0.35	0.13	200	272		
VF1□20-01F	5B		G1/8	M5	0.76	0.22	0.17	0.53	0.28	0.13	136	172		
					0.76	0.22	0.17	0.53	0.28	0.13	196	268		
VF3□30-01F	5B		G1/8		3.0	0.38	0.78	2.8	0.30	0.67	182	218		
					3.0	0.38	0.78	2.8	0.30	0.67	243	315		
					2.4	0.31	0.64	1.8	0.37	0.46	260	332		
	5B				2.6	0.37	0.70	3.0 [2.5]	0.32 [0.28]	0.76 [0.62]	260	332		
					3.0 [1.4]	0.42 [0.44]	0.83 [0.39]	2.4	0.27	0.59	260	332		
VF3□30-02F	5B		G1/4	G1/8	4.0	0.36	1.0	3.1	0.32	0.75	178	214		
					4.0	0.36	1.0	3.1	0.32	0.75	239	311		
					2.4	0.45	0.68	1.9	0.37	0.47	256	328		
	5B				3.0	0.42	0.82	3.1 [2.7]	0.36 [0.29]	0.79 [0.66]	256	328		
					5.5 [1.4]	0.37 [0.50]	1.4 [0.40]	2.6	0.32	0.64	256	328		
VF5□20-02F	5B		G1/4		7.1	0.46	1.9	7.7	0.51	2.2	313	349		
					7.1	0.46	1.9	7.7	0.51	2.2	368	440		
					6.7	0.46	1.8	6.6	0.41	1.8	406	478		
	5B				7.1	0.42	1.9	8.0 [7.4]	0.45 [0.47]	2.2 [2.1]	406	478		
					6.8 [2.7]	0.51 [0.50]	2.0 [0.78]	5.7	0.37	1.4	406	478		
VF5□20-03F	5B		G3/8		8.8	0.44	2.4	10.0	0.49	2.9	299	335		
					8.8	0.44	2.4	10.0	0.49	2.9	354	426		
					7.5	0.43	2.0	7.5	0.38	1.9	391	463		
	5B				8.3	0.40	2.2	10.0 [8.7]	0.48 [0.46]	3.0 [2.4]	391	463		
					9.2 [3.0]	0.50 [0.49]	2.6 [0.85]	6.1	0.35	1.6	391	463		

[ ]: Á Á

## Номер для заказа

**VF 3 1 3 0 - 5 G 1- 01F**

1	VF1000
3	VF3000
5	VF5000

1	5/2
2	5/3
3	5/3B
4	5#
5	5#

\* VF1000 1 2

VF1000	VF3000	VF5000
○	—	○
—	○	—

—	(07)
K	(1)

—	( DC )
T	( )

z ( DIN-DOS YOS)

VF1000	VF3000	VF5000
○	○	○

VF1000	VF3000	VF5000
—	○	○

DC	AC
5 24 VDC	1 100 VAC
6 12 VDC	2 200 VAC
	3 110 VAC [115 VAC]
	4 220 VAC [230 VAC]
	7 240 VAC

—	—	VF1000	VF3000	VF5000
M5	M5	○	—	—
01F	G1/8	○	○	—
02F	G1/4	—	○	○
03F	G3/8	—	—	○

—	—	VF1000	VF3000	VF5000
X500	( )	3		

—	—	VF1000	VF3000	VF5000
M5	M5	○	—	—
01F	G1/8	○	○	—
02F	G1/4	—	○	○
03F	G3/8	—	—	○

—	D: fl t	E: ( )

—	AA	A	DC	AC
S			○	○
Z	AA		○	○
R		E	○	—
U	AA	E	○	—

\* R U  
\*\* DIN-DOS YOS DOZ, DOU, YOZ, YOU

	L	M	DIN- . IP65	DIN- (EN175301-803) . IP65	. IP65
G: 300					
H: 600					
	LN:	MN:	D: . IP65	Y: . IP65	T: . IP65
G: 300					
H: 600					
DC	LO:	MO:	DO: . IP65	YO: . IP65	

DC	CE	CE	CE	CE	CE
AC	—	—	—	—	—

\* LM  
\*\* IP65 ( VF1000)

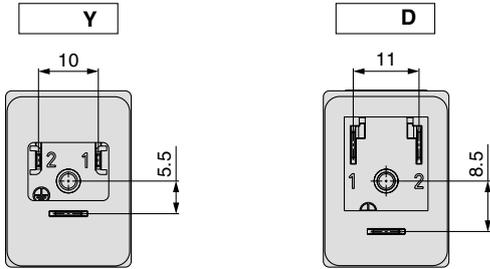


## Принадлежности / Номера для заказа

### 8-B!

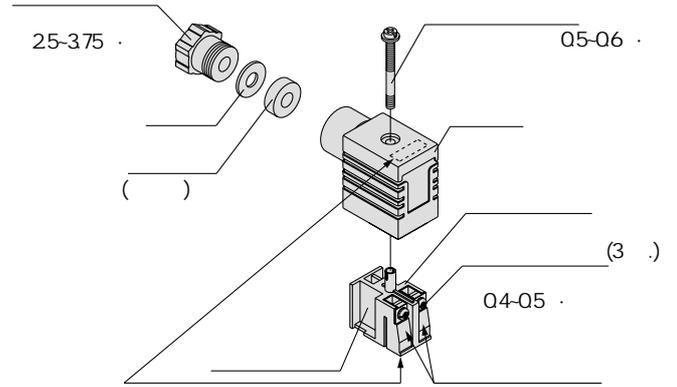
8-B!

DIN- Y D



DIN-

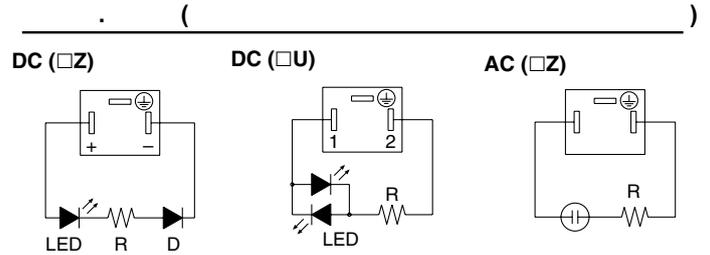
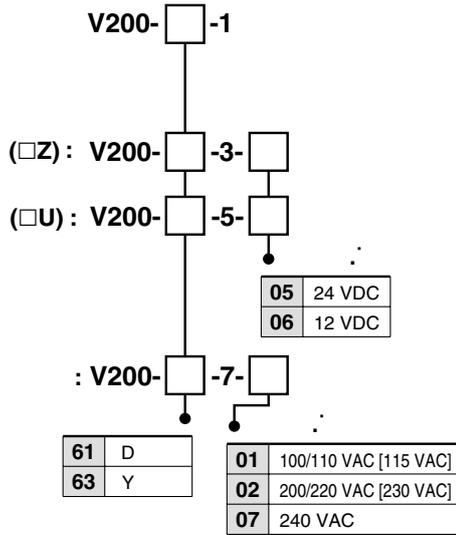
DIN-



● DC, AC

● DC

AC (□Z)



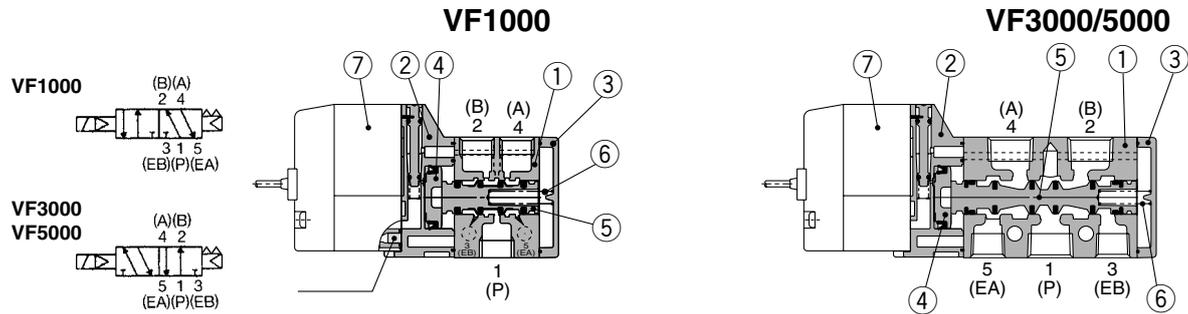
"J: %\$\$\$" \$\$\$	VF3000-64-1A	CA	AA	D
"J: %\$\$\$	DXT144-8-1A	CA	AA	D

\* ) F(

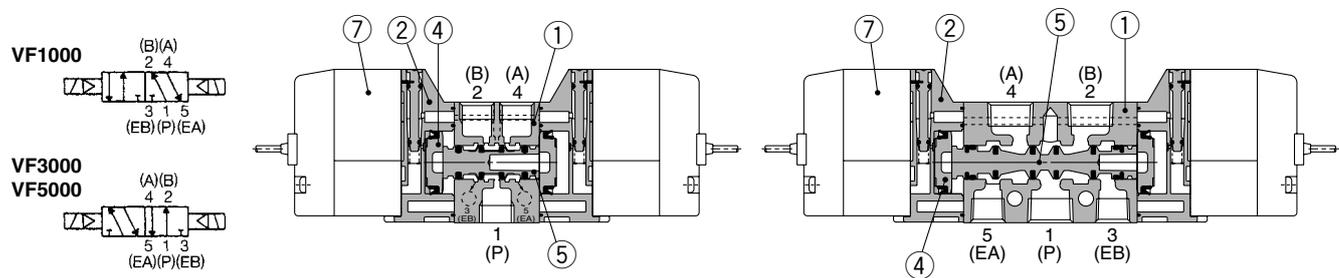
# 5/2, 5/3 пневмораспределитель с электропневматическим управлением VF1000/3000/5000

## Спецификация

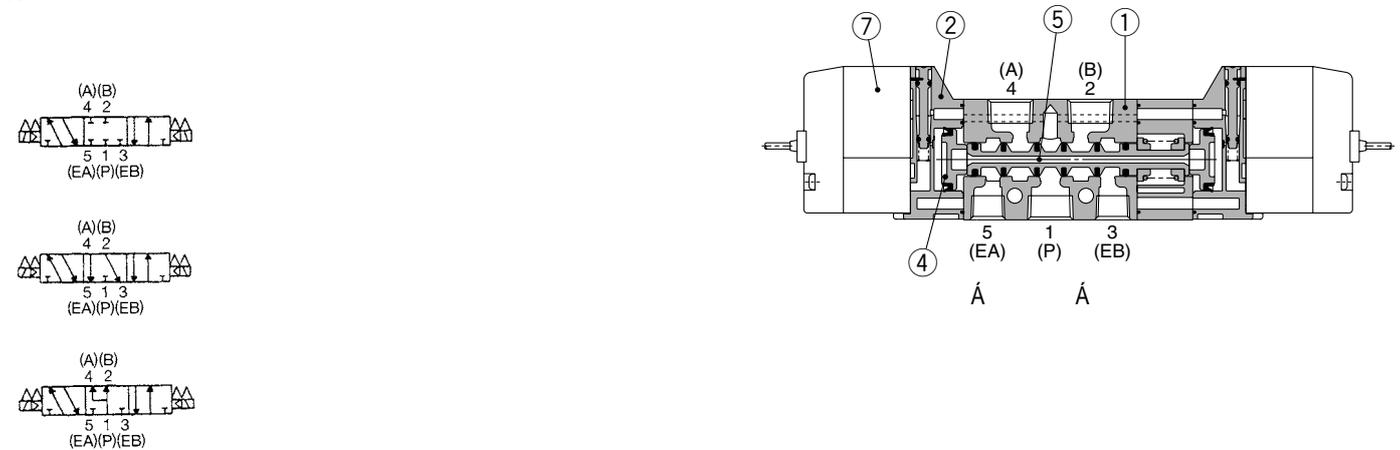
5/2



5/2



5/3



1			:
2			:
3		$\varnothing \text{€€€}$	D :
4			
5		, HNBR	
6			

7		. 5	
---	--	-----	--

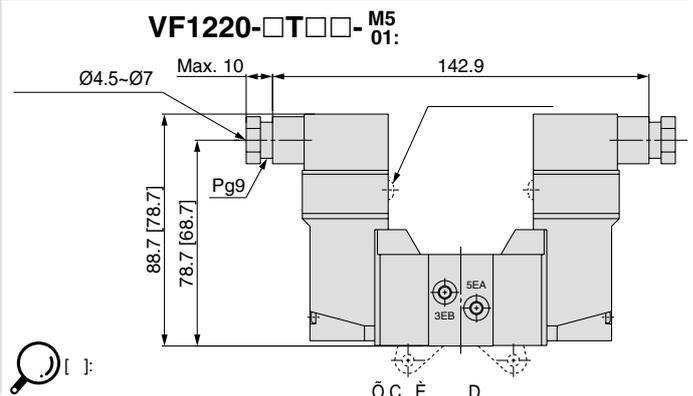
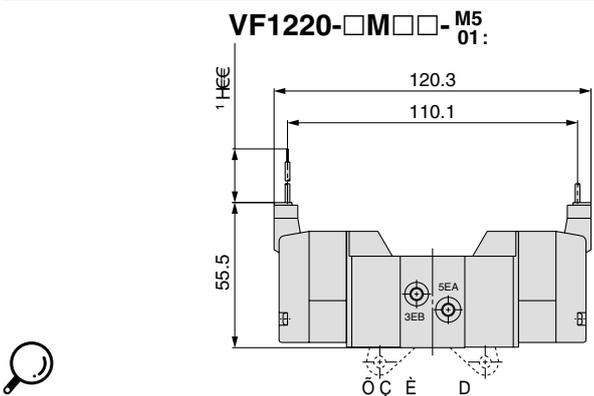
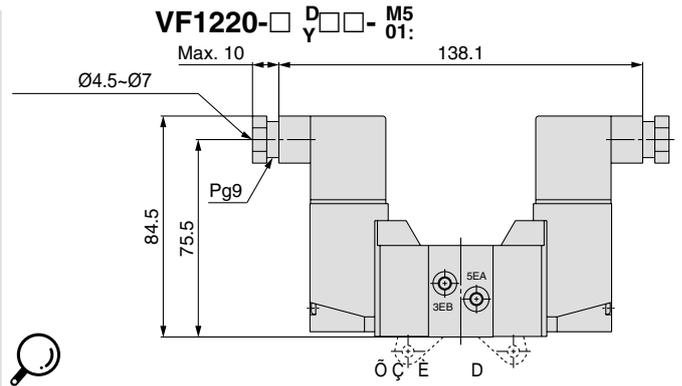
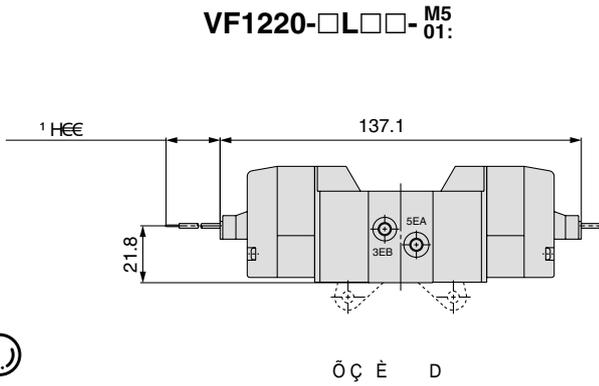
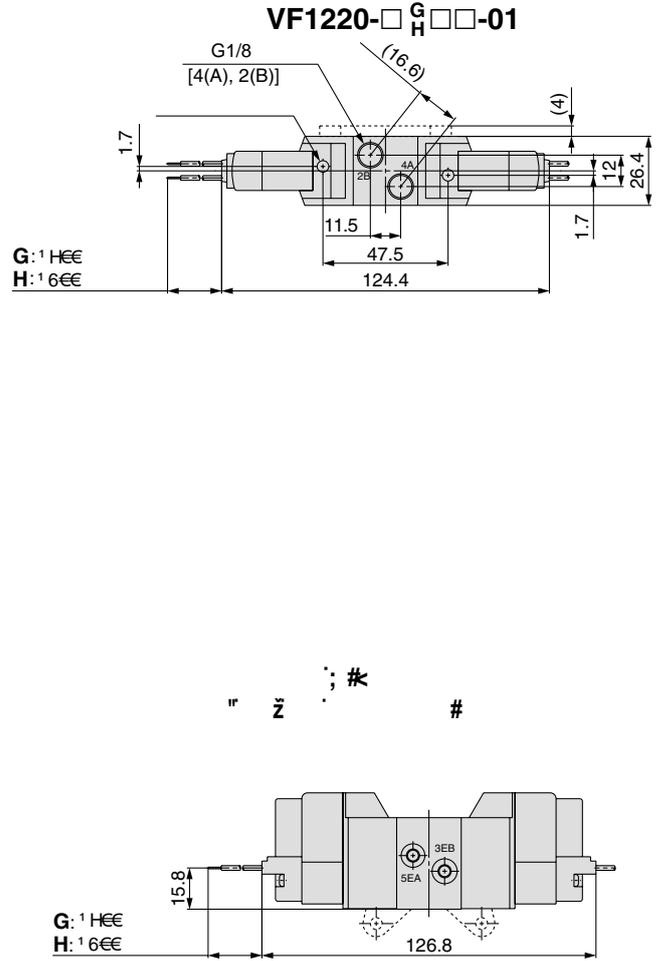
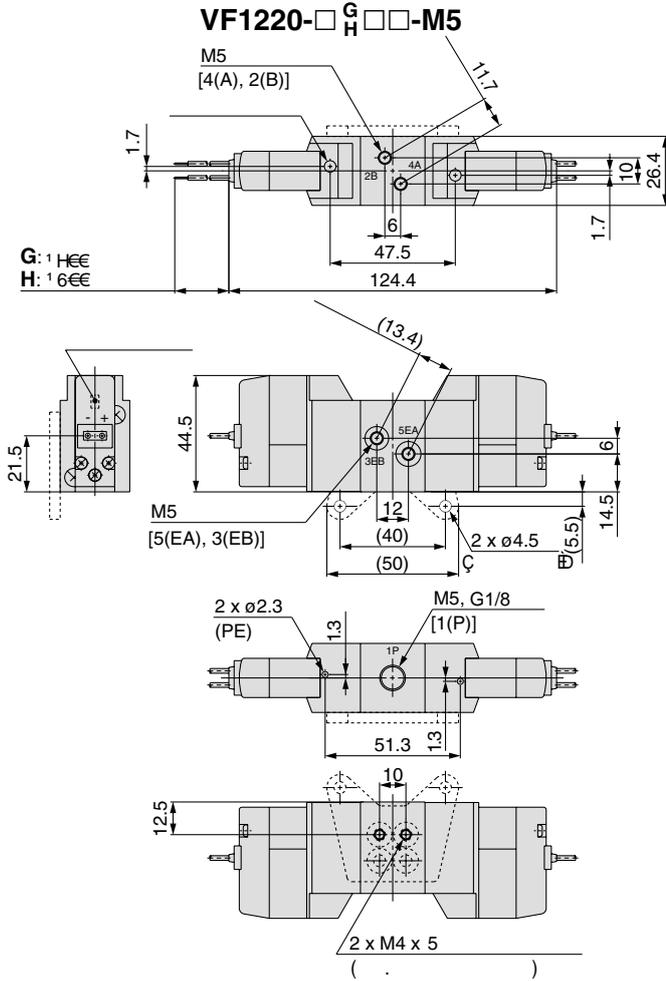


# 5/2, 5/3 пневмораспределитель с электропневматическим управлением VF1000/3000/5000

## Размеры

VF1000

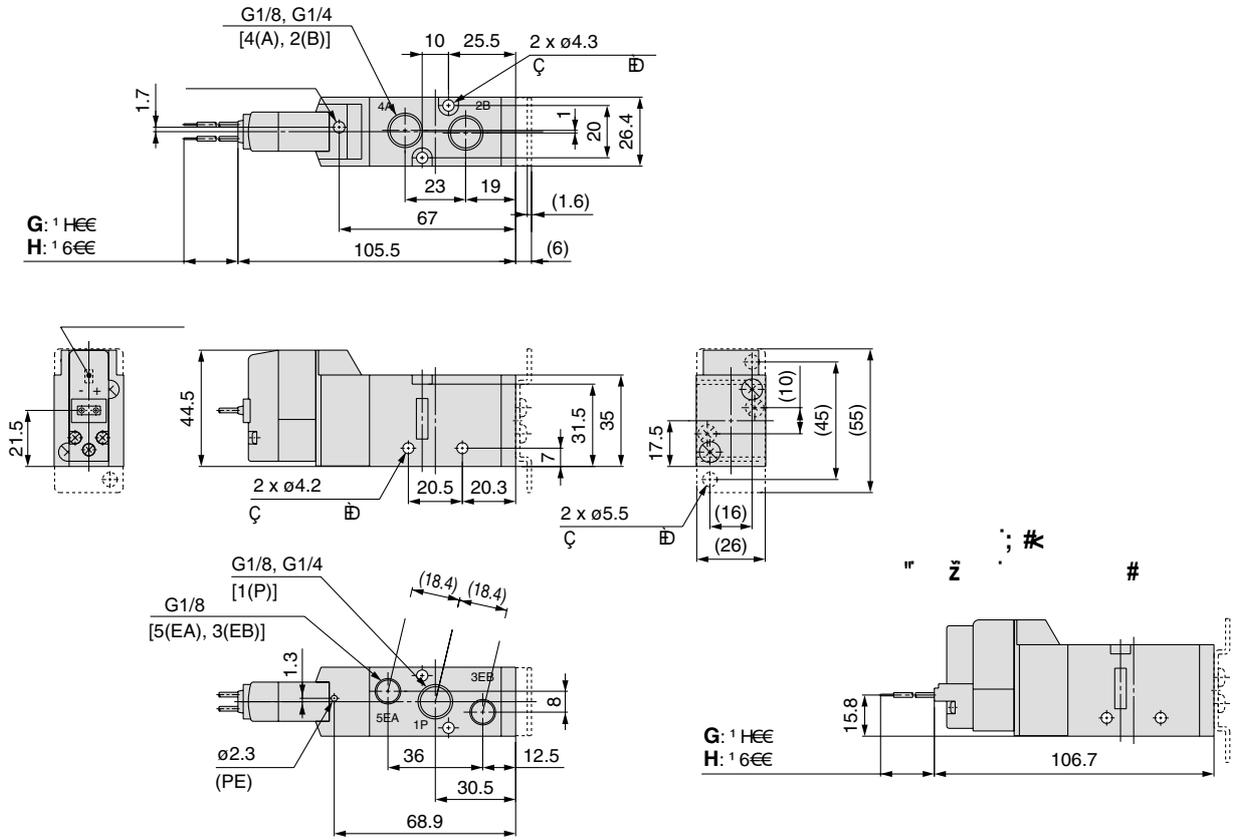
5/2



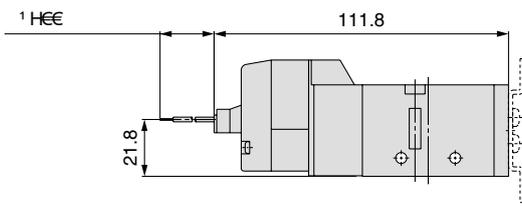
Размеры

VF3000  
5/2

VF3130-□<sup>G</sup><sub>H</sub>□□-01 F

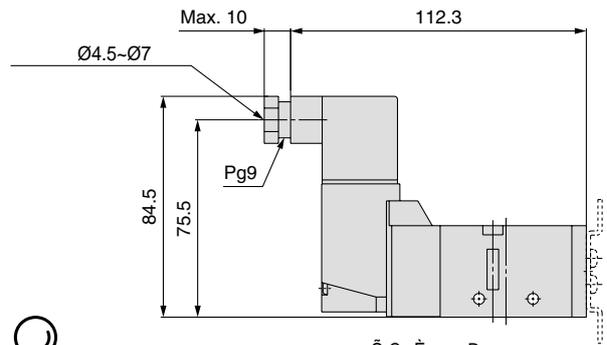


VF3130-□L□□-01 F



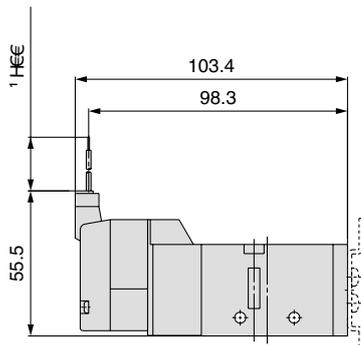
Ø Ç È D

VF3130-□<sup>D</sup><sub>Y</sub>□□-01 F



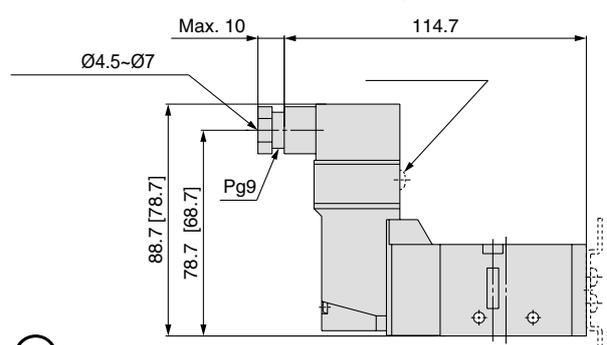
Ø Ç È D

VF3130-□M□□-01 F



Ø Ç È D

VF3130-□T□□-01 F



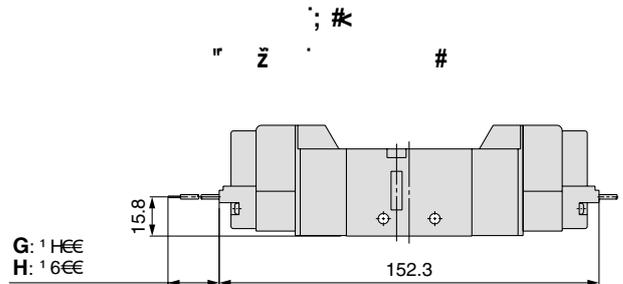
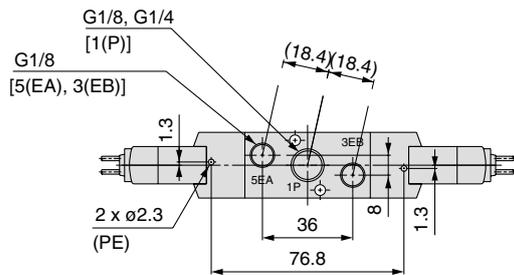
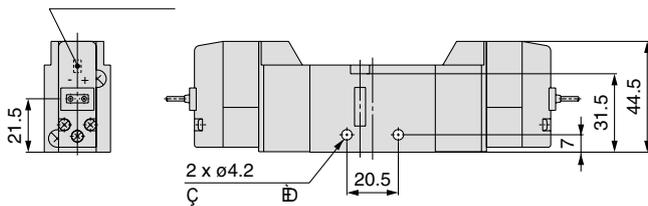
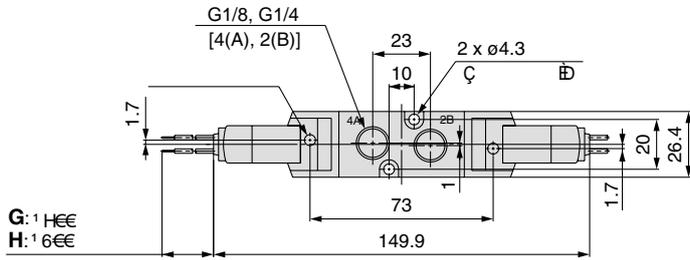
Ø Ç È D

# 5/2, 5/3 пневмораспределитель с электропневматическим управлением VF1000/3000/5000

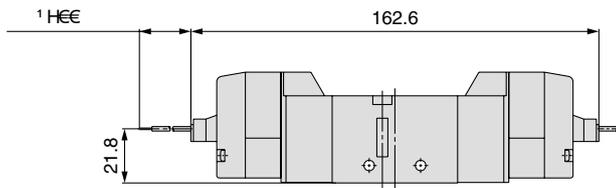
## Размеры

VF3000  
5/2

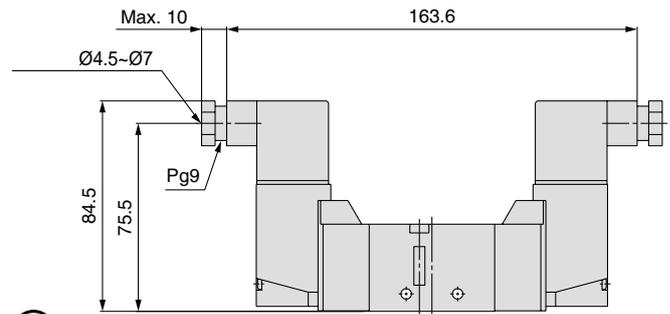
VF3230-□<sup>G</sup><sub>H</sub>□□-01□ :



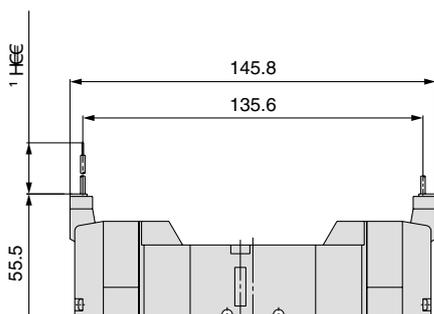
VF3230-□L□□-01□ :



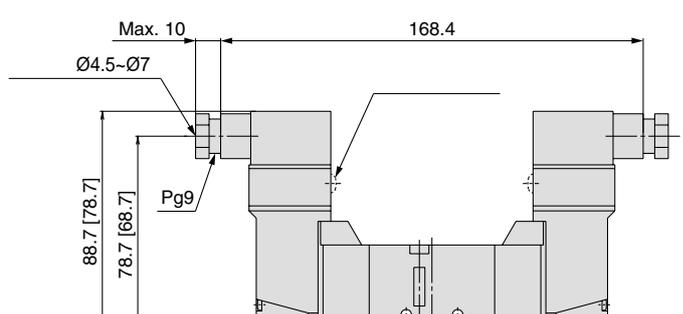
VF3230-□<sup>D</sup><sub>Y</sub>□□-01□ :



VF3230-□M□□-01□ :



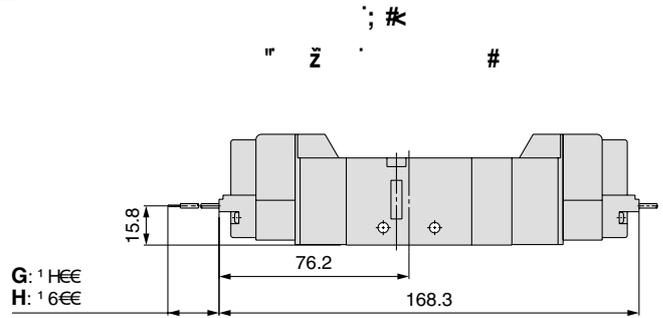
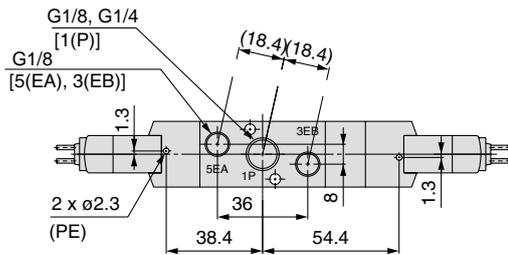
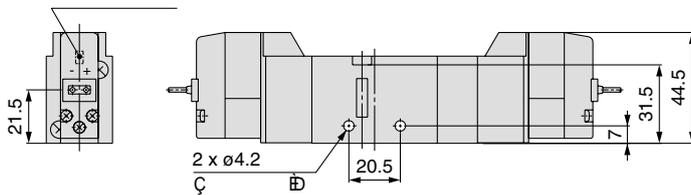
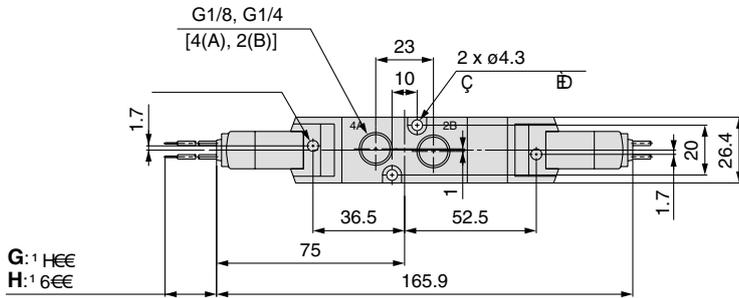
VF3230-□T□□-01□ :



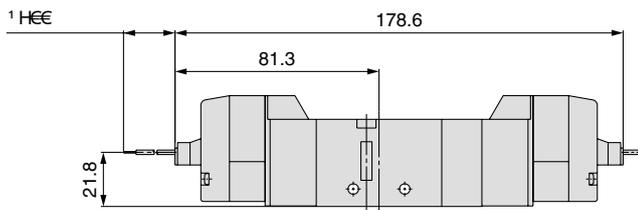
Размеры

VF3000  
5/3

VF3<sup>3</sup><sub>5</sub>430-□<sup>G</sup><sub>H</sub>□□-01 :

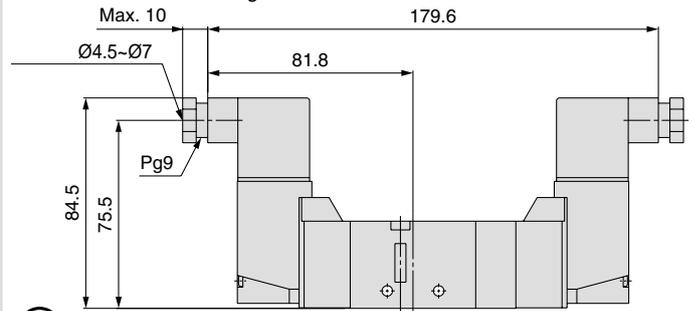


VF3<sup>3</sup><sub>5</sub>430-□L□□-01 :



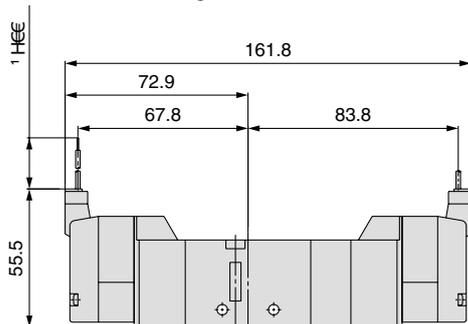
Ø Ç È D

VF3<sup>3</sup><sub>5</sub>430-□<sup>D</sup><sub>Y</sub>□□-01 :



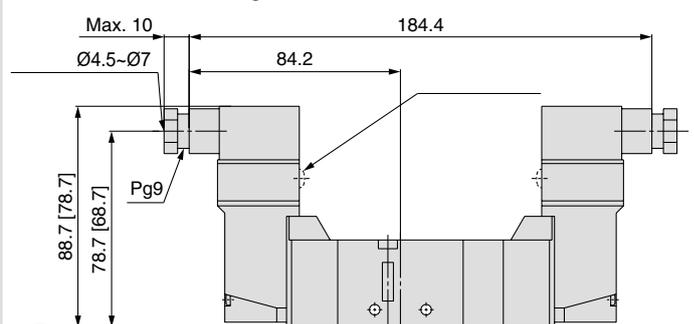
Ø Ç È D

VF3<sup>3</sup><sub>5</sub>430-□M□□-01 :



Ø Ç È D

VF3<sup>3</sup><sub>5</sub>430-□T□□-01 :



Ø Ç È D

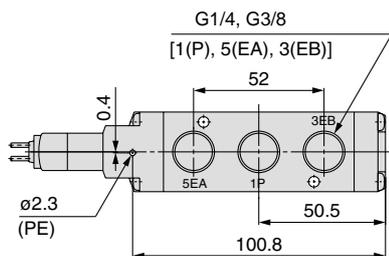
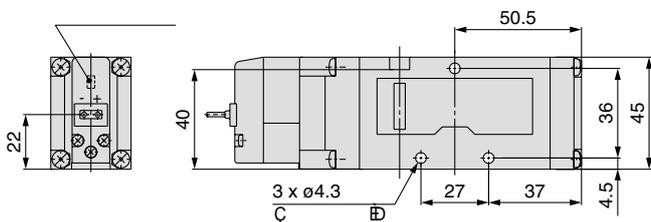
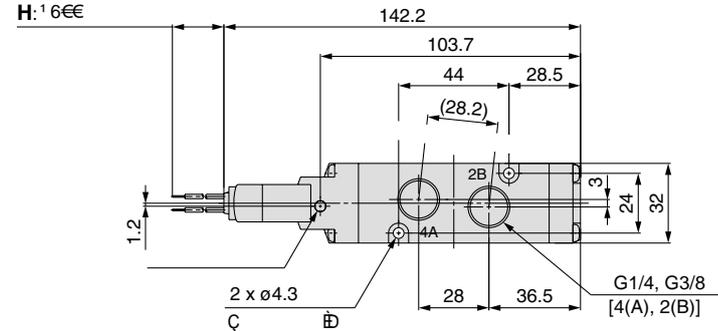
# 5/2, 5/3 пневмораспределитель с электропневматическим управлением VF1000/3000/5000

## Размеры

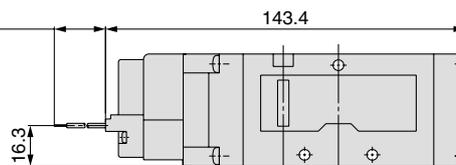
VF5000  
5/2

VF5120-□<sup>G</sup>□<sub>H</sub>□□-02  
03 :

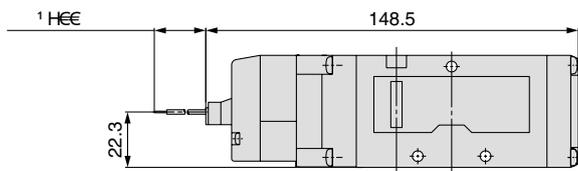
G: 1 HEE  
H: 1 6EE



G: 1 HEE  
H: 1 6EE

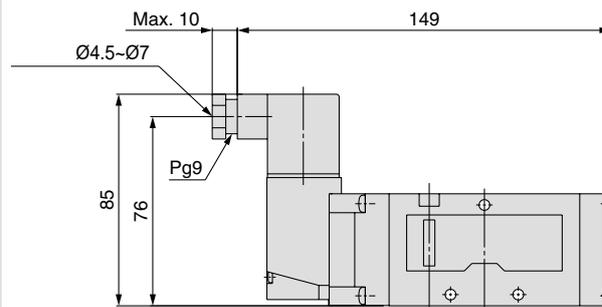


VF5120-□L□□-02  
03 :



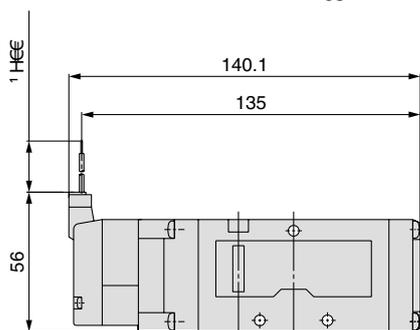
Ø Ç È D

VF5120-□<sup>D</sup>□<sub>Y</sub>□□-02  
03 :



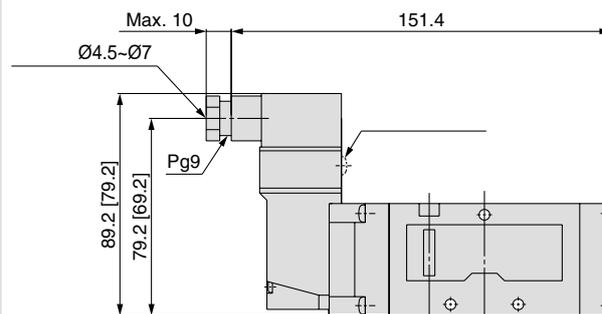
Ø Ç È D

VF5120-□M□□-02  
03 :



Ø Ç È D

VF5120-□T□□-02  
03 :



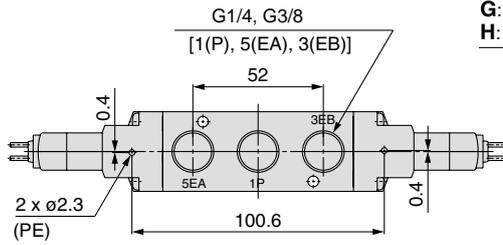
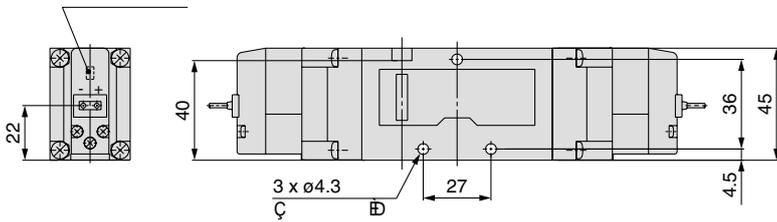
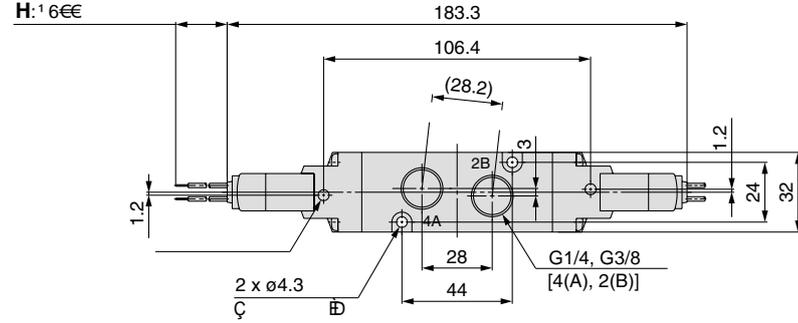
Ø Ç È D

Размеры

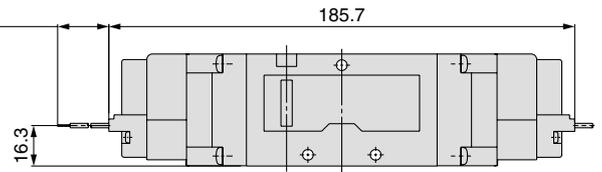
VF5000  
5/2

VF5220-□<sup>G</sup>□<sup>H</sup>□□-<sup>02</sup><sub>03</sub> :

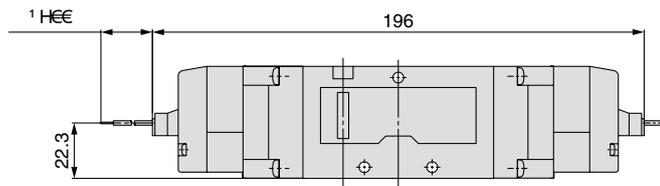
G: 1 HEE  
H: 1 6EE



G: 1 HEE  
H: 1 6EE

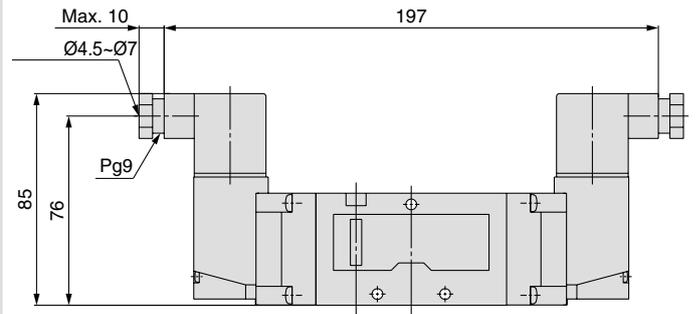


VF5220-□L□□-<sup>02</sup><sub>03</sub> :



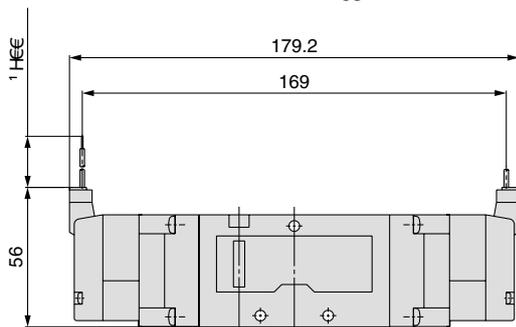
ø Ç È D

VF5220-□<sup>D</sup>□<sup>Y</sup>□□-<sup>02</sup><sub>03</sub> :



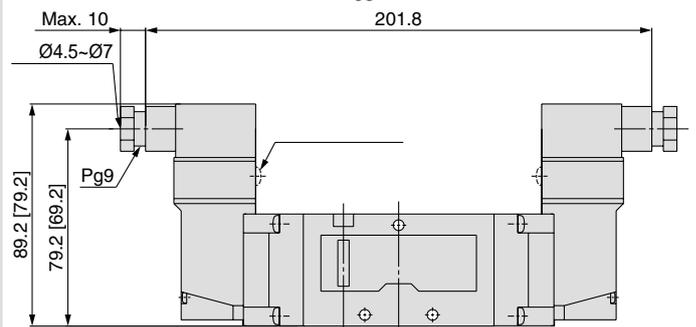
ø Ç È D

VF5220-□M□□-<sup>02</sup><sub>03</sub> :



ø Ç È D

VF5220-□T□□-<sup>02</sup><sub>03</sub> :



ø Ç È D

# 5/2, 5/3 пневмораспределитель с электропневматическим управлением VF1000/3000/5000

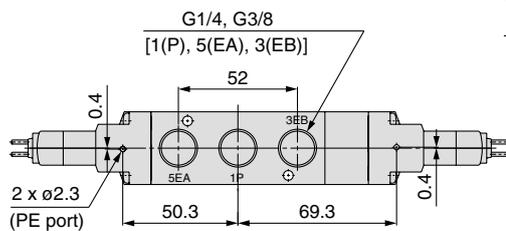
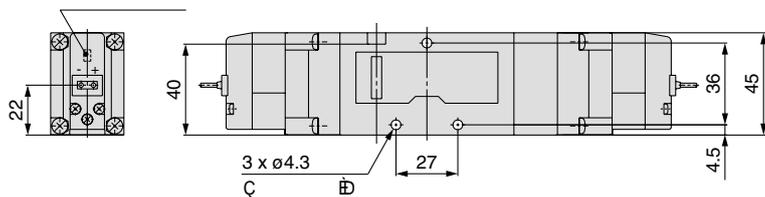
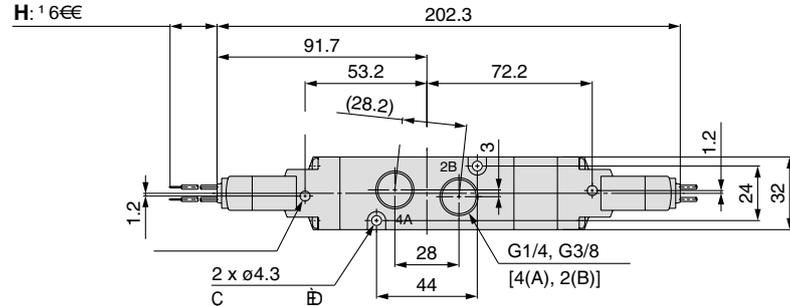
## Размеры

VF5000

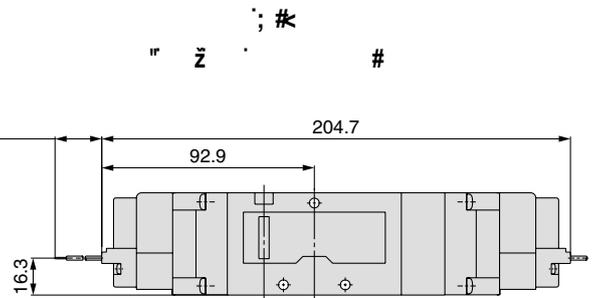
5/3

VF5<sup>3</sup><sub>4</sub>20-□<sup>G</sup><sub>H</sub>□□-02 :  
5

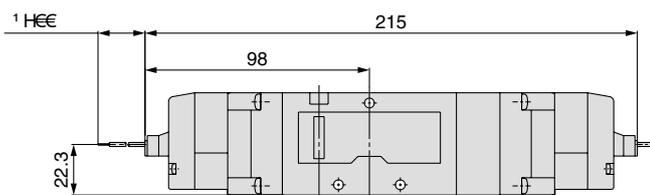
G: 1 HEE  
H: 1 6EE



G: 1 HEE  
H: 1 6EE

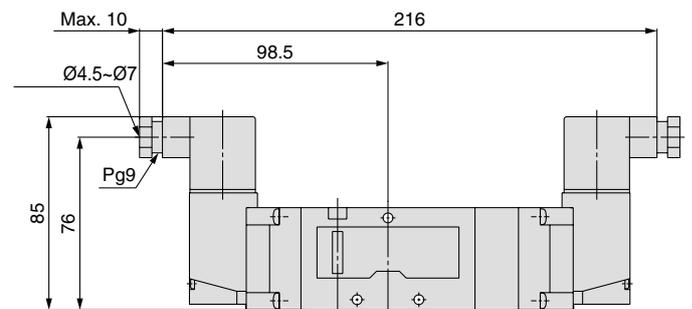


VF5<sup>3</sup><sub>4</sub>20-□<sup>L</sup>□□-02 :  
5



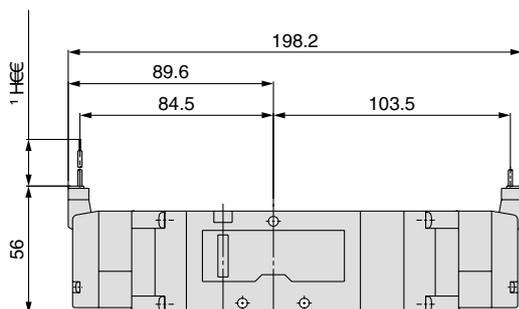
Ö Ç È D

VF5<sup>3</sup><sub>4</sub>20-□<sup>D</sup><sub>Y</sub>□□-02 :  
5



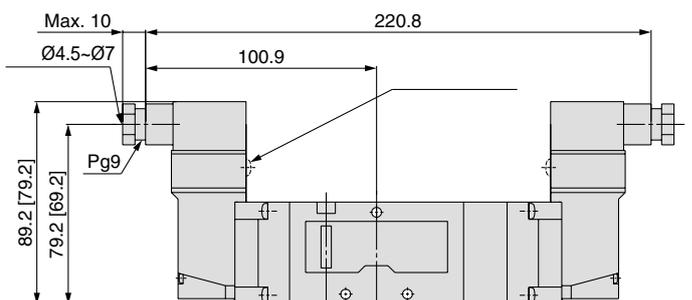
Ö Ç È D

VF5<sup>3</sup><sub>4</sub>20-□<sup>M</sup>□□-02 :  
5

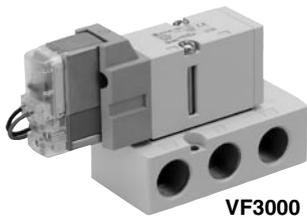


Ö Ç È D

VF5<sup>3</sup><sub>4</sub>20-□<sup>T</sup>□□-02 :  
5



Ö Ç È D



			VF3000	VF5000
( )	5/2	5/3	0.15 ~ 0.7	
			0.1 ~ 0.7	
	5/2	5/3	0.15 ~ 1.0	
			0.1 ~ 1.0	
° )			-10 ~ 50 ( )	
" ( )	5/2		10	5
	5/3		3	3
			( )	
			ž	
# *fl # ²)			300/50	
			IP65** ( D, Y, T)	

\* ( ) 2000

\*\* ⌀\*)

	Á			1 → 4/2 (P → A/B)			4/2 → 5/3 (A/B → EA/EB)			( )	
				C [dm³/ (s/bar)]	b	Cv	C [dm³/ (s/bar)]	b	Cv		DIN Ě
				VF3□40-02	5EB	G 1/4	2.8	0.14	0.64	2.5	0.18
		2.8	0.14	0.64	2.5		0.18	0.57	405 (252)	477 (324)	
		2.1	0.22	0.49	1.6		0.26	0.41	422 (270)	494 (342)	
	5EB	2.3	0.21	0.53	2.8 [2.1]		0.23 [0.26]	0.66 [0.50]	422 (270)	494 (342)	
		2.9 [1.1]	0.16 [0.45]	0.67 [0.32]	2.1		0.23	0.49	422 (270)	494 (342)	
VF3□40-03	5EB	G 3/8	3.1	0.24	0.76	2.6	0.23	0.62	327 (192)	363 (228)	
			3.1	0.24	0.76	2.6	0.23	0.62	388 (252)	460 (324)	
			2.2	0.33	0.57	1.6	0.34	0.40	405 (270)	477 (342)	
			5EB	2.6	0.27	0.61	2.8 [2.3]	0.30 [0.28]	0.68 [0.55]	405 (270)	477 (342)
				3.4 [1.3]	0.29 [0.48]	0.80 [0.38]	2.2	0.31	0.52	405 (270)	477 (342)
VF5□44-02	5EB	G 1/4	7.3	0.49	2.1	7.3	0.50	2.0	486 (297)	522 (333)	
			7.3	0.49	2.1	7.3	0.50	2.0	541 (352)	613 (424)	
			6.6	0.35	1.7	6.3	0.31	1.6	578 (390)	650 (462)	
			5EB	7.4	0.33	1.9	8.1 [7.4]	0.35 [0.34]	2.1 [1.9]	578 (390)	650 (462)
				8.0 [2.9]	0.35 [0.48]	2.1 [0.85]	5.6	0.31	1.5	578 (390)	650 (462)
VF5□44-03	5EB	G 3/8	8.4	0.34	2.2	8.9	0.29	2.3	473 (297)	509 (333)	
			8.4	0.34	2.2	8.9	0.29	2.3	529 (352)	601 (424)	
			7.3	0.34	2.0	7.1	0.28	1.8	566 (390)	638 (462)	
			5EB	8.1	0.27	2.0	14.0 [8.3]	0.26 [0.31]	3.4 [2.2]	566 (390)	638 (462)
				8.1 [2.5]	0.33 [0.48]	2.0 [0.74]	5.7	0.31	1.4	566 (390)	638 (462)
VF5□44-04	5EB	G 1/2	9.4	0.43	2.7	12.0	0.32	3.0	545 (297)	581 (333)	
			9.4	0.43	2.7	12.0	0.32	3.0	600 (352)	672 (424)	
			7.1	0.41	2.1	7.4	0.32	2.0	638 (390)	710 (462)	
			5EB	8.6	0.39	2.4	13.0 [8.9]	0.21 [0.40]	3.1 [2.5]	638 (390)	710 (462)
				11.0 [2.6]	0.18 [0.47]	2.6 [0.78]	6.1	0.35	1.6	638 (390)	710 (462)

I : Á Á

# 5/2, 5/3 пневмораспределитель с электропневматическим управлением VF3000/5000

Номер для заказа

**VF 3 1 4 0 K T - 5 G Z D 1 - 02F**

3	VF3000
5	VF5000

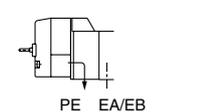
1	5#2
2	5#&
3	5#B
4	5#
5	5#

—	(07 )
K	(1 )

—	( DC )
T	( )

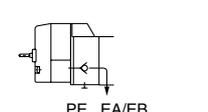
—		VF3000	VF5000
02F	G 1/4	○	○
03F	G 3/8	○	○
04F	G 1/2	—	○

0:



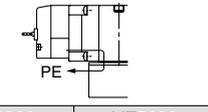
VF3000	VF5000
○	—

3:



VF3000	VF5000
○	—

4:



VF3000	VF5000
—	○

—	AA	A	DC	AC
S			○	○
Z	AA		○	○
R		E	○	—
U	AA	E	○	—

DC

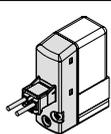
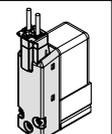
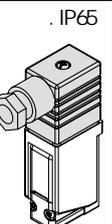
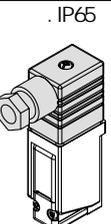
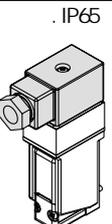
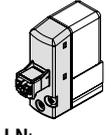
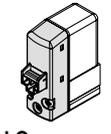
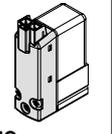
5	24 VDC
6	12 VDC

AC (50/60 Hz)

1	100 VAC
2	200 VAC
3	110 VAC [115 VAC]
4	220 VAC [230 VAC]
7	240 VAC

DIN- (EN175301-803)

DIN- DOZ, DOU, YOZ, YOU

	L	M	DIN -	DIN - (EN175301-803)	
					
G	300	M:			
H:	600				
			D:	Y:	T:
G:	300				
H:	600				
DC			DO:	YO:	
DC	CE	CE	CE	CE	CE
AC	—	—	CE	CE	CE

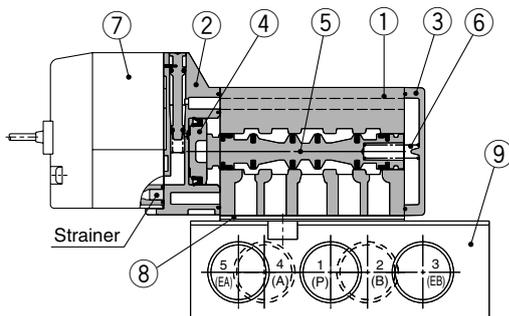
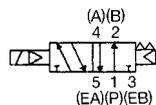
\* LM

\*\* IP65

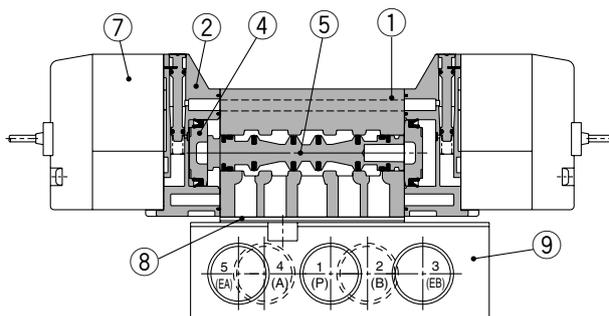
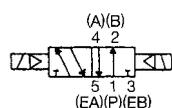
## Спецификация

### VF3000/5000

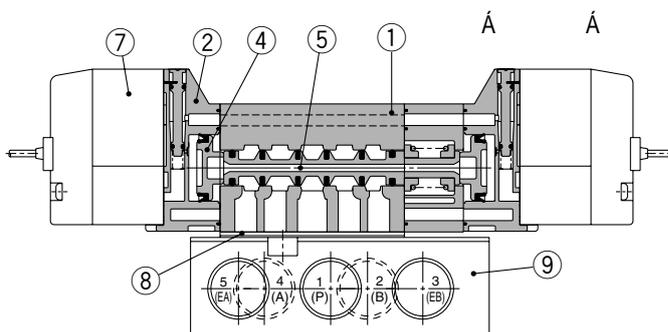
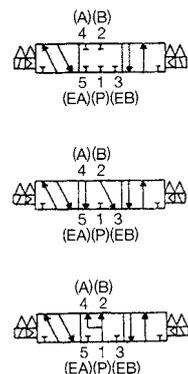
5/2



5/2



5/3



1			:
2			:
3	Ø1 €€€	D	:
4		, HNBR	
5			
6			

## VF 3 000-71-1F

3	VF3000
5	VF5000

		VF3000	VF5000
1	G 1/4	○	○
2	G 3/8	○	○
3	G 1/2	—	○

## Принадлежности / Номера для заказа

		<b>VF3000</b>	<b>VF5000</b>	
7			. 5	
8		DXT155-25-8	DXT156-9-8	HNBR
9		G 1/8: VF3000-71-1F G 1/4: VF3000-71-2F	G 1/4: VF5000-71-1F G 3/8: VF5000-71-2F G 1/2: VF5000-71-3F	
—		DXT031-44-1 (M4 x 39.5)	—	
—		—	AXT620-32-1 (M4 x 48)	



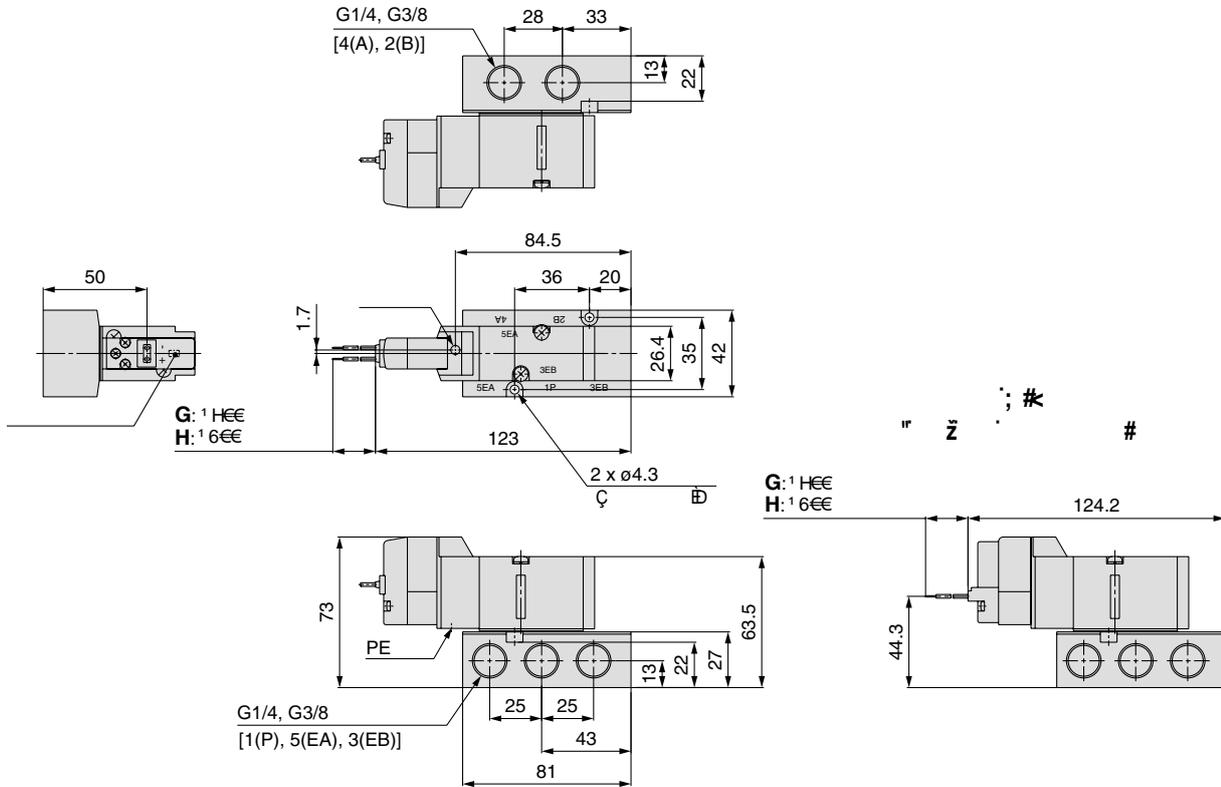
Á Á  
Á 4:ÁÁÁ

# 5/2, 5/3 пневмораспределитель с электропневматическим управлением VF3000/5000

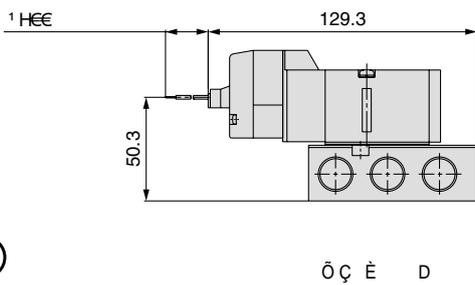
## Размеры

VF3000  
5/2

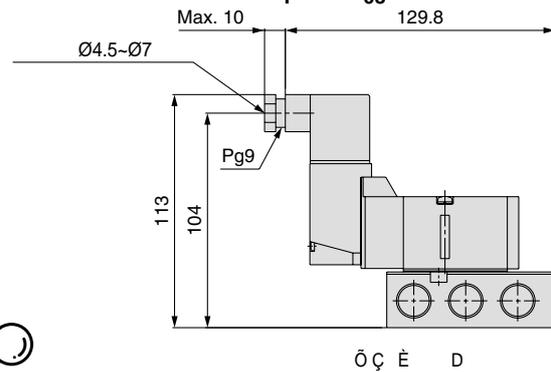
VF3140-□<sup>G</sup>□□□-02  
H □□□-03 :



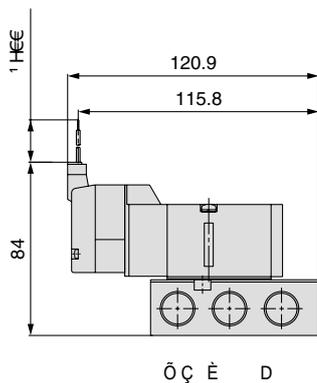
VF3140-□L□□□-02  
□□□-03 :



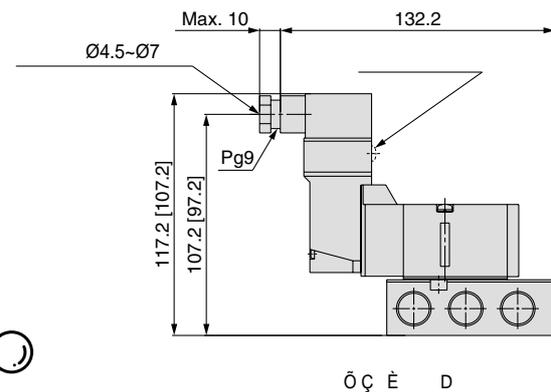
VF3140-□<sup>D</sup>□□□-02  
Y □□□-03 :



VF3140-□M□□□-02  
□□□-03 :



VF3140-□T□□□-02  
□□□-03 :

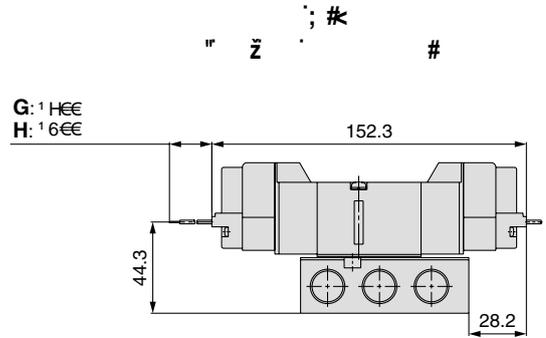
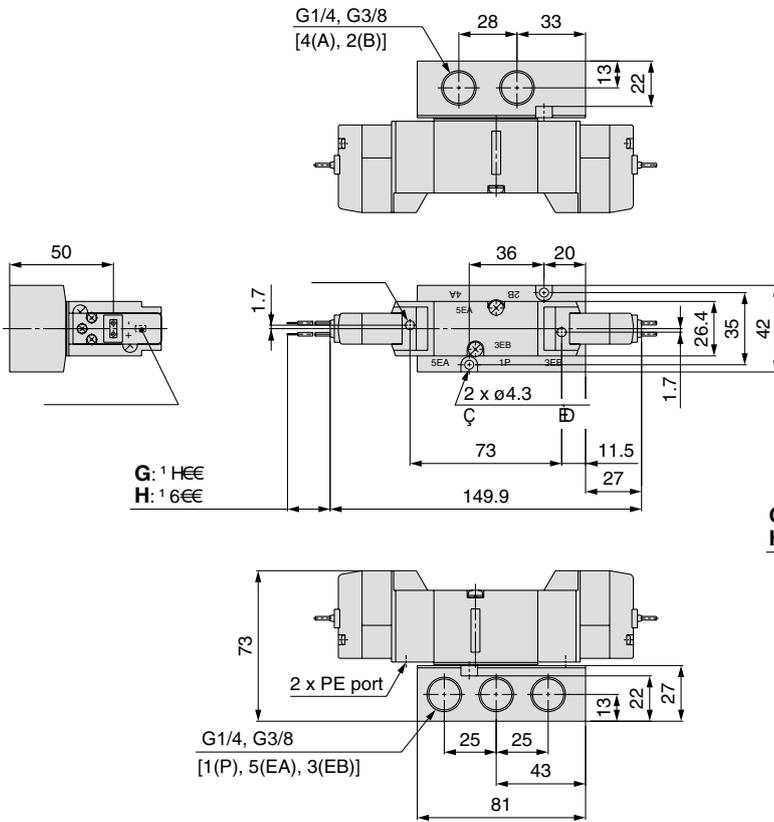


## Размеры

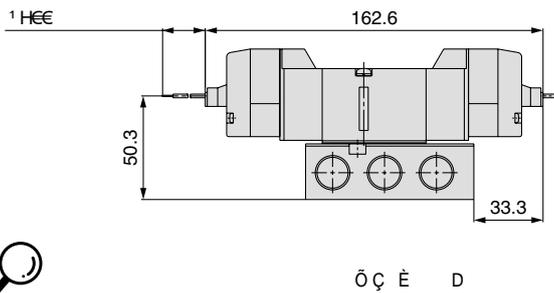
### VF3000

5/2

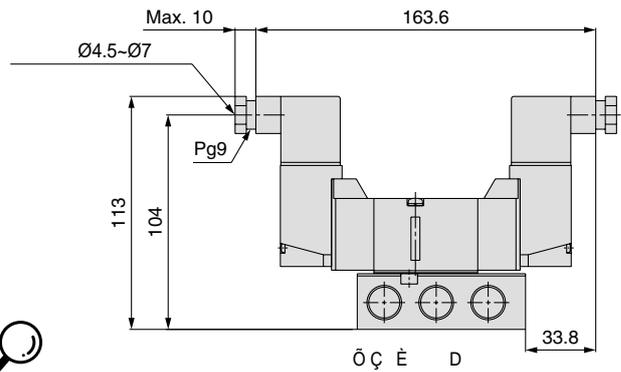
VF3240-□<sup>G</sup>□□-02  
□□-03 :



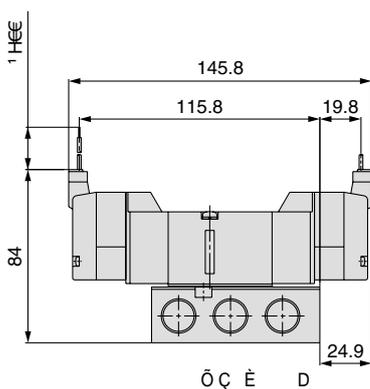
VF3240-□<sup>L</sup>□□-02  
□□-03 :



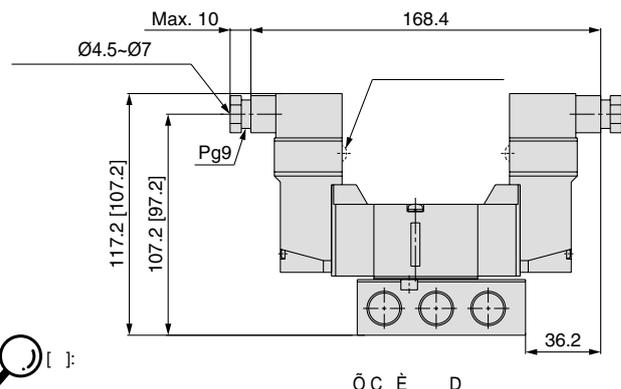
VF3240-□<sup>D</sup>□□-02  
□□-03 :



VF3240-□<sup>M</sup>□□-02  
□□-03 :



VF3240-□<sup>T</sup>□□-02  
□□-03 :

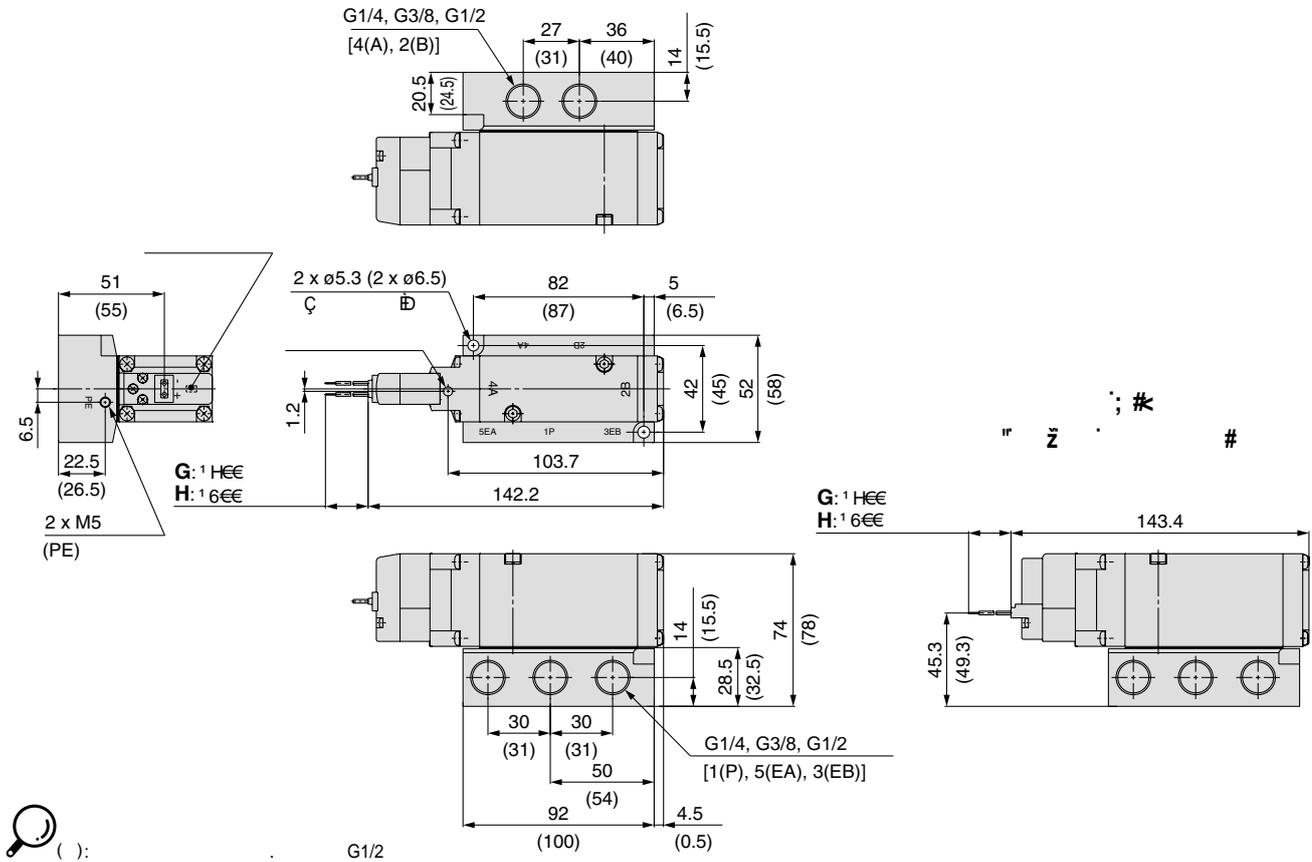




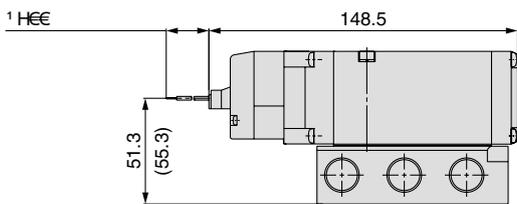
Размеры

VF5000  
5/2

VF5144-□<sup>G</sup>□<sup>H</sup>□□-03<sup>02</sup> :  
04

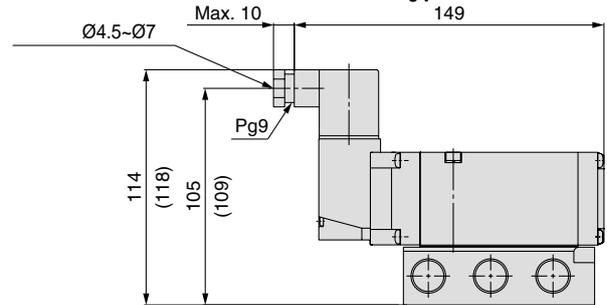


VF5144-□L□□-03<sup>02</sup> :  
04



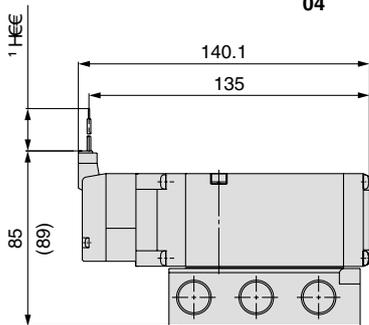
Ø Ç È D  
G1/2

VF5144-□<sup>D</sup>□□-03<sup>02</sup> :  
04



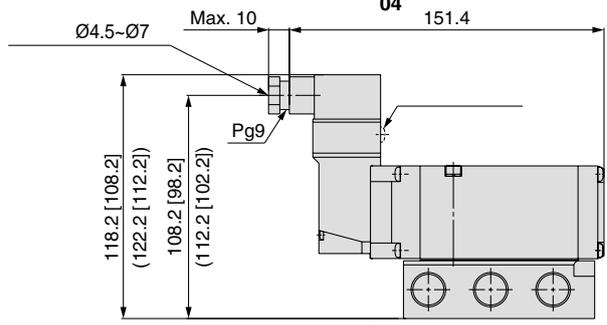
Ø Ç È D  
G1/2

VF5144-□M□□-03<sup>02</sup> :  
04



Ø Ç È D  
G1/2

VF5144-□T□□-03<sup>02</sup> :  
04



Ø Ç È D  
G1/2

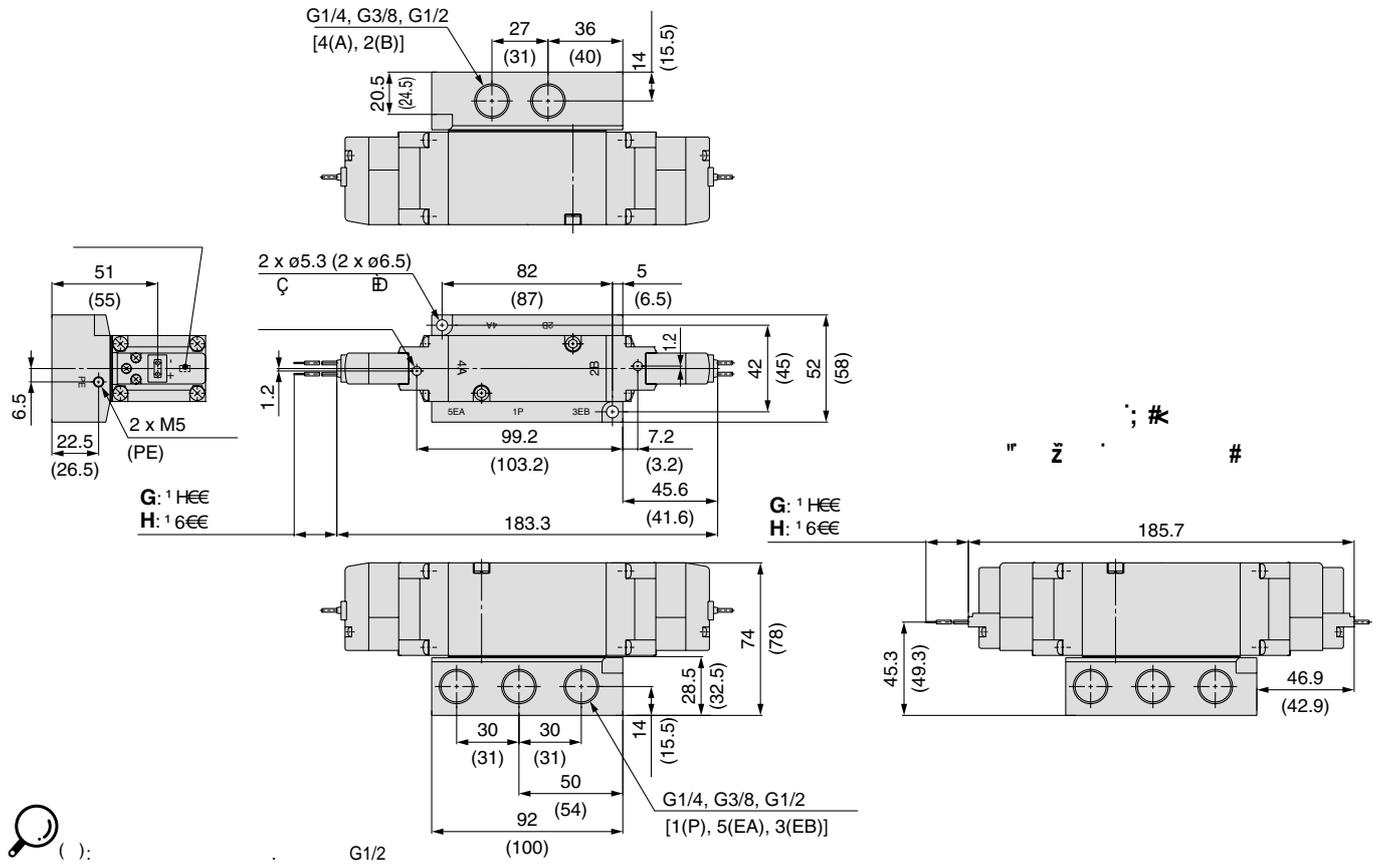
# 5/2, 5/3 пневмораспределитель с электропневматическим управлением VF3000/5000

## Размеры

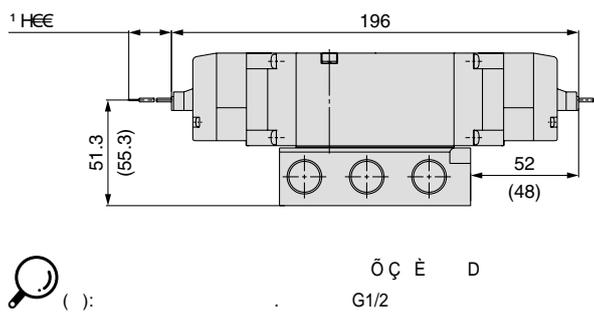
### VF5000

5/2

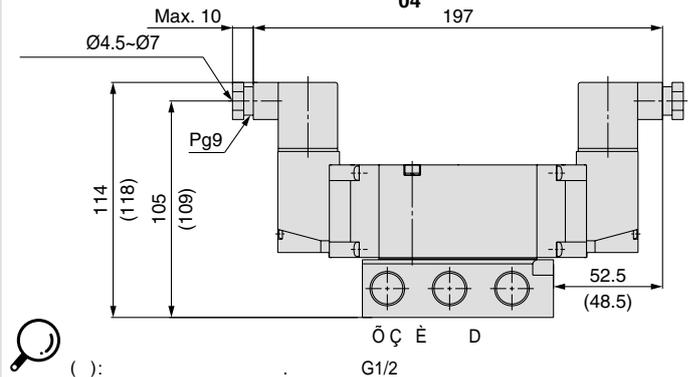
VF5244-□<sup>G</sup>□□□-<sup>02</sup><sub>03</sub><sup>04</sup> :



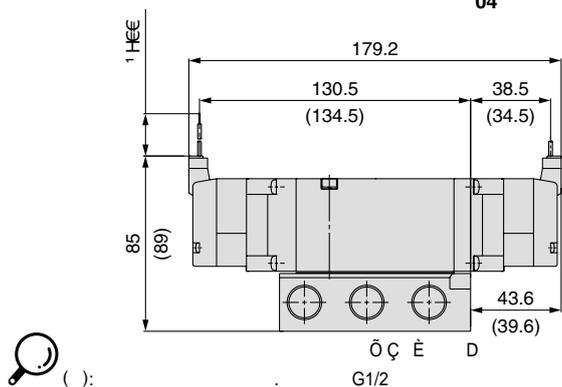
VF5244-□<sup>L</sup>□□□-<sup>02</sup><sub>03</sub><sup>04</sup> :



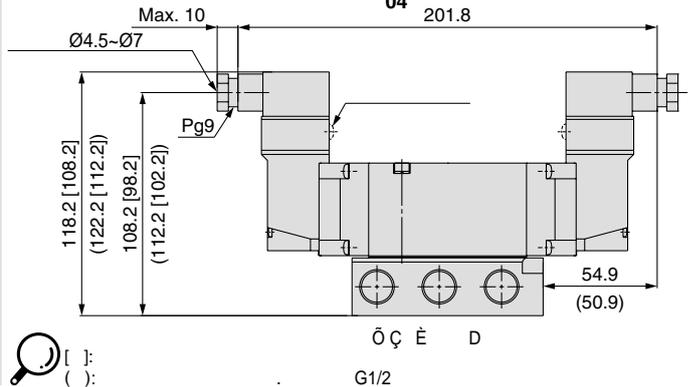
VF5244-□<sup>D</sup>□□□-<sup>02</sup><sub>03</sub><sup>04</sup> :



VF5244-□<sup>M</sup>□□□-<sup>02</sup><sub>03</sub><sup>04</sup> :



VF5244-□<sup>T</sup>□□□-<sup>02</sup><sub>03</sub><sup>04</sup> :

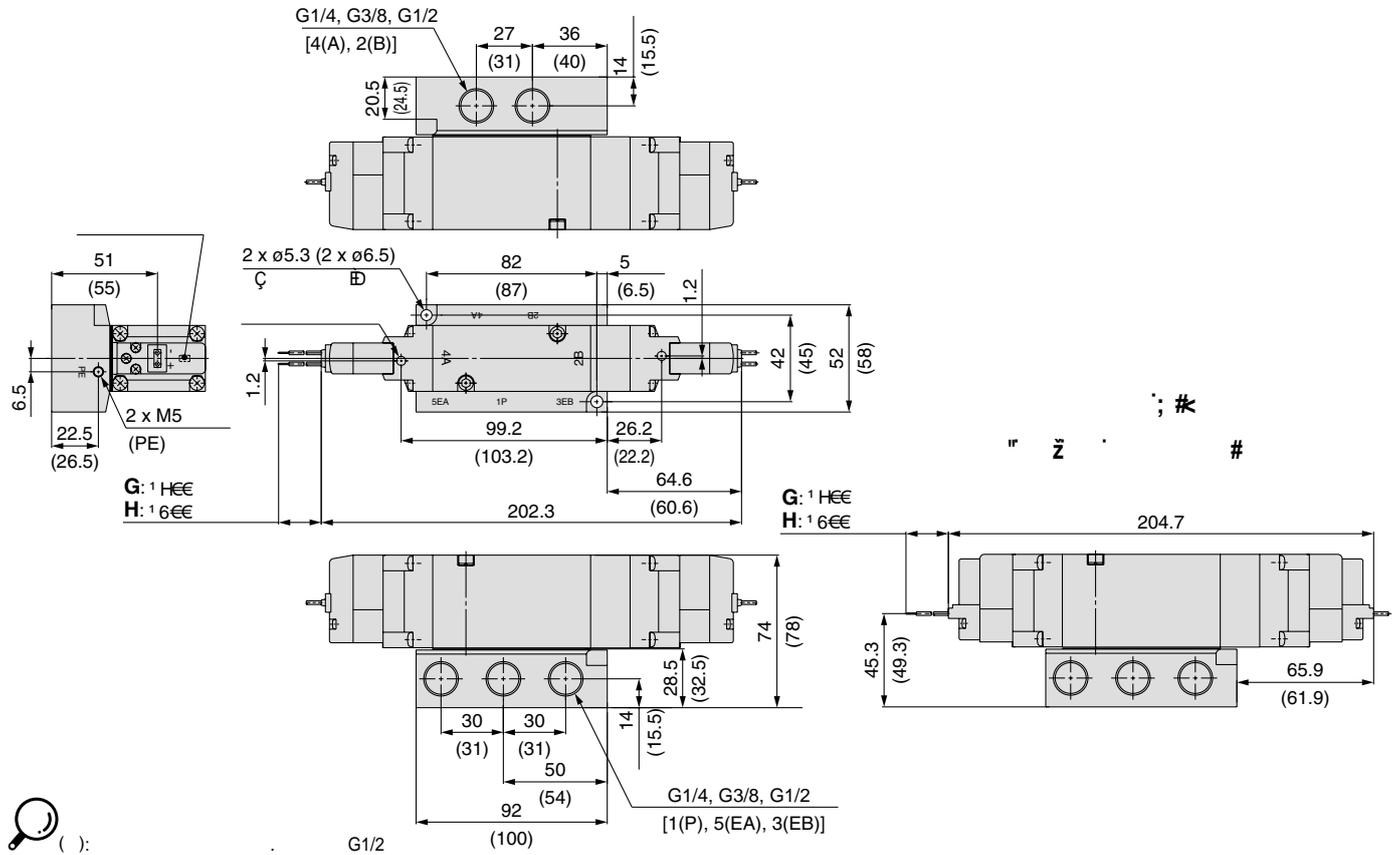


## Размеры

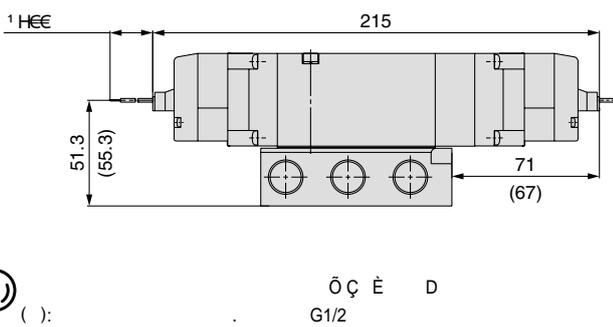
### VF5000

5/3

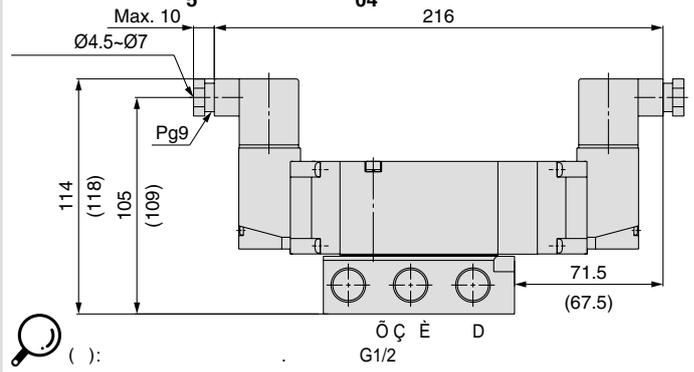
VF5<sup>3</sup><sub>5</sub>444-□<sup>G</sup><sub>H</sub>□□-<sup>02</sup><sub>03</sub> :  
04



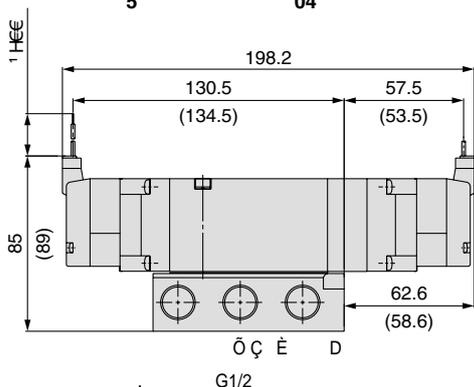
VF5<sup>3</sup><sub>5</sub>444-□<sup>L</sup>□□-<sup>02</sup><sub>03</sub> :  
04



VF5<sup>3</sup><sub>5</sub>444-□<sup>D</sup><sub>Y</sub>□□-<sup>02</sup><sub>03</sub> :  
04



VF5<sup>3</sup><sub>5</sub>444-□<sup>M</sup>□□-<sup>02</sup><sub>03</sub> :  
04



VF5<sup>3</sup><sub>5</sub>444-□<sup>T</sup>□□-<sup>02</sup><sub>03</sub> :  
04

