

AUTOMATIC N. C. GAS SOLENOID VALVE

GCA ...

APPLICATION

- Without power they are closed, when powered they are open. Approved Class A Group 2.
- Ready for shut-off indicator microswitch mounting

Features

TECHNICAL DATA

- Constructed to EN standards; Aluminium body.
- Linkage : DN 15 to 50 : screwed female EN 10226 ; DN 65 to 150 : flanged PN16 ISO 7005
- Protection : IP 65
- Working temperature :- 15...+ 60°C
- Mounted with coil axis within 90° of vertical.

Code	DN	Power supply		P.max(1) mbar	Flow rate m ³ /h(2)		Data Sheet
		V	W		0.5 mbar	1 mbar	
	SCREWED						
GCA 815	1/2"	230V AC	18	200	3,5	5	-
GCA 415	1/2"	24 V AC	14	200	3,5	5	-
GCA 215	1/2"	12 V DC	16	200	3,5	5	-
GCA 820	3/4"	230 V AC	18	200	4,8	7	-
GCA 420	3/4"	24 V AC	14	200	4,8	7	-
GCA 220	3/4"	12 V DC	16	200	4,8	7	-
GCA 825	1"	230 V AC	9/30 ⁽³⁾	200	6	8,8	-
GCA 425	1"	24 V AC	7/24 ⁽³⁾	200	6	8,8	-
GCA 225	1"	12 V DC	6/23 ⁽³⁾	200	6	8,8	-
GCA 832	1 1/4"	230 V AC	25/89 ⁽³⁾	200	19	27	-
GCA 432	1 1/4"	24 V AC	18/68 ⁽³⁾	200	19	27	-
GCA 840	1 1/2"	230 V DC	25/89 ⁽³⁾	200	20	29	-
GCA 440	1 1/2"	24 V AC	18/68 ⁽³⁾	200	20	29	-
GCA 850	2"	230 V AC	25/89 ⁽³⁾	200	30	43	-
GCA 450	2"	24 V AC	18/68 ⁽³⁾	200	30	43	-
	FLANGED						
GCA 865	65	230 V AC	75/290 ⁽³⁾	360	50	71	-
GCA 465	65	24 V AC	50/185 ⁽³⁾	360	50	71	-
GCA 880	80	230 V AC	75/290 ⁽³⁾	360	56	80	-
GCA 480	80	24 V AC	50/185 ⁽³⁾	360	56	80	-
GCA 8100	100	230 V AC	70/270 ⁽³⁾	360	90	137	-
GCA 4100	100	24 V AC	35/120 ⁽³⁾	360	90	137	-
GCA 8125	125	230 V AC	70/270 ⁽³⁾	360	180	255	-
GCA 4125	125	24 V AC	35/120 ⁽³⁾	360	180	255	-
GCA 8150	150	230 V AC	70/270 ⁽³⁾	360	180	255	-
GCA 4150	150	24 V AC	35/120 ⁽³⁾	360	180	255	-
GCA 8200C	200	230 V AC	19/66 ⁽³⁾	360	380	550	-
GCA 4200C	200	24 V AC	16/75 ⁽³⁾	360	380	550	-
GCA 8250C	250	230 V AC	19/66 ⁽³⁾	360	570	950	-
GCA 4250C	250	24 V AC	16/75 ⁽³⁾	360	570	950	-
GCA 8300C	300	230 V AC	38/84 ⁽³⁾	360	900	1400	-
GCA 4300C	300	24 V AC	33/96 ⁽³⁾	360	900	1400	-

ACCESSORIES

Code	Description
FCM 15-20-25	Microswitch shut-off indicator kit for GCA DN 15-20-25 solenoid valves
FCM 32-40	Microswitch shut-off indicator kit for GCA DN 32 - 40 solenoid valves
FCM 50	Microswitch shut-off indicator kit for GCA DN 50 solenoid valves
FCM 65-80	Microswitch shut-off indicator kit for GCA DN 65-80 solenoid valves
FCM 100	Microswitch shut-off indicator kit for GCA DN 100 solenoid valves
FCM 125-150	Microswitch shut-off indicator kit for GCA DN 125-150 solenoid valves