

BV214 – 200 - 400NI/Min – 16 to 36 WATTS

FLOW AND RESPONSES TIMES BV214 :

FLOW 200 – 300 – 400 NI/Min
WATTAGE :24VDC/16/24/36W.



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Valve	Coil Wattage	Mods	Flow (Cv)	Air pulse (psi)	ERT (ms)	ERT 30 psi (ms)	DRT (ms)	DRT 10 psi (ms)
1	BV214A-CB0-00-BBNA-CTA 24VDC/16 watts	EL46	0,20	38,4	2,320	3,880	0,320	1,840
2				36,4	2,520	3,960	0,360	2,080
3		EL47	0,30	56,8	2,840	3,840	0,560	2,880
4				55,6	2,840	3,720	0,480	2,640
5		EL48	0,40	64,4	3,160	4,320	0,520	2,960
6				64,4	3,320	4,520	0,560	3,040
7	BV214A-CB0-00-BBBA-CTA 24VDC/24 watts	EL49	0,20	40,0	2,000	3,280	0,360	2,080
8				38,6	2,160	3,480	0,360	1,920
9		EL50	0,30	58,2	2,320	3,360	0,400	2,680
10				58,6	2,520	3,400	0,400	2,520
11		EL51	0,40	64,6	2,480	3,600	0,640	3,200
12				62,6	2,640	3,600	0,520	2,720
13	BV214A-CB0-00-BBAA-CTA 24VDC/36 watts	EL52	0,20	41,8	1,840	2,880	0,280	2,000
14				43,4	1,800	2,840	0,240	2,200
15		EL53	0,30	58,4	1,960	2,800	0,360	2,720
16				57,4	2,000	2,800	0,440	2,720
17		EL54	0,40	62,8	2,080	2,960	0,480	2,680
18				64,0	2,200	3,040	0,520	2,960

Frequency: 5Hz

Drive signal width: 15.000ms on

Pressure: 80 psi