a

ᆫ							
	IN Letra	Out Letra	Brujula	Lado	In/Out instruciones	Ranura IN	Ranura OUT
	0	1	Sev	Lic	Be_0/Bo_0	1	2
	1	0	Sev	Lic	Bo_0/Be_0	2	1
	1	1	Sev	Lic	Be_1/Be_0	3	1
	0	1	Sev	Lic	Be_1/Bo_1	3	4
	0	1	Sev	Izn	Be_1/Bo_1	8	7
Г	0	0	Sev	Izn	Be_1/Be_0	8	6
	0	0	Sev	Lic	Be_0/Be_1	1	3
	1	1	Sev	Izn	Bo_1/Bo_0	7	5

b

IN Letra	Out Letra	Brujula	Lado	In/Out instruciones	Ranura IN	Ranura OUT
0	1	Sev	Lic	Be_0/Bo_0	1	2
1	0	Sev	Lic	Bo_0/Be_0	2	1
1	0	Sev	Izn	Bo_1/Be_1	7	8
0	1	Sev	Lic	Be_1/Bo_1	3	4
0	1	Sev	Izn	Be_1/Bo_1	8	7
0	0	Sev	Izn	Be_1/Be_0	8	6
1	0	Sev	Lic	Bo_1/Be_1	4	3
0	1	Sev	Izn	Be_0/Bo_0	6	5

С

IN Letra	Out Letra	Brujula	Lado	In/Out instruciones	Ranura IN	Ranura OUT
0	1	Sev	Lic	Be_0/Bo_0	1	2
1	0	Sev	Lic	Bo_0/Be_0	2	1
1	0	Sev	Izn	Bo_1/Be_1	7	8
0	1	Sev	Lic	Be_1/Bo_1	3	4
0	1	Sev	Izn	Be_1/Bo_1	8	7
0	0	Sev	Izn	Be_1/Be_0	8	6
1	0	Sev	Lic	Bo_1/Be_1	4	3
1	1	Sev	Izn	Bo_1/Bo_0	7	5

d

IN	Out	Dir	Lado	InOut	In	Out
0	1	Sev	Lic	Be_0/Bo_0	1	2
1	0	Sev	Lic	Bo_0/Be_0	2	1
1	0	Sev	Izn	Bo_1/Be_1	7	8
0	1	Sev	Lic	Be_1/Bo_1	3	4
0	1	Sev	Izn	Be_1/Bo_1	8	7
1	0	Sev	Izn	Bo_0/Be_0	5	6
0	0	Sev	Lic	Be_0/Be_1	1	3
0	1	Sev	Izn	Be_0/Bo_0	6	5

|--|

IN	Out	Dir	Lado	InOut	In	Out
0	1	Sev	Lic	Be_0/Bo_0	1	2
1	0	Sev	Lic	Bo_0/Be_0	2	1
1	0	Sev	Izn	Bo_1/Be_1	7	8
0	0	Sev	Lic	Bo_0/Bo_1	2	4
0	1	Sev	Izn	Be_1/Bo_1	8	7
1	0	Sev	Izn	Bo_0/Be_0	5	6
0	0	Sev	Lic	Be_0/Be_1	1	3
1	1	Sev	Izn	Bo_1/Bo_0	7	5

f

IN	Out	Dir	Lado	InOut	In	Out
0	1	Sev	Lic	Be_0/Bo_0	1	2
1	0	Sev	Lic	Bo_0/Be_0	2	1
1	0	Sev	Izn	Bo_1/Be_1	7	8
0	0	Sev	Izn	Bo_0/Bo_1	5	7
0	1	Sev	Izn	Be_1/Bo_1	8	7
1	0	Sev	Izn	Bo_0/Be_0	5	6
1	0	Sev	Lic	Bo_1/Be_1	4	3
0	1	Sev	Izn	Be_0/Bo_0	6	5

g

IN	Out	Dir	Lado	InOut	In	Out
0	1	Sev	Lic	Be_0/Bo_0	1	2
1	1	Sev	Izn	Be_0/Be_1	6	8
1	0	Sev	Izn	Bo_1/Be_1	7	8
0	1	Sev	Lic	Be_1/Bo_1	3	4
0	1	Sev	Izn	Be_1/Bo_1	8	7
1	0	Sev	Izn	Bo_0/Be_0	5	6
1	0	Sev	Lic	Bo_1/Be_1	4	3
1	1	Sev	Izn	Bo_1/Bo_0	7	5

h

IN	Out	Dir	Lado	InOut	In	Out
0	1	Sev	Lic	Be_0/Bo_0	1	2
1	0	Sev	Lic	Bo_0/Be_0	2	1
1	0	Sev	Izn	Bo_1/Be_1	7	8
0	1	Sev	Lic	Be_1/Bo_1	3	4
1	0	Sev	Lic	Bo_1/Be_1	4	3
0	0	Sev	Izn	Be_1/Be_0	8	6
0	0	Sev	Lic	Be_0/Be_1	1	3
0	1	Sev	Izn	Be_0/Bo_0	6	5

				1		
		I				
IN	Out	Dir	Lado	InOut	In	Out
0	1	Sev	Lic	Be_0/Bo_0	1	2
1	0	Sev	Lic	Bo_0/Be_0	2	1
1	1	Sev	Lic	Be_1/Be_0	3	1
0	1	Sev	Lic	Be_1/Bo_1	3	4
1	0	Sev	Lic	Bo_1/Be_1	4	3
0	0	Sev	Izn	Be_1/Be_0	8	6
0	0	Sev	Lic	Be_0/Be_1	1	3
1	1	Sev	Izn	Bo_1/Bo_0	7	5

		j				
IN	Out	Dir	Lado	InOut	In	Out
	Out				111	
0	1	Sev	Lic	Be_0/Bo_0	1	2
1	0	Sev	Lic	Bo_0/Be_0	2	1
1	0	Sev	Izn	Bo_1/Be_1	7	8
0	1	Sev	Lic	Be_1/Bo_1	3	4
1	0	Sev	Lic	Bo_1/Be_1	4	3
0	0	Sev	Izn	Be_1/Be_0	8	6
1	1	Sev	Izn	Bo_1/Bo_0	7	5
0	1	Sev	Izn	Be_0/Bo_0	6	5

I.			
N			

IN	Out	Dir	Lado	InOut	In	Out
0	1	Sev	Lic	Be_0/Bo_0	1	2
1	0	Sev	Lic	Bo_0/Be_0	2	1
1	0	Sev	Izn	Bo_1/Be_1	7	8
0	0	Sev	Izn	Bo_0/Bo_1	5	7
1	0	Sev	Lic	Bo_1/Be_1	4	3
0	0	Sev	Izn	Be_1/Be_0	8	6
1	0	Sev	Lic	Bo_1/Be_1	4	3
1	1	Sev	Izn	Bo_1/Bo_0	7	5

I

IN	Out	Dir	Lado	InOut	In	Out
0	1	Sev	Lic	Be_0/Bo_0	1	2
1	0	Sev	Lic	Bo_0/Be_0	2	1
1	0	Sev	Izn	Bo_1/Be_1	7	8
0	1	Sev	Lic	Be_1/Bo_1	3	4
1	0	Sev	Lic	Bo_1/Be_1	4	3
1	0	Sev	Izn	Bo_0/Be_0	5	6
0	0	Sev	Lic	Be_0/Be_1	1	3
0	1	Sev	Izn	Be_0/Bo_0	6	5

	m					
IN	Out	Dir	Lado	InOut	ln.	Out
IIN	Out		Lauo		In	
0	1	Sev	Lic	Be_0/Bo_0	1	2
1	0	Sev	Lic	Bo_0/Be_0	2	1
1	0	Sev	Izn	Bo_1/Be_1	7	8
0	1	Sev	Lic	Be_1/Bo_1	3	4
1	0	Sev	Lic	Bo_1/Be_1	4	3
1	0	Sev	Izn	Bo_0/Be_0	5	6
0	0	Sev	Lic	Be_0/Be_1	1	3
1	1	Sev	Izn	Bo_1/Bo_0	7	5

		n				
IN	Out	Dir	Lado	InOut	In	Out
0	1	Sev	Lic	Be_0/Bo_0	1	2
1	0	Sev	Lic	Bo_0/Be_0	2	1
1	0	Sev	Izn	Bo_1/Be_1	7	8
0	1	Sev	Lic	Be_1/Bo_1	3	4
1	0	Sev	Lic	Bo_1/Be_1	4	3
1	0	Sev	Izn	Bo_0/Be_0	5	6
1	1	Sev	Izn	Bo_1/Bo_0	7	5
0	1	Sev	Izn	Be_0/Bo_0	6	5

0

IN	Out	Dir	Lado	InOut	In	Out
0	1	Sev	Lic	Be_0/Bo_0	1	2
1	0	Sev	Lic	Bo_0/Be_0	2	1
1	0	Sev	Izn	Bo_1/Be_1	7	8
0	0	Sev	Lic	Bo_0/Bo_1	2	4
1	0	Sev	Lic	Bo_1/Be_1	4	3
1	0	Sev	Izn	Bo_0/Be_0	5	6
1	1	Sev	Lic	Bo_1/Bo_0	4	2
1	1	Sev	Izn	Bo_1/Bo_0	7	5

IN	Out	Dir	Lado	InOut	In	Out
0	1	Sev	Lic	Be_0/Bo_0	1	2
1	0	Sev	Lic	Bo_0/Be_0	2	1
1	1	Sev	Izn	Be_0/Be_1	6	8
1	1	Sev	Lic	Bo_1/Bo_0	4	6
0	1	Sev	Izn	Be_1/Bo_1	8	7
0	0	Sev	Izn	Be_1/Be_0	8	6
0	0	Sev	Lic	Be_0/Be_1	1	3
0	1	Sev	Izn	Be_0/Bo_0	6	5

		q				
IN	Out	Dir	Lado	InOut	in	Out
0	1	Sev	Lic	Be_0/Bo_0	1	2
1	0	Sev	Lic	Bo_0/Be_0	2	1
1	0	Sev	Izn	Bo_1/Be_1	7	8
1	0	Sev	Lic	Bo_1/Be_1	4	3
0	1	Sev	Izn	Be_1/Bo_1	8	7
0	0	Sev	Izn	Be_1/Be_0	8	6
0	1	Sev	Izn	Be_0/Bo_0	6	5
1	1	Sev	Lic	Bo_1/Bo_0	4	2

		r				
IN	Out	Dir	Lado	InOut	in	Out
			Lauo			Out
0	0	Sev	Izn	Bo_0/Bo_1	5	7
1	0	Sev	Lic	Bo_0/Be_0	2	1
1	0	Sev	Izn	Bo_1/Be_1	7	8
1	0	Sev	Lic	Bo_1/Be_1	4	3
0	1	Sev	Izn	Be_1/Bo_1	8	7
0	0	Sev	Izn	Be_1/Be_0	8	6
1	1	Sev	Lic	Bo_1/Bo_0	4	2
0	1	Sev	Izn	Be_0/Bo_0	6	5

		S				
			1			
IN	Out	Dir	Lado	InOut	In	Out
0	1	Sev	Lic	Be_0/Bo_0	1	2
1	0	Sev	Lic	Bo_0/Be_0	2	1
1	1	Sev	Izn	Be_0/Be_1	6	8
1	0	Sev	Lic	Bo_1/Be_1	4	3
0	1	Sev	Izn	Be_1/Bo_1	8	7
0	0	Sev	Izn	Be_1/Be_0	8	6
1	1	Sev	Lic	Bo_1/Bo_0	4	2
1	1	Sev	Izn	Bo_1/Bo_0	7	5

		t				
IN	Out	Dir	Lado	InOut	in	Out
0	0	Sev	Izn	Bo_0/Bo_1	5	7
1	0	Sev	Lic	Bo_0/Be_0	2	1
1	0	Sev	Izn	Bo_1/Be_1	7	8
1	0	Sev	Lic	Bo_1/Be_1	4	3
0	1	Sev	Izn	Be_1/Bo_1	8	7
1	0	Sev	Izn	Bo_0/Be_0	5	6
0	0	Sev	Lic	Be_0/Be_1	1	3
0	1	Sev	Izn	Be_0/Bo_0	6	5

		u				
IN	Out	Dir	Lado	InOut	in	Out
0	1	Sev	Lic	Be_0/Bo_0	1	2
1	0	Sev	Lic	Bo_0/Be_0	2	1
1	1	Sev	Lic	Be_1/Be_0	3	1
1	0	Sev	Lic	Bo_1/Be_1	4	3
0	1	Sev	Izn	Be_1/Bo_1	8	7
1	1	Sev	Lic	Bo_1/Bo_0	4	2
0	1	Sev	Izn	Be_0/Bo_0	6	5
1	1	Sev	Izn	Bo_1/Bo_0	7	5

				•		
		V				
IN	Out	Dir	Lado	InOut	in	Out
0	1	Sev	Lic	Be_0/Bo_0	1	2
1	0	Sev	Lic	Bo_0/Be_0	2	1
1	0	Sev	Izn	Bo_1/Be_1	7	8
1	0	Sev	Lic	Bo_1/Be_1	4	3
0	1	Sev	Izn	Be_1/Bo_1	8	7
1	1	Sev	Lic	Bo_1/Bo_0	4	2
1	1	Sev	Izn	Bo_1/Bo_0	7	5
0	1	Sev	Izn	Be_0/Bo_0	6	5

		W				
IN	Out	Dir	Lado	InOut	in	Out
0	1	Sev	Lic	Be_0/Bo_0	1	2
1	0	Sev	Lic	Bo_0/Be_0	2	1
1	0	Sev	Izn	Bo_1/Be_1	7	8
1	0	Sev	Lic	Bo_1/Be_1	4	3
0	1	Sev	Izn	Be_1/Bo_1	8	7
1	1	Sev	Izn	Bo_0/Bo_1	5	7
1	1	Sev	Izn	Bo_1/Bo_0	7	5
1	1	Sev	Lic	Bo_1/Bo_0	4	2

				•		
		X				
IN	Out	Dir	Lado	InOut	in	Out
0	1	Sev	Lic	Be_0/Bo_0	1	2
1	0	Sev	Lic	Bo_0/Be_0	2	1
1	0	Sev	Izn	Bo_1/Be_1	7	8
1	0	Sev	Lic	Bo_1/Be_1	4	3
1	1	Sev	Lic	Bo_1/Bo_0	4	2
0	1	Sev	Izn	Be_1/Bo_1	8	7
0	0	Sev	Lic	Be_0/Be_1	1	3
0	1	Sev	Izn	Be_0/Bo_0	6	5

		У				
INI	0	D:-	Lada	Im Out	1	0
IN	Out	Dir	Lado	InOut	in	Out
0	1	Sev	Lic	Be_0/Bo_0	1	2
1	0	Sev	Lic	Bo_0/Be_0	2	1
1	0	Sev	Izn	Bo_1/Be_1	7	8
1	0	Sev	Lic	Bo_1/Be_1	4	3
1	1	Sev	Lic	Bo_1/Bo_0	4	2
0	0	Sev	Lic	Bo_0/Bo_1	2	4
0	0	Sev	Lic	Be_0/Be_1	1	3
1	1	Sev	Izn	Bo_1/Bo_0	7	5

		Z				
	1		1			
IN	Out	Dir	Lado	InOut	in	Out
0	1	Sev	Lic	Be_0/Bo_0	1	2
1	1	Sev	Izn	Be_0/Be_1	6	8
1	0	Sev	Izn	Bo_1/Be_1	7	8
1	0	Sev	Lic	Bo_1/Be_1	4	3
1	1	Sev	Lic	Bo_1/Bo_0	4	2
0	1	Sev	Izn	Be_1/Bo_1	8	7
1	1	Sev	Izn	Bo_1/Bo_0	7	5
0	0	Sev	Lic	Be_0/Be_1	1	3

г

Reglas de Variable Correctas a base de Canales

Lado	1
------	---

12	
2 1	
3 4	
4 3	
5 6	
6 5	
78	
8 7	

∟ado 2
13
3 1
2 4
4 2
5 7
75
68
8 6

Reglas de Variables No correctas que produces cambio de puente + Reglas de teoria de cuantividad que realiza cambio de lado

Variables No correctas

Lado 1

Lauo	i
	14
	4 1
	23
	3 2

Cuantividad

15
48
2 6
3 7

Lado 2

5 8	
8 5	
6 7	
7 6	