

Solenoid Valves

- Once piece cartridge housing ensures concentricity
- Filtration Requirements – 25 Microns or better
- Hardened working parts for maximum durability
- Manual Overrides with various detented options available from stock

Part Number	Symbol	Type	Cavity	Press. (bar)	Flow (lpm)	Cat. Page	List Price
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POPPET TYPE – NORMALLY CLOSED – Free Reverse Flow – 2 Position – 2 Way
Side In to Nose Out Flow Direction

GS027000N		DIRECT	CAV02-2	210	1	56	\$135
GS020500N		FAST	CAV02-2	210	19	58	\$111
GS020600N		HIGH FLOW	CAV02-2	210	38	58	\$95
GS020610N		MANUAL O/R	CAV02-2	210	38	58	\$163
GS020800N		HIGH PRESS	CAV02-2	350	38	60	\$175
GS040600N		STD	2R	210	75	62	\$134
GS040600NC		STD	CAV04-2	210	75	62	\$115
GS040800N		HIGH PRESS	2R	350	75	62	\$154
GS040800NC		HIGH PRESS	CAV04-2	350	75	62	\$264
GS060600N		STD	CAV06-2	210	190	64	\$299
GS060800N		HIGH PRES	CAV06-2	350	190	64	\$470

POPPET TYPE – NORMALLY CLOSED – Free Reverse Flow – 2 Position – 2 Way
Nose In to Side Out Flow Direction

GS027400N		DIRECT	CAV02-2	350	1	56	\$142
GS060500N		STD	CAV06-2	210	190	66	\$348
GS060700N		HIGH PRESS	CAV06-2	350	190	66	\$378

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Part Number	Symbol	Type	Cavity	Press. (bar)	Flow (lpm)	Cat. Page	List Price
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**POPPET TYPE – NORMALLY CLOSED – Restricted Reverse Flow - 2 Position – 2 Way
Side In to Nose Out Flow Direction**

GS020100N		FAST	CAV02-2	210	19	58	\$110
GS020110N		MANUAL O/R	CAV02-2	210	19	58	\$184
GS020200N		HIGH FLOW	CAV02-2	210	38	58	\$102
GS020210N		MANUAL O/R	CAV02-2	210	38	58	\$177
GS020400N		HIGH PRESS	CAV02-2	350	38	60	\$160
GS040200N		STD	2R	210	75	62	\$122
GS040210N		MANUAL O/R	2R	210	75	62	\$186
GS040200NC		STD	CAV04-2	210	75	62	\$107
GS040210NC		MANUAL O/R	CAV04-2	210	75	62	\$173
GS060200N		STD	CAV06-2	210	190	64	\$276

**POPPET TYPE – NORMALLY CLOSED – Restricted Reverse Flow -2 Position – 2 Way
Nose In to Side Out Flow Direction**

GS060100N		STD	CAV06-2	210	190	66	\$304
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Part Number	Symbol	Type	Cavity	Press. (bar)	Flow (lpm)	Cat. Page	List Price
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POPPET TYPE – NORMALLY OPEN – Free Reverse Flow - 2 Position – 2 Way
Side In to Nose Out Flow Direction

GS027500N		DIRECT	CAV02-2	210	1	68	\$117
GS027600N		SOFT SEAT	CAV02-2	210	1	68	\$164
GS021500N		FAST	CAV02-2	210	15	70	\$129
GS021600N		HIGH FLOW	CAV02-2	210	30	70	\$129
GS021700N		HIGH PRESS	CAV02-2	350	15	72	\$236
GS041600N		STD	2R	210	50	74	\$142
GS041600NC		STD	CAV04-2	210	50	74	\$121
GS041700N		HIGH FLOW	2R	210	68	74	\$151
GS041800NC		HIGH PRESS	CAV04-2	350	50	76	\$264
GS061600N		STD	CAV06-2	210	190	78	\$317

POPPET TYPE – NORMALLY OPEN – Free Reverse Flow – 2 Position – 2 Way
Nose In to Side Out Flow Direction

GS027900N		DIRECT	CAV02-2	350	1	68	\$175
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Part Number	Symbol	Type	Cavity	Press. (bar)	Flow (lpm)	Cat. Page	List Price
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**POPPET TYPE – NORMALLY OPEN – Restricted Reverse Flow - 2 Position – 2Way
Side In to Nose Out Flow Direction**

GS021100N		FAST	CAV02-2	210	15	70	\$110
GS021120N		MAN DETENT	CAV02-2	210	15	70	\$151
GS021200N		HIGH FLOW	CAV02-2	210	30	70	\$119
GS021220N		DETENT	CAV02-2	210	30	70	\$151
GS021400N		HIGH PRESS	CAV02-2	350	30	72	\$209
GS041200N		STD	2R	210	50	74	\$143
GS041300N		HIGH FLOW	2R	210	68	74	\$146
GS041310N		MANUAL O/R	2R	210	68	74	\$150
GS041300NC		HIGH FLOW	CAV04-2	210	68	74	\$116
GS061200N		STD	CAV06-2	210	190	78	\$323

Solenoid Valves

- Once piece cartridge housing ensures concentricity
- Filtration Requirements – 25 Microns or better
- Hardened working parts for maximum durability
- Manual Overrides with various detented options available from stock
- Built-in thermal relief set at 36 Bar above rated pressure

Part Number	Symbol	Type	Cavity	Press. (bar)	Flow (lpm)	Cat. Page	List Price
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BI-DIRECTIONAL – POPPET – NORMALLY CLOSED – 2 Position – 2 Way

GS027300N		DIRECT	CAV02-2	210	1	82	\$151
GS028000N		STD	CAV02-2	210	34	84	\$312
GS028100N		HIGH PRESS	CAV02-2	350	34	84	\$410
GS048300N		HIGH PRESS	2R	350	76	8.212	\$330
GS048320N		MANUAL O/R	2R	350	76	8.212	\$372
GS068000N		STD	CAV06-2	210	190	88	\$446
GS068100N		HIGH PRESS	CAV06-2	350	190	88	\$892

BI-DIRECTIONAL – POPPET – NORMALLY OPEN – 2 Position – 2 Way

GS027700N		DIRECT	CAV02-2	210	1	90	\$129
GS028500N		STD	CAV02-2	210	34	92	\$384
GS028600N		HIGH PRESS	CAV02-2	350	34	92	\$442
GS028700N		LOW LEAK	CAV02-2	210	34	8.166	\$333
GS028800N		HIGH PRESS	CAV02-2	350	34	8.166	\$380
GS048800N		HIGH PRESS	2R	350	68	8.214	\$377
GS068500N		STD	CAV06-2	210	190	96	\$448

Solenoid Valves

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Part Number	Symbol	Type	Cavity	Press. (bar)	Flow (lpm)	Cat. Page	List Price
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SPOOL TYPE – NORMALLY CLOSED – 2 Position – 2 Way

GS022000N		STD	2X	210	13	98	\$126
GS022200N		HIGH PRESS	2X	350	13	98	\$185
GS042000N		STD	2R	210	23	100	\$130
GS042000NC		IND STD	CAV04-2	210	23	100	\$197
GS042010N		MAN O/R	2R	210	23	100	\$212
GS042100N		HIGH FLOW	2R	210	30	100	\$181

SPOOL TYPE – NORMALLY OPEN – 2 Position – 2 Way

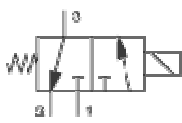
GS022500N		STD	2X	210	15	102	\$112
GS042500N		STD	2R	210	23	104	\$168
GS042500NC		IND STD	CAV04-2	210	23	104	\$181
GS042610N		MAN O/R	2R	210	23	104	\$195

Solenoid Valves

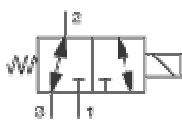
- Once piece cartridge housing ensures concentricity
- Filtration Requirements – 25 Microns or better
- Hardened working parts for maximum durability
- High Flow Capacities

Part Number	Symbol	Type	Cavity	Press. (bar)	Flow (lpm)	Cat. Page	List Price
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SPOOL TYPE – COMMON BOTTOM PORT – 2 Position – 3 Way

GS023000N		STD	CAV02-3	210	15	106	\$131
GS023200N		HIGH PRESS	CAV02-3	350	15	106	\$228
GS043000N		STD	3X	210	21	108	\$156
GS043000NC		IND STD	CAV04-3	210	21	108	\$163

SPOOL TYPE – COMMON SIDE PORT – 2 Position – 3 Way

GS023300N		STD	CAV02-3	210	13	110	\$136
GS023500N		HIGH PRESS	CAV02-3	350	11	110	\$198
GS043300N		STD	3X	210	24	112	\$163
GS043300NC		IND STD	CAV04-3	210	24	112	\$206

Solenoid Valves

Part Number	Symbol	Type	Cavity	Press. (bar)	Flow (lpm)	Cat. Page	List Price
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SPOOL TYPE – CLOSED CENTER – 3 Position – 3 Way

GS026100N		CLOSED CTR	CAV02-3	350	19	114	\$238
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SPOOL TYPE – SELECTOR – 2 Position – 4 Way

G0240SX		P-A / B-T	CAV02-4	350	19	116	\$409
G0241XS		P-B / A-T	CAV02-4	350	19	120	\$355
GS024000N			CAV02-4	210	15	8.134	\$153
GS024100N			CAV02-4	210	19	8.134	\$153
GS044400NC		ALL PORTS CLOSED	CAV04-4	210	23	8.192	\$284
GS044600N		ALL PORTS CLOSED	4C	210	22	8.196	\$290

SPOOL TYPE – CLOSED CENTRE – 3 Position – 4 Way

GS025100N		CLOSED CENTRE	CAV02-4	210	17	8.144	\$210
GS045100NC			CAV04-4	210	30	8.200	\$247

SPOOL TYPE – FLOAT CENTRE – 3 Position – 4 Way

GS025300N		FLOAT	CVA02-4	350	15	8.146	\$198
GS025310N		MAN O/RIDE	CAV02-4	350	15	8.146	\$304
GS045300N		FLOAT	4C	210	30	8.202	\$269

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Part Number	Symbol	Type	Cavity	Press. (bar)	Flow (lpm)	Cat. Page	List Price
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SPOOL TYPE – TANDEM CENTRE – 3 Position – 4 Way

GS025600N		P – T	CAV02-4	210	9.5	8.150	\$237
GS045600N			4C	210	22	8.206	\$300

SPOOL TYPE – OPEN CENTRE – 3 Position – 4 Way

GS025800N		ALL PORTS OPEN	CAV02-4	210	9.5	8.152	\$237
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SPOOL TYPE – PROPORTIONAL – 3 Position – 4 Way

GP0251		ALL PORTS CLOSED	CAV02-4	350	13	194	\$403
GP0252					21		\$440
GP0253		FLOAT	CAV02-4	350	14	198	\$403
GP0254					19		\$440