

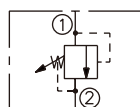


- Industry Common Cavity
- Valve seat by the hard processing, durable and low leakage
- Compact size
- Small pressure loss

Pressure Control Valves

§ Relief

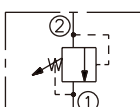
Direct-Acting Poppet



Model	Pressure bar(psi)	Flow lpm(gpm)
DARV08-20	250 (3600)	6 (23)
DARV10-20	230 (3300)	38 (10)
DARV10-D20	350 (5000)	80 (21)

§ Relief

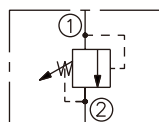
Differential Area Poppet



Model	Pressure bar(psi)	Flow lpm(gpm)
DARV08-22	240 (3500)	30 (8)
DARV10-22	240 (3500)	11 (30)

§ Relief

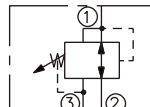
Pilot-Operated Spool



Model	Pressure bar(psi)	Flow lpm(gpm)
DARV10-26	240 (3500)	114 (30)
DARV12-26	240 (3500)	139 (37)
DARPEE	350 (5000)	95 (25)
DARPGE	350 (5000)	200 (53)

§ Reducing/Relieving

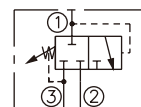
Direct-Acting Spool



Model	Pressure bar(psi)	Flow lpm(gpm)
DAPR08-32	240 (3500)	11 (3)
DAPR10-32	210 (3000)	30 (8)
DAPR10-36	210 (3000)	56 (15)

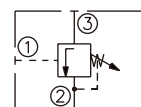
§ Sequence Valve

Pilot-Operated Internal Pilot



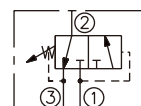
Model	Pressure bar(psi)	Flow lpm(gpm)
DAPS10-36	240 (3500)	55 (14)

External Pilot Internal Drain



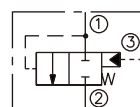
Model	Pressure bar(psi)	Flow lpm(gpm)
DAPS08-32	240 (3500)	55 (14)

Internal Pilot & Drain



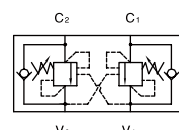
Model	Pressure bar(psi)	Flow lpm(gpm)
DAPS08-30	240 (3500)	22 (6)
DAPS10-30	210 (3000)	30 (10)

§ Logic Element

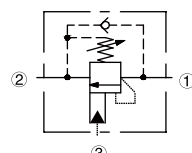


Model	Pressure bar(psi)	Flow lpm(gpm)
DAEP08-35	350 (5000)	38 (10)
DAEP10-S35	350 (5000)	76 (20)
DAEP12-S35	350 (5000)	150 (40)

§ Counterbalance Valves

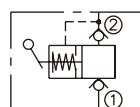


Model	Pressure bar(psi)	Flow lpm(gpm)
DA08.44.07.XYZ	350 (5000)	60 (16)
DA08.44.11.XYZ	350 (5000)	60 (16)

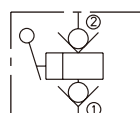


Model	Pressure bar(psi)	Flow lpm(gpm)
DACBBA-LHN	280 (4000)	15 (4)
DACBBG-LJN	350 (5000)	15 (4)
DACBCA-LHN	280 (4000)	60 (16)
DACCCA-LHN	280 (4000)	60 (16)
DACBCG-LJN	350 (5000)	60 (16)
DACBEA-LHN	280 (4000)	120 (32)
DACBEG-LJN	350 (5000)	120 (32)
DACBGA-LHN	280 (4000)	240 (64)
DACBGG-LJN	350 (5000)	240 (64)
DACBHA-LHN	280 (4000)	480 (127)

§ Hand Pump



Model	Pressure bar(psi)	Displacement cm³(in³)
DAHP10-20	210 (3000)	1.36 (0.08)



Model	Pressure bar(psi)	Displacement cm³(in³)
DAHP10-21	210 (3000)	10.6 (0.65)
DAHP16-21	210 (30500)	21 (1.3)

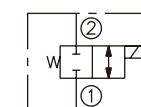


- With a variety of voltage, continuous working coil of terminal and diode option
- Valve seat with hard processing, durable and low leakage
- Size of Industry Common Cavity -08 -10 -12 -16 -20 and plug-in structure
- "E" series of coil, Waterproof and resistance to climate, equipped with integrated connector, conform to the IP69K standard
- Most of the models with emergency hand control option

Solenoid Valves

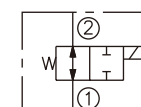
§ Spool, 2-Way

Normally Closed



Model	Pressure bar(psi)	Flow lpm(gpm)
DASV10-24	210 (3000)	35 (9)
DASV12-24	210 (3000)	78 (20)

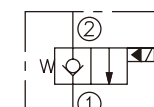
Normally Open



Model	Pressure bar(psi)	Flow lpm(gpm)
DASV08-25	210 (3000)	8 (2)

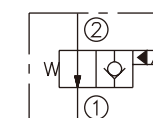
§ Poppet, 2-Way

Normally Closed



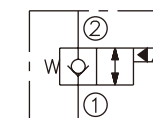
Model	Pressure bar(psi)	Flow lpm(gpm)
DASV08-20	210 (3000)	23 (6)
DASV08-B20	210 (3000)	19 (5)
DASV10-20	210 (3000)	56 (15)
DASV08-20J	210 (3000)	26 (8)
DASV12-20	240 (3500)	113 (30)
DASV38-20J	210 (3000)	114 (30)
DASV16-20	210 (3000)	151 (40)

Normally Open



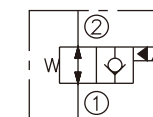
Model	Pressure bar(psi)	Flow lpm(gpm)
DASV08-21	210 (3000)	37 (10)
DASV10-21	210 (3000)	76 (20)
DASV12-21	240 (3500)	113 (30)
DASV16-21	210 (3000)	151 (40)

Normally Closed



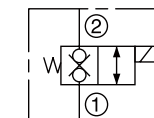
Model	Pressure bar(psi)	Flow lpm(gpm)
DASV08-22	210 (3000)	30 (8)
DASV10-22	210 (3000)	57 (15)
DASV12-22	210 (3000)	114 (30)
DASV16-22	210 (3000)	151 (40)

Normally Open



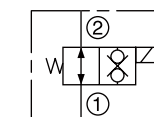
Model	Pressure bar(psi)	Flow lpm(gpm)
DASV08-23	210 (3000)	30 (8)
DASV10-23	210 (3000)	68 (18)
DASV16-23	210 (3000)	151 (40)

Normally Closed Bi-Directional Blocking



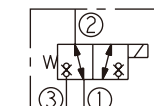
Model	Pressure bar(psi)	Flow lpm(gpm)
DASV08-26	210 (3000)	2 (0.5)
DASV38-26	210 (3000)	3 (0.9)
DASV08-28	210 (3000)	11 (3)
DASV08-C28	210 (3000)	15 (4)
DASV08-D28	210 (3000)	30 (8)
DASV10-28	240 (3500)	75 (20)
DASV12-28	240 (3500)	114 (30)

Normally Open Bi-Directional Blocking



Model	Pressure bar(psi)	Flow lpm(gpm)
DASV08-29	240 (3500)	15 (4)
DASV10-29	240 (3500)	76 (20)

§ Spool, 3-Way



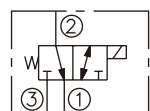
Model	Pressure bar(psi)	Flow lpm(gpm)
DASV10-38	240 (3500)	25 (6.6)
DASV38-38	210 (3000)	11 (3)



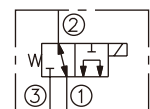
- With a variety of voltage, continuous working coil of terminal and diode option
- Valve seat with hard processing, durable and low leakage
- Size of Industry Common Cavity -08 -10 -12 -16 -20 and plug-in structure
- "E" series of coil, Waterproof and resistance to climate, equipped with integrated connector, conform to the IP69K standard
- Most of the models with emergency hand control option

Solenoid Valves

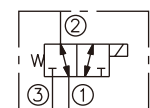
§ Spool, 3-Way



Model	Pressure bar(psi)	Flow lpm(gpm)
DASV08-30	210 (3000)	15 (4)

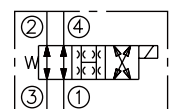


Model	Pressure bar(psi)	Flow lpm(gpm)
DASV08-31	210 (3000)	11 (3)



Model	Pressure bar(psi)	Flow lpm(gpm)
DASV10-34	210 (3000)	23 (6)

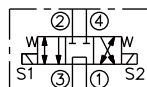
§ Spool, 4-Way, 2-Position



Model	Pressure bar(psi)	Flow lpm(gpm)
DASV08-40	210 (3000)	11 (3)
DASV10-40	210 (3000)	23 (6)

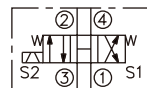
§ Spool, 4-Way, 3-Position

Tandem Center



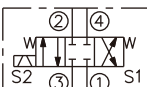
Model	Pressure bar(psi)	Flow lpm(gpm)
DASV08-47A	210 (3000)	13 (3.5)
DASV10-47A	240 (3500)	18 (5)

Open Center



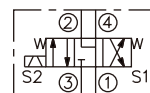
Model	Pressure bar(psi)	Flow lpm(gpm)
DASV08-47B	210 (3000)	11 (3)
DASV10-47B	240 (3500)	22 (6)

Closed Center



Model	Pressure bar(psi)	Flow lpm(gpm)
DASV08-47C	210 (3000)	11 (3)
DASV10-47C	240 (3500)	23 (6)

Motor Spool



Model	Pressure bar(psi)	Flow lpm(gpm)
DASV08-47D	210 (3000)	11 (3)
DASV10-47	240 (3500)	23 (6)

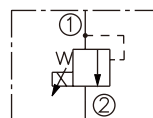
§ Spool, 5-Way, 3-Position



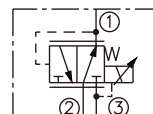
Model	Pressure bar(psi)	Flow lpm(gpm)
DASV10-5915	240 (3500)	15 (4)

Proportional Valves

§ Reducing/Relieving

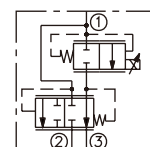


Model	Pressure bar(psi)	Flow lpm(gpm)
DATS10-26	240 (3500)	100 (26)



Model	Pressure bar(psi)	Flow lpm(gpm)
DATS10-36	240 (3500)	60 (16)

§ Proportional Flow Control Cartridge



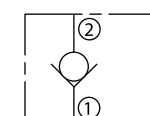
Model	Pressure bar(psi)	Flow lpm(gpm)
DAPV70-30	240 (3500)	50 (13)
DAPV72-30	240 (3500)	38 (10)



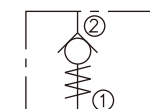
- Industry Common Cavity
- Valve seat by the hard processing, durable and low leakage
- Compact size
- Small pressure loss

Direction Control Valves And Flow Valves

§ Check Valves

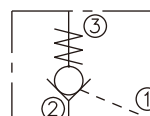


Model	Pressure bar(psi)	Flow lpm(gpm)
DACV04-20	240 (3500)	6 (1.5)
DACV08-20	240 (3500)	30 (8)
DACV10-20	240 (3500)	76 (20)
DACV10-20B	240 (3500)	38 (10)
DACV12-20	240 (3500)	95 (25)
DACV16-20	240 (3500)	150 (40)
DACV08-B20	250 (3600)	18 (5)
DACV42-M20	240 (3500)	380 (100)

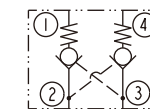


Model	Pressure bar(psi)	Flow lpm(gpm)
DACV08-21	240 (3500)	30 (8)
DACV10-24	240 (3500)	56 (15)
DACV12-21	240 (3500)	115 (30)

§ Pilot Operated Check Valves

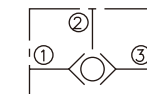


Model	Pressure bar(psi)	Flow lpm(gpm)
DAPC08-30	240 (3500)	18 (5)
DAPC10-32	240 (3500)	30 (8)



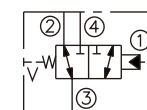
Model	Pressure bar(psi)	Flow lpm(gpm)
DADC08-40	240 (3500)	18 (5)
DADC10-40	240 (3500)	30 (8)

§ Load Shuttle, Ball-Type

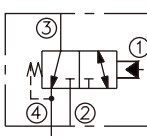


Model	Pressure bar(psi)	Flow lpm(gpm)
DALS04-B30	240 (3500)	6 (1.5)
DALS08-30	240 (3500)	19 (5)
DALS10-30	240 (3500)	30 (8)

§ Piloted 3-Way Spool External Vent

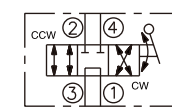


Model	Pressure bar(psi)	Flow lpm(gpm)
DAPD10-40	240 (3500)	38 (10)

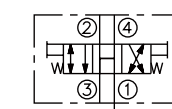


Model	Pressure bar(psi)	Flow lpm(gpm)
DAPD10-41	240 (3500)	45 (12)

§ Manual Rotary, 4-Way 3-Pos.

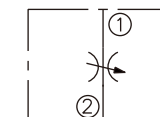


Model	Pressure bar(psi)	Flow lpm(gpm)
DAMR10-47A	240 (3500)	11 (3)



Model	Pressure bar(psi)	Flow lpm(gpm)
DAMR10-47B	240 (3500)	11 (3)

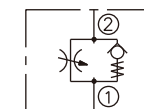
§ Needle Valves



Model	Pressure bar(psi)	Flow lpm(gpm)
DANV08-20	240 (3500)	45 (12)
DANV10-20	240 (3500)	57 (15)
DANV12-20	240 (3500)	130 (34)
DANV08-22	240 (3500)	57 (15)
DANV10-22	240 (3500)	60 (16)
DAMR10-20	240 (3500)	53 (14.3)

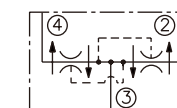
§ Flow Valves

Free Flow② to ①



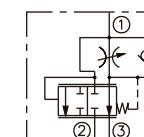
Model	Pressure bar(psi)	Flow lpm(gpm)
DAFC08-20	240 (3500)	23 (6)
DAFC10-20	240 (3500)	45 (12)
DAFC12-20	240 (3500)	130 (34)
DAFC10-21	240 (3500)	75 (20)

§ Flow Divider/Combiner Heavy Duty



Model	Pressure bar(psi)	Flow lpm(gpm)
DAFD50-45	350 (5000)	45 (12)
DAFD52-45	350 (5000)	91 (24)

§ Flow Regulator, Pressure Compensated



Model	Pressure bar(psi)	Flow lpm(gpm)
DAFR10-39	240 (3500)	57 (15)
DAFR12-33	240 (3500)	35 (9.5)