

SOLENOID VALVES FOR AIR & WATER

2-way, Normally Closed

½" Conduit Housing, 120v/60hz 110v/50hz



S311GF02V2AD5



S301GF02V3BD7



S301GF02V3CF5



S401GF02V1DF5



S201GF02N5DG4



S211GF02N5DG4



S211GF02N5EG5



S211GF02K4EG5

NPT Pipe Size	Maximum Air PSI	Maximum Water PSI	Minimum PSI	Orifice	Body Material	Seal Material	Part Number
1/8"	155	155	0	1/8"	Stainless Steel	Viton	S311GF02V2AD5
1/8"	300	300	0	3/32"	Stainless Steel	Viton	S311GF02V2AC9
1/4"	50	50	0	1/4"	Stainless Steel	Viton	S301GF02V3BE7
1/4"	100	100	0	3/16"	Stainless Steel	Viton	S301GF02V3BE1
1/4"	150	150	0	5/32"	Stainless Steel	Viton	S301GF02V3BD7
1/4"	200	200	0	1/8"	Stainless Steel	Viton	S301GF02V3BD5
1/4"	400	400	0	3/32"	Stainless Steel	Viton	S301GF02V3BC9
1/4"	700	700	0	1/16"	Stainless Steel	Viton	S301GF02V3BC5
1/4"	1050	1050	0	3/64"	Stainless Steel	Viton	S301GF02V3BC3
1/4"	300	300	0	3/8"	Stainless Steel	Viton	S401GF02V1BF5
3/8"	15	15	0	3/8"	Stainless Steel	Viton	S311GF02V3CF5
3/8"	100	100	0	3/16"	Stainless Steel	Viton	S301GF02V3CE1
3/8"	150	150	0	5/32"	Stainless Steel	Viton	S301GF02V3CD7
3/8"	200	200	0	1/8"	Stainless Steel	Viton	S301GF02V3CD5
3/8"	140	140	0	5/8"	Brass	Nitrile	S201GF02N5CG4
3/8"	200	150	4	5/8"	Brass	Nitrile	S211GF02N5CG4
3/8"	250	250	1	1/2"	Brass	Viton	S211GF02K4CG1*
3/8"	300	300	0	3/8"	Stainless Steel	Viton	S401GF02V1CF5
1/2"	140	140	0	5/8"	Brass	Nitrile	S201GF02N5DG4
1/2"	200	150	4	5/8"	Brass	Nitrile	S211GF02N5DG4
1/2"	250	250	1	1/2"	Brass	Viton	S211GF02K4DG1*
1/2"	300	300	0	3/8"	Stainless Steel	Viton	S401GF02V1DF5
3/4"	140	140	0	3/4"	Brass	Nitrile	S201GF02N5EG5
3/4"	200	150	4	3/4"	Brass	Nitrile	S211GF02N5EG5
3/4"	250	250	1	3/4"	Brass	Viton	S211GF02K4EG5*

*Anti-Water Hammer

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S211GF02N5FG9



S201GF02N5GJ2



S271AF02N5HJ2



S211GF02N5JJ2



S211GF02N4JJ5

NPT Pipe Size	Maximum Air PSI	Maximum Water PSI	Minimum PSI	Orifice	Body Material	Seal Material	Part Number
1"	100	100	0	1"	Brass	Nitrile	S201GF02N5FG9
1"	125	125	0	1"	Brass	Nitrile	S271AF02N5FG9
1"	200	150	5	1"	Brass	Nitrile	S211GF02N5FG9
1"	250	250	10	1"	Brass	Nitrile	S211GF02N4FG9*
1-1/4"	100	100	0	1-1/4"	Brass	Nitrile	S201GF02N5GJ2
1-1/4"	125	125	0	1-1/4"	Brass	Nitrile	S271AF02N5GJ2
1-1/4"	200	150	5	1-1/4"	Brass	Nitrile	S211GF02N5GJ2
1-1/4"	250	250	10	1-1/2"	Brass	Nitrile	S211GF02N4GJ2*
1-1/2"	100	100	0	1-1/4"	Brass	Nitrile	S201GF02N5HJ2
1-1/2"	125	125	0	1-1/4"	Brass	Nitrile	S271AF02N5HJ2
1-1/2"	200	150	5	1-1/4"	Brass	Nitrile	S211GF02N5HJ2
1-1/2"	250	250	10	1-1/2"	Brass	Nitrile	S211GF02N4HJ2*
2"	125	125	0	1-1/4"	Brass	Nitrile	S271AF02N5JJ2
2"	200	150	5	1-1/4"	Brass	Nitrile	S211GF02N5JJ2
2"	250	250	10	1-1/2"	Brass	Nitrile	S211GF02N4JJ2*

* Anti-Water Hammer

Brass, Stainless Steel, Aluminum & Plastic Bodies available.

Nitrile, Viton, EPR, Teflon, Rulon, Santoprene, & Kalrez seals optional.

Many electrical housings and voltages available.



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