

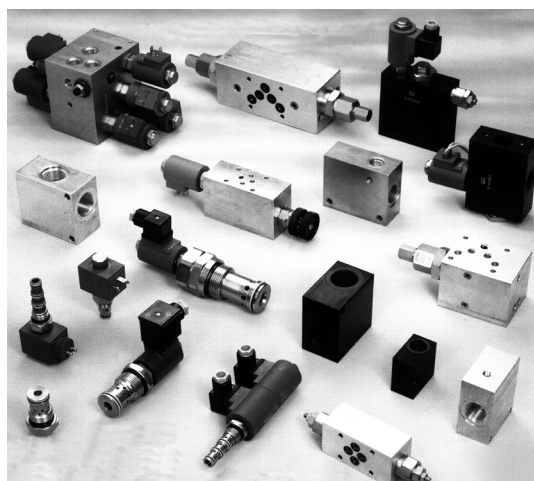
SECTION 5

EDI

Cartridge Valves

5

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Solenoid Operated Valves



2 Way Pilot Operated Poppet Style

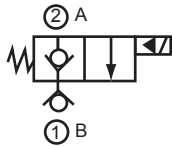
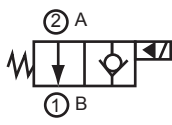
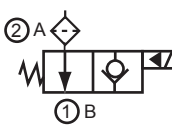
Schematic	Stock No.	Flow l/min	Pressure Bar	Cavity	Coil	Page Ref. EDI Cat.	List Price
Normally Closed - No Reverse Flow Energized							
	0D1501173700	70	350	017-E	S8	1.11.45	
	0D1501174700	70	350	017-E	S8	1.11.45	
	0D1501183100	30	210	018-E	S8	1.11.03	
	0D1501183200	30	350	018-E	S8	1.11.03	
	0D1501183700	40	350	018-E	S8	1.11.04	
	0D1501184700	40	350	018-E	S8	1.11.04	
	0D1501213700	150	350	021-E	S8	1.11.65	
	0D1507183100	30	210	018-E	S8	1.11.02	
	0D1507183200	30	210	018-E	S8	1.11.02	
Normally Closed - No Reverse Flow Energized, Nose-In, Side-Out Operation							
	0D1509173700	70	350	017-E	S8	1.11.55	
	0D1509174700	70	350	017-E	S8	1.11.55	
	0D1509183700	40	350	018-E	S8	1.11.24	
	0D1509184700	40	350	018-E	S8	1.11.24	
	0D1509213700	150	350	021-E	S8	1.11.75	
	0D1509214700	150	350	021-E	S8	1.11.75	
Normally Closed - Reverse Flow Energized							
	0D1505173700	70	350	017-E	S8	1.11.46	
	0D1505174700	70	350	017-E	S8	1.11.46	
	0D1505182500	20	250	018-E	S8	1.11.15	
	0D1505182501	20	250	018-E	S8	1.11.15	
	0D1505183100	30	350	018-E	S8	1.11.05	
	0D1505183200	30	350	018-E	S8	1.11.05	
	0D1505183700	40	350	018-E	S8	1.11.06	
	0D1505184700	40	350	018-E	S8	1.11.06	
	0D1505213700	150	350	021-E	S8	1.11.66	
	0D1505214700	150	350	021-E	S8	1.11.66	
Normally Closed - Reverse Flow Energized, Nose-In, Side-Out Operation							
	0D1503043700	260	350	004	S8	1.11.96	
	0D1503044700	260	350	004	S8	1.11.96	
	0D1503173700	70	350	017-E	S8	1.11.56	
	0D1503174700	70	350	017-E	S8	1.11.56	
	0D1503183700	40	350	018-E	S8	1.11.26	
	0D1503184700	40	350	018-E	S8	1.11.26	
	0D1503213700	150	350	021-E	S8	1.11.76	
	0D1503214700	150	350	021-E	S8	1.11.76	



Solenoid Operated Valves



2 Way Pilot Operated Poppet Style

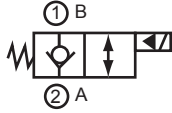
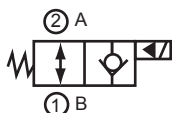
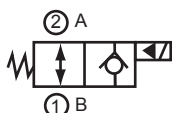
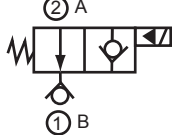
Schematic	Stock No.	Flow l/min	Pressure Bar	Cavity	Coil	Page Ref. EDI Cat.	List Price
Normally Closed - Internal Reverse Check Valve							
	0D1511173700	70	350	017-E	S8	1.11.48	
	0D1511174700	70	350	017-E	S8	1.11.48	
	0D1511193700	40	350	019-E	S8	1.11.18	
	0D1511194700	40	350	019-E	S8	1.11.18	
	0D1511213700	150	350	021-E	S8	1.11.68	
	0D1511214700	150	350	021-E	S8	1.11.68	
Normally Open - No Reverse Flow De-Energized							
	0D1502171700	70	350	017-E	S8	1.12.45	
	0D1502171800	70	350	017-E	S8	1.12.45	
	0D1502171900	70	350	017-E	S8	1.12.45	
	0D1502181700	40	350	018-E	S8	1.12.04	
	0D1502181800	40	350	018-E	S8	1.12.04	
	0D1502181900	40	350	018-E	S8	1.12.04	
	0D1502182000	30	350	018-E	S8	1.12.03	
	0D1502182100	30	350	018-E	S8	1.12.03	
	0D1502182200	30	350	018-E	S8	1.12.03	
	0D1502211700	150	350	021-E	S8	1.12.65	
	0D1502211800	150	350	021-E	S8	1.12.65	
	0D1502211900	150	350	021-E	S8	1.12.65	
	0D1508182000	30	210	018-E	S8	1.12.02	
	0D1508182100	30	210	018-E	S8	1.12.02	
	0D1508182200	30	210	018-E	S8	1.12.02	
	0D1510171700	70	350	017-E	S8	1.12.55	
	0D1510171800	70	350	017-E	S8	1.12.55	
	0D1510171900	70	350	017-E	S8	1.12.55	
	0D1510181700	40	350	018-E	S8	1.12.24	
	0D1510181800	40	350	018-E	S8	1.12.24	
	0D1510181900	40	350	018-E	S8	1.12.24	
	0D1510211700	150	350	021-E	S8	1.12.75	
	0D1510211800	150	350	021-E	S8	1.12.75	
	0D1510211900	150	350	021-E	S8	1.12.75	



Solenoid Operated Valves



2 Way Pilot Operated Poppet Style

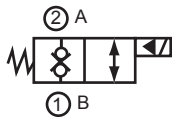
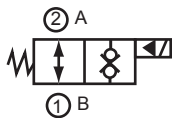
Schematic	Stock No.	Flow l/min	Pressure Bar	Cavity	Coil	Page Ref. EDI Cat.	List Price
Normally Closed - Reverse Flow De-Energized							
	0D1505183100	30	350	018-E	S8	1.11.05	
	0D1505183200	30	350	018-E	S8	1.11.05	
Normally Open - Reverse Flow De-Energized							
	0D1506171700	70	350	017-E	S8	1.12.46	
	0D1506171800	70	350	017-E	S8	1.12.46	
	0D1506171900	70	350	017-E	S8	1.12.46	
	0D1506181700	40	350	018-E	S8	1.12.06	
	0D1506181800	40	350	018-E	S8	1.12.06	
	0D1506181900	40	350	018-E	S8	1.12.06	
	0D1506211700	150	350	021-E	S8	1.12.66	
	0D1506211800	150	350	021-E	S8	1.12.66	
	0D1506211900	150	350	021-E	S8	1.12.66	
Normally Open - Reverse Flow De-Energized, Nose-In, Side-Out Operation							
	0D1504041700	260	350	004	S8	1.12.96	
	0D1504041800	260	350	004	S8	1.12.96	
	0D1504041900	260	350	004	S8	1.12.96	
	0D1504171700	70	350	017-E	S8	1.12.56	
	0D1504171800	70	350	017-E	S8	1.12.56	
	0D1504171900	70	350	017-E	S8	1.12.56	
	0D1504181700	40	350	018-E	S8	1.12.26	
	0D1504181800	40	350	018-E	S8	1.12.26	
	0D1504181900	40	350	018-E	S8	1.12.26	
	0D1504211700	150	350	021-E	S8	1.12.76	
	0D1504211800	150	350	021-E	S8	1.12.76	
	0D1504211900	150	350	021-E	S8	1.12.76	
Normally Open - Internal Reverse Check Valve							
	0D1512171700	70	350	017-E	S8	1.12.48	
	0D1512171800	70	350	017-E	S8	1.12.48	
	0D1512171900	70	350	017-E	S8	1.12.48	
	0D1512191700	40	350	019-E	S8	1.12.18	
	0D1512191800	40	350	019-E	S8	1.12.18	
	0D1512191900	40	350	019-E	S8	1.12.18	
	0D1512211700	150	350	021-E	S8	1.12.68	
	0D1512211800	150	350	021-E	S8	1.12.68	
	0D1512211900	150	350	021-E	S8	1.12.68	



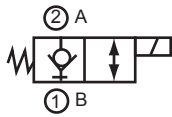
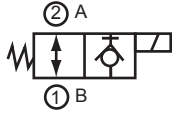
Solenoid Operated Valves



2 Way Pilot Operated Double Lock

Schematic	Stock No.	Flow l/min	Pressure Bar	Cavity	Coil	Page Ref. EDI Cat.	List Price
Normally Closed							
	0D1531173700	70	350	017-E	S8	1.13.46	
	0D1531174700	70	350	017-E	S8	1.13.46	
	0D1531182500	20	250	018-E	S8	1.13.15	
	0D1531182501	20	250	018-E	S8	1.13.15	
	0D1531183700	40	350	018-E	S8	1.13.06	
	0D1531184700	40	350	018-E	S8	1.13.06	
	0D1531213700	150	350	021-E	S8	1.13.66	
	0D1531214700	150	350	021-E	S8	1.13.66	
Normally Open							
	0D1532171700	70	350	017-E	S8	1.14.46	
	0D1532171800	70	350	017-E	S8	1.14.46	
	0D1532171900	70	350	017-E	S8	1.14.46	
	0D1532181700	40	350	018-E	S8	1.14.06	
	0D1532181800	40	350	018-E	S8	1.14.06	
	0D1532181900	40	350	018-E	S8	1.14.06	
	0D1532211700	150	350	021-E	S8	1.14.66	
	0D1532211800	150	350	021-E	S8	1.14.66	
	0D1532211900	150	350	021-E	S8	1.14.66	

2 Way Direct Acting

Schematic	Stock No.	Flow l/min	Pressure Bar	Cavity	Coil	Page Ref. EDI Cat.	List Price
Poppet Style - Normally Closed							
	0D1101183100	1.5	350	018-E	S8	1.21.05	
	0D1101183200	1.5	350	018-E	S8	1.21.05	
	0D1103183100	1.5	350	018-E	S8	1.21.06	
	0D1103183200	1.5	350	018-E	S8	1.21.06	
Poppet Style - Normally Open							
	0D1102182000	1.5	350	018-E	S8	1.22.05	
	0D1102182100	1.5	350	018-E	S8	1.22.05	
	0D1102182200	1.5	350	018-E	S8	1.22.05	
	0D1104182000	1.5	350	018-E	S8	1.22.06	
	0D1104182100	1.5	350	018-E	S8	1.22.06	
	0D1104182200	1.5	350	018-E	S8	1.22.06	



Solenoid Operated Valves



2 Way Direct Acting

Schematic	Stock No.	Flow l/min	Pressure Bar	Cavity	Coil	Page Ref. EDI Cat.	List Price
Double Lock - Normally Closed							
	0D1131181400	15	210	018-E	S8	1.23.05	
	0D1131181500	15	210	018-E	S8	1.23.05	
	0D1131185000	25	210	018-E	S7	1.23.06	
	0D1131185100	25	210	018-E	S7	1.23.06	
Double Lock - Normally Open							
	0D1132183000	8	210	018-E	S8	1.24.05	
	0D1132184000	8	210	018-E	S8	1.24.05	
Spool Style							
	0D1120183900	10	210	018-E	S8	1.25.05	
	0D1130183900	10	210	018-E	S8	1.26.05	

3 Way 2-Position Direct Acting

Schematic	Stock No.	Flow l/min	Pressure Bar	Cavity	Coil	Page Ref. EDI Cat.	List Price
Poppet Style							
	0D1301515000	10	210	051-E	S7	1.33.07	
	0D1301515100	10	210	051-E	S7	1.33.07	
Spool Style - Selector							
	0D1310513000	10	210	051-E	S8	1.31.05	
	0D1310514000	10	210	051-E	S8	1.31.05	
	0D1310777000	20	210	077-E	S7	1.31.07	
	0D1310777100	20	210	077-E	S7	1.31.07	
Spool Style - Normally Closed							
	0D1320513000	10	210	051-E	S8	1.31.15	
	0D1320514000	10	210	051-E	S8	1.31.15	
	0D1320777000	20	210	077-E	S7	1.31.17	
	0D1320777100	20	210	077-E	S7	1.31.17	



Solenoid Operated Valves



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4 Way 2-Position Direct Acting Spool Style

Schematic	Stock No.	Flow l/min	Pressure Bar	Cavity	Coil	Page Ref. EDI Cat.	List Price
Closed Centre							
	0D1441583000	10	210	058-E	S8	1.41.15	
	0D1441584000	10	210	058-E	S8	1.41.15	
	0D1441787000	20	210	078-E	S7	1.41.17	
	0D1441787100	20	210	078-E	S7	1.41.17	
Open Centre							
	0D1440583000	10	210	058-E	S8	1.41.05	
	0D1440584000	10	210	058-E	S8	1.41.05	
	0D1440787000	20	210	078-E	S7	1.41.07	
	0D1440787100	20	210	078-E	S7	1.41.07	

4 Way 3-Position Direct Acting Spool Style

Schematic	Stock No.	Flow l/min	Pressure Bar	Cavity	Coil	Page Ref. EDI Cat.	List Price
Closed Centre							
	0D1431584300	10	210	058-E	S8	1.43.05	
Motor Spool							
	0D1432584300	10	210	058-E	S8	1.43.15	

Relief Valves with Solenoid Operated By-Pass

Schematic	Stock No.	Flow l/min	Pressure Bar	Port	Coil	Page Ref. EDI Cat.	List Price
	0L1902073700	20	250	G 3/8	S8	1.61.05	
	0L1903073700	30	250	G 1/2	S8	1.61.06	
	0L2002073700	20	250	G 3/8	S8	1.61.05	
	0L2003073700	30	250	G 1/2	S8	1.61.06	

Solenoid Operated Valves for Single Acting Cylinders



Schematic	Stock No.	Flow l/min	Pressure Bar	Port	Coil	Page Ref. EDI Cat.	List Price
	0L5102073700	25	250	G 3/8	S8	1.61.27	
	0L5103073700	25	250	G 3/8	S8	1.61.27	
	0L5104073700	70	250	G 3/4	S8	1.61.28	
	0L5105073700	130	250	G 1	S8	1.61.29	
	0L5202071700	25	250	G 3/8	S8	1.61.27	
	0L5203071700	25	250	G 1/2	S8	1.61.27	
	0L5204071700	70	250	G 3/4	S8	1.61.28	
	0L5205071700	130	250	G 1	S8	1.61.29	



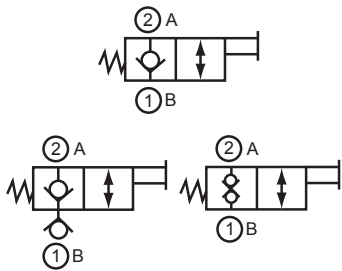
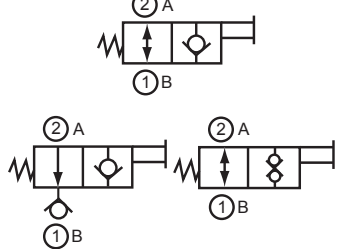
Directional Control Valves



Check Valves

Schematic	Stock No.	Flow l/min	Pressure Bar	Cavity	Page Ref. EDI Cat.	List Price
Poppet Style Cartridge						
	0D4201000401	60	350	017-E	2.11.02	
	0D4201000405	60	350	017-E	2.11.02	
	0D4201000501	100	350	021-E	2.11.03	
	0D4201000505	100	350	021-E	2.11.03	
	0D4201005601	30	350	018-E	2.11.01	
	0D4201005605	30	350	018-E	2.11.01	
Schematic	Stock No.	Flow l/min	Pressure Bar	Port	Page Ref. EDI Cat.	List Price
Ball Style - Insert Type						
	0D4402000201	30	350	G 3/8	2.11.11	
	0D4402000301	50	350	G 1/2	2.11.11	
	0D4402000401	80	350	G 3/4	2.11.11	
	0D4402000901	15	350	G 1/4	2.11.11	

2 Way Manual

Schematic	Stock No.	Flow l/min	Pressure Bar	Cavity	Page Ref. EDI Cat.	List Price
Normally Closed						
	0D55050004	70	350	017-E	2.21.03	
	0D55050005	150	350	021-E	2.21.05	
	0D55050056	40	350	018-E	2.21.01	
	0D55110004	70	350	017-E	2.21.03	
	0D55110005	150	350	021-E	2.21.05	
	0D55310004	70	350	017-E	2.21.03	
	0D55310005	150	350	021-E	2.21.05	
	0D55310056	40	350	018-E	2.21.01	
Normally Open						
	0D55060004	70	350	017-E	2.21.04	
	0D55060005	150	350	021-E	2.21.06	
	0D55060056	40	350	018-E	2.21.02	
	0D55120004	70	350	017-E	2.21.04	
	0D55120005	150	350	021-E	2.21.06	
	0D55320004	70	350	017-E	2.21.04	
	0D55320005	150	350	021-E	2.21.06	
	0D55320056	40	350	018-E	2.21.02	



Directional Control Valves



2 Way Pneumatic Pilot Operated

Schematic	Stock No.	Flow l/min	Pressure Bar	Cavity	Page Ref. EDI Cat.	List Price
Normally Closed						
	0D65050414	70	350	017-E	2.31.03	
	0D65050514	150	350	021-E	2.31.05	
	0D65055614	40	350	018-E	2.31.01	
	0D65110414	70	350	017-E	2.31.03	
	0D65110514	150	350	021-E	2.31.05	
	0D65310414	70	350	017-E	2.31.03	
	0D65310514	150	350	021-E	2.31.05	
	0D65315614	40	350	018-E	2.31.01	
Normally Open						
	0D65060414	70	350	017-E	2.31.04	
	0D65060514	150	350	021-E	2.31.06	
	0D65065614	40	350	018-E	2.31.02	
	0D65120414	70	350	017-E	2.31.04	
	0D65120514	150	350	021-E	2.31.06	
	0D65320414	70	350	017-E	2.31.04	
	0D65320514	150	350	021-E	2.31.06	
	0D65325614	40	350	018-E	2.31.02	

2 Way Hydraulic Pilot Operated

Schematic	Stock No.	Flow l/min	Pressure Bar	Cavity	Page Ref. EDI Cat.	List Price
Normally Closed						
	0D75050414	70	350	017-E	2.41.03	
	0D75050434	70	350	017-E	2.41.03	
	0D75050514	150	350	021-E	2.41.05	
	0D75050534	150	350	021-E	2.41.05	
	0D75055614	40	350	018-E	2.41.01	
	0D75055634	40	350	018-E	2.41.01	
	0D75110414	70	350	017-E	2.41.03	
	0D75110434	70	350	017-E	2.41.03	
	0D75110514	150	350	021-E	2.41.05	
	0D75110534	150	350	021-E	2.41.05	
	0D75310414	70	350	017-E	2.41.03	
	0D75310434	70	350	017-E	2.41.03	
	0D75310514	150	350	021-E	2.41.05	
	0D75310534	150	350	021-E	2.41.05	
	0D75315614	40	350	018-E	2.41.01	
	0D75315634	40	350	018-E	2.41.01	



Directional Control Valves



2 Way Hydraulic Pilot Operated

Schematic	Stock No.	Flow l/min	Pressure Bar	Cavity	Page Ref. EDI Cat.	List Price
Normally Open						
	0D75060414	70	350	017-E	2.41.04	
	0D75060434	70	350	017-E	2.41.04	
	0D75060514	150	350	021-E	2.41.04	
	0D75060534	150	350	021-E	2.41.04	
	0D75065614	40	350	018-E	2.41.02	
	0D75065634	40	350	018-E	2.41.02	
	0D75120414	70	350	017-E	2.41.04	
	0D75120434	70	350	017-E	2.41.04	
	0D75120514	150	350	021-E	2.41.06	
	0D75120534	150	350	021-E	2.41.06	
	0D75320414	70	350	017-E	2.41.04	
	0D75320434	70	350	017-E	2.41.04	
	0D75320514	150	350	021-E	2.41.06	
	0D75320534	150	350	021-E	2.41.06	
	0D75325614	40	350	018-E	2.41.02	
	0D75325634	40	350	018-E	2.41.02	

Flow Control Valves

Schematic	Stock No.	Flow l/min	Pressure Bar	Cavity	Page Ref. EDI Cat.	List Price
Flow Restrictors						
	0D21010304	70	350	017-E	3.11.02	
	0D21010305	150	350	021-E	3.11.03	
	0D21010356	40	350	018-E	3.11.01	
	0D21010404	70	350	017-E	3.11.02	
	0D21010405	150	350	021-E	3.11.03	
	0D21010456	40	350	018-E	3.11.01	
	0D2104180300	40	350	018-E	3.11.12	
	0D2104180400	40	350	018-E	3.11.12	

Schematic	Stock No.	Flow l/min	Pressure Bar	Port	Page Ref. EDI Cat.	List Price
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Flow Restrictors with Reverse Flow Check

	0E21010402	25	210	G 3/8	3.51.01	
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Schematic	Stock No.	Flow l/min	Pressure Bar	Port	Page Ref. EDI Cat.	List Price
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Pressure Compensated Flow Regulator

	0E22010402	18	210	G 3/8	3.51.02	
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