

Skinner Valve™ and Gold Ring™ Products

*process
control*

*beverage
dispensing*

*industrial
equipment*

*car wash
industry*

*sterilizer
industry*



*laundry
equipment*

*medical &
instrumentation*

*mobile &
HVAC*

*cooking
industry*



24 hours



Parker is able to make this a reality. PHConnect.com gives you the ability to be plugged into Parker 24 hours 7 days a week.

The Skinner Valve™ and Gold Ring™ products featured in this catalog ship within 24 to 48 hours 5 days a week, upon order placement.



7 days a week

The solenoid coil and pressure vessel are boxed and shipped separately. Orders of 50 pieces or less ship within 24 hours. Quantities greater than 50 pieces will ship in five working days.

24/7

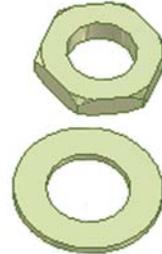
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For complete valve specifications including materials of construction, consult Gold Ring™ catalog 7300AC, VAP0495 and Skinner Valve™ catalog CFL00897.

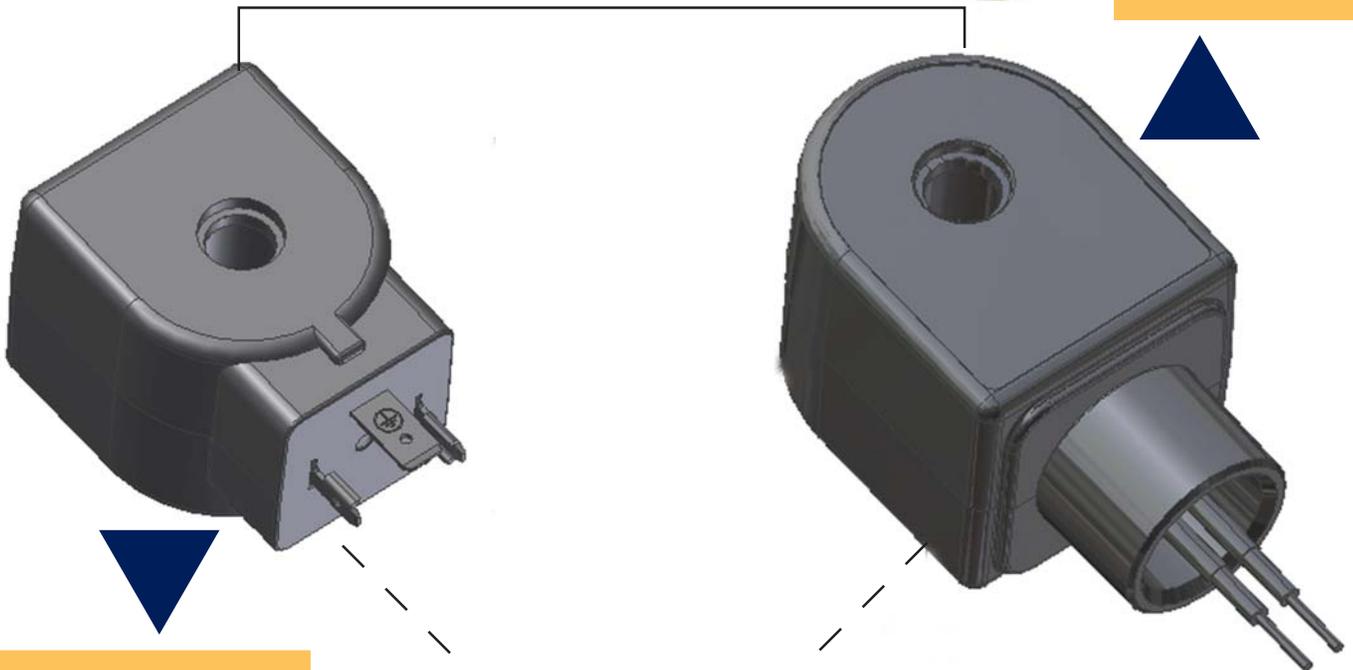
HOW TO USE THE NEW 24/7 CATALOG

Modularity: Our solenoid valves come in two parts: pressure vessel and solenoid coil.



Voltages
24/60
120/60, 110/50
240/60, 220/50
12VDC
24VDC

DIN Coil or 1/2" NPT Conduit Coil

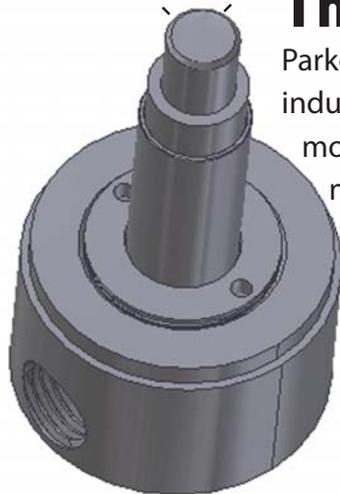


Voltages
24/60
120/60, 110/50
240/60, 220/50
12VDC
24VDC

The New standard.

Parker Gold Ring™ and Skinner Valve™ lines offer an industry unique inventory saving value. With modularity, order a pressure vessel and mix and match the coils to make endless product capabilities.

Coils will carry **cULus** recognition.



Navigation: 4 Easy Steps

This new catalog combines Skinner Valve™ and Gold Ring™ products into one! The 24/7 catalog allows you to browse the Product Class One products, that ship within 24 to 48 hours.

2-WAY

2 Way Normally Closed Direct Acting

BRASS

Part No.	Part Name	Coil	Pressure	Temp	Material	Notes	Chart Ref.
108	108	23	0	200	200	100	PCF01
108	108	23	0	200	200	100	PCF02
108	108	23	0	100	100	100	PCF03
108	108	23	0	100	100	100	PCF04
108	108	23	0	100	100	100	PCF05
108	108	23	0	100	100	100	PCF06
108	108	23	0	100	100	100	PCF07
108	108	23	0	100	100	100	PCF08
108	108	23	0	100	100	100	PCF09
108	108	23	0	100	100	100	PCF10

2 Way Normally Closed Direct Acting

STAINLESS STEEL

Part No.	Part Name	Coil	Pressure	Temp	Material	Notes	Chart Ref.
108	108	23	0	200	200	100	PCF01
108	108	23	0	200	200	100	PCF02
108	108	23	0	100	100	100	PCF03
108	108	23	0	100	100	100	PCF04
108	108	23	0	100	100	100	PCF05
108	108	23	0	100	100	100	PCF06
108	108	23	0	100	100	100	PCF07
108	108	23	0	100	100	100	PCF08
108	108	23	0	100	100	100	PCF09
108	108	23	0	100	100	100	PCF10

Coils

3

Please refer to the chart number reference within the catalog to find the 24/7 coils available for 24 to 48 hour delivery.

2-WAY

Charting	Coils	1/2" NPT Coils	3/4" NPT
CHART 1 108, 108, 108	2000, 2000, 2000	APFC01, APFC02, APFC03, APFC04, APFC05, APFC06	APF01, APF02, APF03, APF04, APF05, APF06
CHART 2 108, 108, 108	2000, 2000, 2000	CP4001, CP4002, CP4003, CP4004, CP4005, CP4006	CPF01, CPF02, CPF03, CPF04, CPF05, CPF06
CHART 3 108, 108, 108	2000, 2000, 2000	SP4001, SP4002, SP4003, SP4004, SP4005, SP4006	SPF01, SPF02, SPF03, SPF04, SPF05, SPF06
CHART 4 108, 108, 108	2000, 2000, 2000	CP4001, CP4002, CP4003, CP4004, CP4005, CP4006	CPF01, CPF02, CPF03, CPF04, CPF05, CPF06
CHART 5 108, 108, 108	2000, 2000, 2000	CP1101, CP1102, CP1103, CP1104, CP1105, CP1106	CP101, CP102, CP103, CP104, CP105, CP106
CHART 6 108, 108, 108	2000, 2000, 2000	CP2201, CP2202, CP2203, CP2204, CP2205, CP2206	CP201, CP202, CP203, CP204, CP205, CP206
CHART 7 108, 108, 108	2000, 2000, 2000	CP3301, CP3302, CP3303, CP3304, CP3305, CP3306	CP301, CP302, CP303, CP304, CP305, CP306

The solenoid coil and pressure vessel are boxed and shipped separately. Orders of 50 pieces or less ship within 24 hours. Quantities greater than 50 pieces will ship in five working days.

- 1 Choose your pressure vessel
- 2 Choose your coil reference number from the coil chart.
- 3 Find your coil reference number on the Coil Chart
- 4 Place order for pressure vessel and coil as separate items

Flip out the tab attached to the back cover to reveal the Coil Chart.

Images shown in this catalog are representative only. The stated wattage represents a nominal value. The actual wattage may vary depending on coil/pressure vessel selection.



2 Way Normally Closed Direct Acting



BRASS

2 WAY

Pipe Size (NPT)	Orifice Size (Inches)	Cv Flow Factor	Min	Max. Pressure Differential			Max. Media Temp. °F	Watt	Seal	Pressure Vessel Catalog Number	Coil Chart
				Air, Inert Gas (PSI)	Water (PSI)	Lt. Oil 300 SSU (PSI)					
AC Voltage											
1/8	1/8	.31	0	365	365	365	165	10	PCTFE	7121KBN1NF00	5
1/4	1/8	.31	0	365	365	365	165	10	PCTFE	7121KBN2NF00	5
1/4	1/8	.31	0	145	145	145	185	10	FKM	7121KBN2NV00	5
1/4	5/32	.52	0	120	120	120	185	10	FKM	7121KBN2QV00	5
1/4	13/64	.76	0	80	80	80	185	10	FKM	7121KBN2SV00	5
DC Voltage											
1/8	1/8	.31	0	125	125	125	165	10	PCTFE	7121KBN1NF00	5
1/4	1/8	.31	0	125	125	125	165	10	PCTFE	7121KBN2NF00	5
1/4	1/8	.31	0	125	125	125	185	10	FKM	7121KBN2NV00	5
1/4	5/32	.52	0	60	60	60	185	10	FKM	7121KBN2QV00	5
1/4	13/64	.76	0	30	30	30	185	10	FKM	7121KBN2SV00	5

Parker 2 Way Normally Closed Direct Acting



STAINLESS STEEL

2 WAY

Pipe Size (NPT)	Orifice Size (Inches)	Cv Flow Factor	Min	Max. Pressure Differential			Max. Media Temp. °F	Watt	Seal	Pressure Vessel Catalog Number	Coil Chart
				Air, Inert Gas (PSI)	Water (PSI)	Lt. Oil 300 SSU (PSI)					
AC Voltage											
1/8	1/16	.07	0	1250	1250	1250	185	10	Nylon	71216SN1GL00	5
1/8	3/32	.18	0	275	275	275	185	10	NBR	71215SN1KN00	5
1/8	1/8	.28	0	200	200	200	185	10	NBR	71215SN1MN00	5
1/4	1/32	.02	0	3000	3000	3000	185	10	Nylon	71216SN2BL00	5
1/4	3/64	.06	0	450	450	450	185	10	NBR	71215SN2EN00	5
1/4	3/64	.037	0	1500	1500	1500	185	10	PTFE	71216SN2FU00	5
1/4	1/16	.10	0	350	350	350	185	10	NBR	71215SN2GN00	5
1/4	3/32	.18	0	275	275	275	185	10	NBR	71215SN2KN00	5
1/4	1/8	.28	0	200	200	200	185	10	NBR	71215SN2MN00	5
1/4	5/32	.40	0	110	110	110	185	10	NBR	71215SN2QN00	5
1/4	3/16	.50	0	80	80	80	185	10	NBR	71215SN2SN00	5
1/4	1/4	.75	0	40	40	40	185	10	NBR	71215SN2VN00	5
1/4	5/16	1.1	0	20	20	20	185	10	NBR	71215SN21N00	5
3/8	9/32	.85	0	90	80	80	200	16	NBR	06F20C6118BDF	4
3/8	3/8	2.0	5	11	11	11	185	10	NBR	71215SN33NHP	5
3/8	3/8	2.0	0	6	6	6	185	10	NBR	71215SN33N00	5
DC Voltage											
1/8	1/16	.07	0	500	500	500	185	10	Nylon	71216SN1GL00	5
1/8	1/16	.07	0	1000	1000	1000	185	22	Nylon	71216SN1GL00	7
1/8	3/32	.18	0	275	275	275	185	10	NBR	71215SN1KN00	5
1/8	1/8	.28	0	150	150	150	185	10	NBR	71215SN1MN00	5
1/4	3/64	.06	0	450	450	450	185	10	NBR	71215SN2EN00	5
1/4	1/32	.02	0	2500	2500	2500	185	10	Nylon	71216SN2BL00	5
1/4	1/32	.02	0	3000	3000	3000	185	22	Nylon	71216SN2BL00	7
1/4	3/64	.037	0	1000	1000	1000	185	10	PTFE	71216SN2FU00	5
1/4	3/64	.037	0	1500	1500	1500	185	22	PTFE	71216SN2FU00	7
1/4	1/16	.10	0	350	350	350	185	10	NBR	71215SN2GN00	5
1/4	3/32	.18	0	275	275	275	185	10	NBR	71215SN2KN00	5
1/4	1/8	.28	0	150	150	150	185	10	NBR	71215SN2MN00	5
1/4	5/32	.40	0	60	60	60	185	10	NBR	71215SN2QN00	5
1/4	3/16	.50	0	25	25	25	185	10	NBR	71215SN2SN00	5
1/4	1/4	.75	0	10	10	10	185	10	NBR	71215SN2VN00	5
1/4	5/16	1.1	0	3	3	3	185	10	NBR	71215SN21N00	5
3/8	3/8	2.0	0	5	5	5	185	22	NBR	71215SN33N00	7



2 Way Normally Open Direct Acting

2 WAY



BRASS

Pipe Size (NPT)	Orifice Size (Inches)	Cv Flow Factor	Min	Max. Pressure Differential			Max. Media Temp. °F	Watt	Seal	Pressure Vessel Catalog Number	Coil Chart
				Air, Inert Gas (PSI)	Water (PSI)	Lt. Oil 300 SSU (PSI)					
AC Voltage											
1/4	3/32	.17	0	300	250	230	180	11	NBR	04F20O1106ACF	2
1/4	1/8	.35	0	130	110	100	180	11	NBR	04F20O1108ACF	2
1/4	9/32	.96	0	30	25	20	180	11	NBR	04F20O2118ACF	2
1/2	7/16	2.8	0	15	15	-	200	16	NBR	08F20O2128ADF	4



STAINLESS STEEL

Pipe Size (NPT)	Orifice Size (Inches)	Cv Flow Factor	Min	Max. Pressure Differential			Max. Media Temp. °F	Watt	Seal	Pressure Vessel Catalog Number	Coil Chart
				Air, Inert Gas (PSI)	Water (PSI)	Lt. Oil 300 SSU (PSI)					
AC Voltage											
1/4	3/32	.15	0	250	250	250	185	10	NBR	71295SN2KNJ1	5
DC Voltage											
1/4	3/32	.15	0	250	250	250	185	10	NBR	71295SN2KNJ1	5



2 Way Normally Closed Pilot Operated



BRASS

2 WAY

Pipe Size (NPT)	Orifice Size (Inches)	Cv Flow Factor	Min	Max. Pressure Differential			Max. Media Temp. °F	Watt	Seal	Pressure Vessel Catalog Number	Coil Chart
				Air, Inert Gas (PSI)	Water (PSI)	Lt. Oil 300 SSU (PSI)					
AC Voltage											
1/4	11/32	1.2	5	300	300	300	180	6	NBR	04F25C2122CAF	1
1/4	1/4	.76	5	1500	1500	1500	210	10	PTFE	73216BN2MT00	5
1/4	7/16	2.0	3	150	150	150	185	10	NBR	7321KBN2RN00	5
3/8	7/16	2.5	3	150	150	150	185	10	NBR	7321KBN3SN00	5
3/8	1/2	2.4	5	300	300	300	185	10	NBR	73212BN3SN00	5
3/8	5/8	3	5	200	135	135	180	6	NBR	06F22C2140AAF	1
3/8	5/8	4.0	0	150	150	150	180	11	NBR	06F23C2140ACF	2
1/2	1/2	2.8	5	300	300	300	185	10	NBR	73212BN4TN00	5
1/2	5/8	4.0	5	200	135	135	180	6	NBR	08F22C2140AAF	1
1/2	5/8	4.0	5	300	300	300	175	16	NBR	08F22C2140ADF	4
1/2	5/8	4.0	0	100	100	100	185	10	NBR	72218BN4UN00	5
1/2	5/8	4.0	5	150	150	150	185	10	NBR	73218BN4UN00	5
1/2	5/8	4.0	0	150	150	150	180	11	NBR	08F23C2140ACF	2
3/4	3/4	5.0	0	100	100	100	185	10	NBR	72218BN5VN00	5
3/4	3/4	5.0	5	125	125	125	180	6	NBR	12F22C2148AAF	1
3/4	3/4	5.0	5	150	150	150	185	10	NBR	73218BN5VN00	5
3/4	3/4	6.5	5	250	150	100	180	6	NBR	12F24C2148AAF	1
3/4	3/4	7.3	5	300	300	300	185	10	NBR	73212BN52N00	5
3/4	3/4	5.0	5	150	150	150	180	11	NBR	12F23C2148ACF	2
1	1	13	5	150	150	100	180	6	NBR	16F24C2164AAF	1
1	1	11.7	0	230	230	230	185	10	NBR	7221GBN64N00	5
1	1	11.0	5	300	300	300	185	10	NBR	73212BN63N00	5
1	1 1/16	13.5	5	125	125	125	185	10	NBR	73218BN64N00	5
1 1/4	1 1/8	15.0	5	150	125	100	180	6	NBR	20F24C2172AAF	1
1 1/2	1 1/4	22.5	5	150	125	100	180	6	NBR	24F24C2180AAF	1
2	1 9/16	38.6	5	230	230	230	185	10	NBR	7321GBN99N00	5



2 Way Normally Closed Pilot Operated



STAINLESS STEEL

Pipe Size (NPT)	Orifice Size (Inches)	Cv Flow Factor	Min	Max. Pressure Differential			Max. Media Temp. °F	Watt	Seal	Pressure Vessel Catalog Number	Coil Chart
				Air, Inert Gas (PSI)	Water (PSI)	Lt. Oil 300 SSU (PSI)					

AC Voltage

3/8	5/8	3.0	0	150	150	150	180	11	NBR	06F23C6140ACF	2
1/2	1/2	4.0	0	150	150	150	180	11	NBR	08F23C6140ACF	2
3/4	3/4	5.0	0	150	150	150	180	11	NBR	12F23C6148ACF	2



BRASS

Pipe Size (NPT)	Orifice Size (Inches)	Cv Flow Factor	Min	Max. Pressure Differential			Max. Media Temp. °F	Watt	Seal	Pressure Vessel Catalog Number	Coil Chart
				Air, Inert Gas (PSI)	Water (PSI)	Lt. Oil 300 SSU (PSI)					

DC Voltage

1/4	1/4	.76	5	800	800	800	210	10	PTFE	73216BN2MT00	5
1/4	7/16	2.0	3	60	60	60	185	10	NBR	7321KBN2RN00	5
1/4	11/32	1.2	5	275	275	275	150	11.5	NBR	04F25C2122C3F	3
3/8	7/16	2.5	3	60	60	60	185	10	NBR	7321KBN3SN00	5
3/8	1/2	2.4	5	300	300	300	185	10	NBR	73212BN3SN00	5
3/8	5/8	3.0	5	100	100	100	150	11.5	NBR	06F22C2140A3F	3
1/2	5/8	4.0	0	40	40	40	185	22	NBR	72218BN4UN00	7
1/2	5/8	4.0	5	150	150	150	185	10	NBR	73218BN4UN00	5
1/2	1/2	2.8	5	300	300	300	185	10	NBR	73212BN4TN00	5
3/4	3/4	5.0	5	90	90	75	150	11.5	NBR	12F22C2148A3F	3
3/4	3/4	5.0	0	40	40	40	185	22	NBR	72218BN5VN00	7
3/4	3/4	5.0	5	150	150	150	185	10	NBR	73218BN5VN00	5
3/4	3/4	7.3	5	300	300	300	185	10	NBR	73212BN52N00	5
1	1	13.0	5	125	125	125	150	11.5	NBR	16F24C2164A3F	3
1	1	11.7	0	85	85	85	185	22	NBR	7221GBN64N00	7
1	1	11.0	5	300	300	300	185	10	NBR	73212BN63N00	5
1	1 1/16	13.5	5	125	125	125	185	10	NBR	73218BN64N00	5
1 1/4	1 1/8	15.0	5	125	125	125	150	11.5	NBR	20F24C2172A3F	3

Parker
2 Way Normally Open Pilot Operated



BRASS

Pipe Size (NPT)	Orifice Size (Inches)	Cv Flow Factor	Min	Max. Pressure Differential			Max. Media Temp. °F	Watt	Seal	Pressure Vessel Catalog Number	Coil Chart
				Air, Inert Gas (PSI)	Water (PSI)	Lt. Oil 300 SSU (PSI)					
AC Voltage											
3/8	5/8	3.0	0	150	150	150	180	11	NBR	06F23O2140ACF	2
1/2	5/8	4.0	0	150	150	150	180	11	NBR	08F23O2140ACF	2
1	1	13.0	5	125	125	125	180	11	NBR	16F24O2164ACF	2
1 1/2	1 1/4	22.5	5	125	125	125	180	11	NBR	24F24O2180ACF	2
DC Voltage											
1/2	5/8	4.0	0	125	125	80	150	11.5	NBR	08F23O2140A3F	3
3/4	3/4	5.5	0	125	125	80	150	11.5	NBR	12F23O2148A3F	3



STAINLESS STEEL

Pipe Size (NPT)	Orifice Size (Inches)	Cv Flow Factor	Min	Max. Pressure Differential			Max. Media Temp. °F	Watt	Seal	Pressure Vessel Catalog Number	Coil Chart
				Air, Inert Gas (PSI)	Water (PSI)	Lt. Oil 300 SSU (PSI)					
AC Voltage											
3/4	3/4	5.5	0	150	150	150	180	11	NBR	12F23O6148ACF	2

2 WAY



2 Way Normally Closed Steam and Hot Water



BRASS

Pipe Size (NPT)	Orifice Size (Inches)	Cv Flow Factor	Min	Max. Pressure Differential			Max. Media Temp. °F	Watt	Seal	Pressure Vessel Catalog Number	Coil Chart
				Steam (PSI)	Hot Water (PSI)	Lt. Oil 300 SSU (PSI)					
AC Voltage											
3/8	1/2	3.0	1	125	-	-	353	11	PTFE	06FS5C2432ACH	see below
1/2	1/2	3.6	1	125	-	-	353	11	PTFE	08FS5C2432ACH	see below
1/2	5/8	4.0	0	50	150	-	300	11	EDPM	08FS3C2340ACF	2
1/2	5/8	4.0	3	125	-	-	353	10	PTFE	73218BN4UTS0	6
3/4	3/4	5.0	0	50	150	-	300	11	EDPM	12FS3C2348ACF	2
3/4	5/8	4.5	3	125	-	-	353	10	PTFE	73218BN5VTS0	6
3/4	5/8	5.0	0	-	100	-	210	10	EDPM	72218BN5VE00	5
3/4	3/4	7.4	1	80	-	-	320	11	PTFE	12FS5C2448ACF	2
1	1	12.2	1	125	-	-	353	11	PTFE	16FS5C2464ACH	see below
1 1/2	1 1/2	22.5	5	50	150	-	300	6	EDPM	24FS4C2380AAF	1



Gold Ring™	Voltage	1/2" NPT Conduit*	DIN
11 Watts Class H	24/60	CH4C01	CHPH01
	120/60	CH4C05	CHPH05
	240/60	CH4C15	CHPH15

* 18" Lead Wires, Nema 1, 2, 3, 4, 4X

Parker 3 Way Normally Closed Direct Acting



BRASS

Pipe Size (NPT)	Orifice Size (Inches)	Cv Flow Factor	Min	Max. Pressure Differential			Max. Media Temp. °F	Watt	Seal	Pressure Vessel Catalog Number	Coil Chart
				Air, Inert Gas (PSI)	Water (PSI)	Lt. Oil 300 SSU (PSI)					
AC Voltage											
1/4	5/64 3/32	.17 .24	0	1150	1150	150	185	10	FKM	7131KBN2JV00	5
1/4	5/64 1/8	.17 .31	0	150	150	150	185	10	FKM	7131TBN2JV00	5
1/4	3/32 9/64	.24 .38	0	110	110	110	185	10	FKM	7131TBN2LV00	5
DC Voltage											
1/4	5/64 3/32	.17 .24	0	150	150	150	185	10	FKM	7131KBN2JV00	5
1/4	5/64 1/8	.17 .31	0	150	150	150	185	10	FKM	7131TBN2JV00	5
1/4	3/32 9/64	.24 .38	0	110	110	110	185	10	FKM	7131TBN2LV00	5



STAINLESS STEEL

Pipe Size (NPT)	Orifice Size (Inches)	Cv Flow Factor	Min	Max. Pressure Differential			Max. Media Temp. °F	Watt	Seal	Pressure Vessel Catalog Number	Coil Chart
				Air, Inert Gas (PSI)	Water (PSI)	Lt. Oil 300 SSU (PSI)					
AC Voltage											
1/8	1/16 1/16	.11 .095	0	200	200	200	185	10	NBR	71315SN1GNJ1	5
1/4	3/64 3/16	.062 .095	0	250	250	250	185	10	NBR	71315SN2ENJ1	5
1/4	1/16 1/16	.11 .095	0	200	200	200	185	10	NBR	71315SN2GNJ1	5
1/4	3/32 3/32	.17 .17	0	125	125	125	185	10	NBR	71315SN2KNJ1	5
1/4	1/8 3/32	.23 .17	0	90	90	90	185	10	NBR	71315SN2MNJ1	5
1/4	1/4 3/32	.67 .17	0	VAC	VAC	VAC	185	10	NBR	71315SN2VNJ1	5
DC Voltage											
1/8	1/16 1/16	.11 .095	0	200	200	200	185	10	NBR	71315SN1GNJ1	5
1/4	3/64 3/16	.062 .095	0	250	250	250	185	10	NBR	71315SN2ENJ1	5
1/4	1/16 1/16	.11 .095	0	200	200	200	185	10	NBR	71315SN2GNJ1	5
1/4	3/32 3/32	.17 .17	0	125	125	125	185	10	NBR	71315SN2KNJ1	5
1/4	1/8 3/32	.23 .17	0	90	90	90	185	10	NBR	71315SN2MNJ1	5
1/4	1/4 3/32	.67 .17	0	VAC	VAC	VAC	185	10	NBR	71315SN2VNJ1	5

3 WAY

Parker 3 Way Normally Open Direct Acting



STAINLESS STEEL

Pipe Size (NPT)	Orifice Size (Inches)	Cv Flow Factor	Min	Max. Pressure Differential			Max. Media Temp. °F	Watt	Seal	Pressure Vessel Catalog Number	Coil Chart
				Air, Inert Gas (PSI)	Hot Water (PSI)	Lt. Oil 300 SSU (PSI)					
AC Voltage											
1/4	1/16 3/64	.10 .05	0	250	250	250	185	10	NBR	71395SN2ENJ1	5
1/4	1/8 1/16	.28 .10	0	150	150	150	185	10	NBR	71395SN2GNJ1	5
DC Voltage											
1/4	1/16 3/64	.10 .05	0	250	250	250	185	10	NBR	71395SN2ENJ1	5
1/4	1/8 1/16	.28 .10	0	150	150	150	185	10	NBR	71395SN2GNJ1	5

3 WAY

Parker 3 Way Multipurpose Direct Acting



BRASS

Pipe Size (NPT)	Orifice Size (Inches)	Cv Flow Factor	Min	Max. Pressure Differential			Max. Media Temp. °F	Watt	Seal	Pressure Vessel Catalog Number	Coil Chart
				Air, Inert Gas (PSI)	Hot Water (PSI)	Lt. Oil 300 SSU (PSI)					
AC Voltage											
1/4	5/64	.17	0	100	100	100	185	10	FKM	7133TBN2JV00	5
DC Voltage											
1/4	5/64	.17	0	100	100	100	185	10	FKM	7133TBN2JV00	5

3 WAY



STAINLESS STEEL

Pipe Size (NPT)	Orifice Size (Inches)	Cv Flow Factor	Min	Max. Pressure Differential			Max. Media Temp. °F	Watt	Seal	Pressure Vessel Catalog Number	Coil Chart
				Air, Inert Gas (PSI)	Hot Water (PSI)	Lt. Oil 300 SSU (PSI)					
AC Voltage											
1/4	1/32 1/32	.024 .024	0	400	400	400	185	10	NBR	71335SN2ANJ1	5
1/4	3/64 3/64	.052 .052	0	180	180	180	185	10	NBR	71335SN2ENJ1	5
1/4	1/16 1/16	.095 .095	0	115	115	115	185	10	NBR	71335SN2GNJ1	5
1/4	3/32 3/32	.17 .17	0	80	80	80	185	10	NBR	71335SN2KNJ1	5
DC Voltage											
1/4	1/32 1/32	.024 .024	0	400	400	400	185	10	NBR	71335SN2ANJ1	5
1/4	3/64 3/64	.052 .052	0	180	180	180	185	10	NBR	71335SN2ENJ1	5
1/4	1/16 1/16	.095 .095	0	115	115	115	185	10	NBR	71335SN2GNJ1	5
1/4	3/32 3/32	.17 .17	0	80	80	80	185	10	NBR	71335SN2KNJ1	5



3 Way Normally Closed Pilot Operated



BRASS

3 WAY

Pipe Size (NPT)	Orifice Size (Inches)	Cv Flow Factor	Min	Max. Pressure Differential			Max. Media Temp. °F	Watt	Seal	Pressure Vessel Catalog Number	Coil Chart
				Air, Inert Gas (PSI)	Water (PSI)	Lt. Oil 300 SSU (PSI)					
AC Voltage											
1/4	1/4	1.20	30	150	-	-	167	10	NBR	73317BN2PN00	5
3/8	3/8	2.1	10	180	180	180	185	10	NBR	73312BN3RNJ0	5
1/2	1/2	3.60	10	180	180	180	185	10	NBR	73312BN4UNJ0	5
3/4	3/4	7.3	10	180	180	180	185	10	NBR	73312BN52NJ0	5
DC Voltage											
1/4	1/4	1.20	30	150	-	-	167	10	NBR	73317BN2PN00	5
3/8	3/8	2.1	10	180	180	180	185	10	NBR	73312BN3RNJ0	5
1/2	1/2	3.60	10	180	180	180	185	10	NBR	73312BN4UNJ0	5
3/4	3/4	7.3	10	180	180	180	185	10	NBR	73312BN52NJ0	5

Parker 4 Way Single Solenoid Direct Acting

BRASS



Pipe Size (NPT)	Orifice Size (Inches)	Cv Flow Factor	Min	Max. Pressure Differential			Max. Media Temp. °F	Watt	Seal	Pressure Vessel Catalog Number	Coil Chart
				Air, Inert Gas (PSI)	Water (PSI)	Lt. Oil 300 SSU (PSI)					
AC Voltage											
1/4	3/16	.75	0	125	125	125	160	24	NBR	71417BN2SN00	see below
1/4	1/16 3/32	.09 .09	10	150	150	150	180	11	NBR	04F48S2106ACF	2
DC Voltage											
1/4	1/16 3/32	.09 .09	10	100	100	100	104	11.5	NBR	04F48S2106A3F	3



Skinner Valve™	Voltage	½" NPT Conduit*
71417BN2SN00 24 watts, Class H	110/50, 120/60 220/50, 240/60	C8GLP3 C8GLQ3

* 18" Lead Wires, Nema 1, 2, 3, 4, 4X

4 WAY

Parker 4 Way Single Solenoid Pilot-Operated



ALUMINUM

Pipe Size (NPT)	Orifice Size (Inches)	Cv Flow Factor	Min	Max. Pressure Differential			Max. Media Temp. °F	Watt	Seal	Pressure Vessel Catalog Number	Coil Chart
				Air, Inert Gas (PSI)	Hot Water (PSI)	Lt. Oil 300 SSU (PSI)					
AC Voltage & DC Voltage											
NAMUR	11/64	.55	30	150	-	-	167	10	NBR	73417AKDKN00	5
NAMUR	11/64	.55	30	150	-	-	167	10	NBR	73417AKDKN7A	5
1/4	1/4	1.0	15	150	-	-	165	10	NBR	73419AN2NNM0	5
1/4	1/4	1.0	15	150	-	-	165	10	NBR	73419AN2NN00	5



BRASS

Pipe Size (NPT)	Orifice Size (Inches)	Cv Flow Factor	Min	Max. Pressure Differential			Max. Media Temp. °F	Watt	Seal	Pressure Vessel Catalog Number	Coil Chart
				Air, Inert Gas (PSI)	Hot Water (PSI)	Lt. Oil 300 SSU (PSI)					
AC & DC Voltage											
NAMUR	1/4	1.2	30	150	-	-	167	10	NBR	73417BKEPN00	5
1/4	1/4	1.2	30	150	-	-	167	10	NBR	73417BN2PN00	5

4 WAY

The following Angle Body Valves are available to ship up to 25 pieces within 24 to 48 hours, upon order placement.



For more information on the new Angle Body Valve line , call 800.825.8305 or to order a catalog please call: 440-205-7799 or e-mail: catalogs@parker.com. Please reference CAT. ABV 0404.

Series 810 Operating Data: Normally Closed, Flow Direction Under Seat: Recommended for liquids and water-hammer application needs

BRONZE BODY VALVES

Port Size	Orifice Size		Flow Coeff		Min	Operating Pressure						Pilot Pressure		Actuator		Valve Number Bronze	Wt. lbs
	DN		Cv	Kv		psi	bar	psi	bar	psi	bar	psi	bar	mm	port		
	inch	(mm)															
1/2	0.59	15	4.1	3.6	0	232	16.0	232	16.0	-	-	51-145	3.5-10	50	1/8	810VBN08T320BH000	2.4
3/4	0.78	20	9.2	8.0	0	190	13.0	190	13.0	-	-	65-145	4.5-10	50	1/8	810VBN12T320BH000	2.6
1	1.00	25	17.3	15.0	0	85	5.8	85	5.8	-	-	65-145	4.5-10	50	1/8	810VBN16T320BH000	3.1

316L STAINLESS STEEL VALVES

Port Size	Orifice Size		Flow Coeff		Min	Operating Pressure						Pilot Pressure		Actuator		Valve Number Stainless	Wt. lbs
	DN		Cv	Kv		psi	bar	psi	bar	psi	bar	psi	bar	mm	port		
	inch	(mm)															
1/2	0.59	15	4.1	3.6	0	320	22.0	320	22.0	-	-	51-145	3.5-10	50	1/8	810VSN08T320BH000	2.4
3/4	0.78	20	9.2	8.0	0	190	13.0	190	13.0	-	-	65-145	4.5-10	50	1/8	810VSN12T320BH000	2.6
1	1.00	25	17.3	15.0	0	85	5.8	85	5.8	-	-	65-145	4.5-10	50	1/8	810VSN16T320BH000	3.1

Pressure ratings reflect standard product offering. Higher pressure ratings are available. Consult Parker.

Series 810 Operating Data: Normally Closed, Flow Direction Over Seat: Recommended for steam and most gases

BRONZE BODY VALVES

Port Size	Orifice Size		Flow Coeff		Min	Operating Pressure						Pilot Pressure		Actuator		Valve Number Bronze	Wt. lbs
	DN		Cv	Kv		psi	bar	psi	bar	psi	bar	psi	bar	mm	port		
	inch	(mm)															
1/2	0.59	15	4.1	3.6	0	232	16.0	-	-	210	14.5	40-145	2.8-10	50	1/8	810VBN08T120BH000	2.4
3/4	0.78	20	9.2	8.0	0	232	16.0	-	-	210	14.5	40-145	2.8-10	50	1/8	810VBN12T120BH000	2.6
1	1.00	25	17.3	15.0	0	232	16.0	-	-	210	14.5	40-145	2.8-10	50	1/8	810VBN16T120BH000	3.1
1-1/2	1.56	40	40.4	35.0	0	232	16.0	-	-	210	14.5	16-145	1.1-10	80	1/4	810VBN24T130BH000	7.9

316L STAINLESS STEEL VALVES

Port Size	Orifice Size		Flow Coeff		Min	Operating Pressure						Pilot Pressure		Actuator		Valve Number Stainless	Wt. lbs
	DN		Cv	Kv		psi	bar	psi	bar	psi	bar	psi	bar	mm	port		
	inch	(mm)															
1/2	0.59	15	4.1	3.6	0	580	40.0	-	-	210	14.5	40-145	2.8-10	50	1/8	810VSN08T120BH000	2.4
3/4	0.78	20	9.2	8.0	0	535	36.8	-	-	210	14.5	40-145	2.8-10	50	1/8	810VSN12T120BH000	2.6
1	1.00	25	17.3	15.0	0	290	20.0	-	-	210	14.5	40-145	2.8-10	50	1/8	810VSN16T120BH000	3.1
1-1/2	1.56	40	40.4	35.0	0	335	23.1	-	-	210	14.5	16-145	1.1-10	80	1/4	810VSN24T130BH000	7.9

Pressure ratings reflect standard product offering. Higher pressure ratings are available. Consult Parker.



Valves that knock out all competitors



Parker's new line of Angle Body Piston valves are versatile and durable. This new line withstands the toughest conditions over millions of cycles. The offering has valves up to 3 inches, a temperature ratings as high as 430 degrees, due to the all-metal construction. This line is available in stainless steel or bronze body, in various actuator materials and a large selection of connections including Tri-clamp and flanged to suit ANSI requirements.



The new Angle Body Valve line consists of two families: the 810 Series On-Off Control valves for industrial applications and the 820 Series Proportional Control valves for process applications. A wide range of control positioner configurations and flow characteristics provide superior performance to satisfy the most difficult conditions including aggressive and viscous fluids and control of steam. The digital microprocessor control valve contains an internal alarm function for valve diagnostics for easy operation.

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PD4099 9/88

(Rev A)

Coils

Please refer to the coil chart number reference within the catalog to find the 24/7 coils available for 24 to 48 hour delivery.



Gold Ring™	Voltage	½" NPT Conduit*	DIN
CHART 1 6 watts, Class F	24/60 120/60, 110/50 240/60, 220/50	AF4C01 AF4C05 AF4C15	AFPH01 AFPH05 AFPH15



Gold Ring™	Voltage	½" NPT Conduit*	DIN
CHART 2 11 watts, Class F	24/60 120/60, 110/50, 240/60, 220/50	CF4C01 CF4C05 CF4C15	CFPH01 CFPH05 CFPH15
CHART 3 11.5 watts, Class F	12VDC 24VDC	3F4C75 3F4C80	3FPH75 3FPH80
CHART 4 16 watts, Class F	24/60 120/60, 110/50 240/60, 220/50	DF4C01 DF4C05 DF4C15	DFPH01 DFPH05 DFPH15



Skinner Valve™	Voltage	½" NPT Conduit*	DIN
CHART 5 10 watt, Class F	24/60 120/60, 110/50 240/60, 220/50 12VDC 24VDC	C111B2 C111P3 C111Q3 C111C1 C111C2	D100B2 D100P3 D100Q3 D100C1 D100C2
CHART 6 10 watt, Class H	24/60 120/60, 110/50 240/60, 220/50 12VDC 24VDC	C222B2 C222P3 C222Q3 C222C1 C222C2	D200B2 D200P3
CHART 7 22 watts, Class H	24/60 120/60, 110/50 12VDC	C322B2 C322P3 C322C1	

* 18" Lead Wires, Nema 1, 2, 3, 4, 4X

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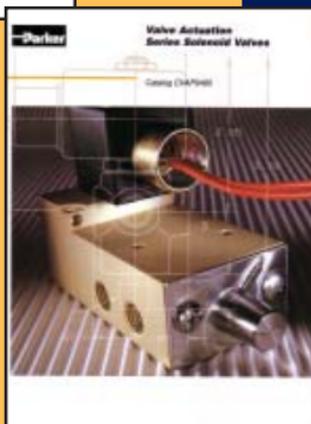
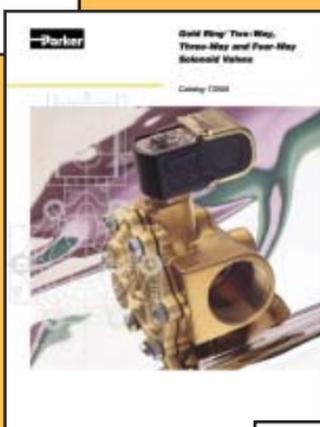
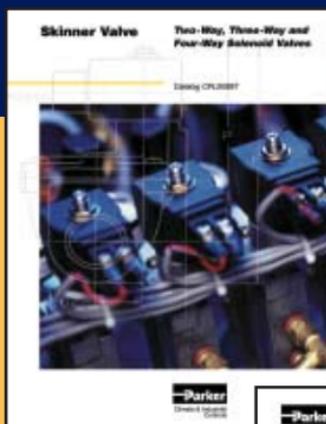


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Valve Actuation Catalog (VAP0495).

Tel: 440-205-7799

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Flip out to
reveal Coil Chart

Quality Policy

“Our goal is to meet or exceed our customers’ expectations through continuous improvement and the elimination of waste.”



WARNING ⚠

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