

# **Ductile Iron Differential Pressure Control Valve SS304 Float Pilot** Controlled

# **Basic Information**

- Place of Origin:
- Brand Name:
- EN1074-5 • Certification:
- Minimum Order Quantity:
- Price: USD RMB
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:



## **Product Specification**

- Material:
- Pilot Material:
- Tubing:
- Flow Media:
- Diaphragm:
- Function:
- Highlight:

- Ductile Iron GJS500-7 SS304
- SS304

China

OEM

**Plywood Cases** 

Based On order

15-60 days

L/C, T/T

1

- - Nylon Reinforcement With EPDM
    - Pressure Differential
      - water pressure valve

Clean Water



### More Images



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### SS304 Float Pilot Ductile Iron A800 Pressure Differential Control Valve

### **Technical Data:**

Size	DN50-DN800
Working Temperature	- 10 C- 80 C
Flange	AISI B16.1 Or PN16
Flow Media	Clean Water

Consult Factory for other applications IP68 for water resistance Comply with BS EN 1074-5, ISO 5208, BS EN 12266-1, BS EN 558-1

#### **Description:**

Differential Pressure Valve is a hydraulically operated, pilot-controlled, modulating valve. It is designed to maintain a constant pressure differential between any two pressure points in a system where the closing of the valve directly causes the differential pressure to increase. The valve tends to open on an increase in differential pressure and close on a decrease in differential pressure.

#### Application:

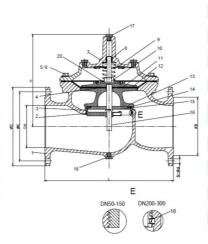
For water system.

#### **Our Service**

- 1. Provide your technical requirements and drawings
- 2. Get primary reply from us within 12 hours
- 3. Get technical solution and quotation from us within 24 hours
- 4. Technical solution and quotation confirmation
- 5. Provide samples if necessary
- 6. Contract review and signing
- 7. Arrange production and shipment
- 8. After sales service

#### **Materials And Dimension**

#### DN50-DN350



No.	Description	Material	Standard
1	Body	Ductlie Iron	GJS 500-7
2	Seat	Stainless Steel	AISI 304/316
3	O-ring	Rubber	NBR
4	O-ring	Rubber	NBR
5	Bolt	Stainless Steel	A2/A4
6	Washer	Stainless Steel	A2/A4
7	Bonnet	Ductile Iron	GJS 500-7
8	Bush	Bronze	C61900
9	Spring	Stainless Steel	AISI 304/316
10	Caulking Nut	Stainless Steel	A4
11	Diaphragm	Nylon Reinforced Rubber	EPDM +Nylon Fabric
40			
12	Fixing holder	Ductlie Iron	GJS 500-7
12	Fixing holder Disc Holder	Ductlie Iron Ductlie Iron	GJS 500-7 GJS 500-7
	0		
13	Disc Holder	Ductlie Iron	GJS 500-7
13 14	Disc Holder Seal	Ductlie Iron Rubber	GJS 500-7 EPDM
13 14 15	Disc Holder Seal Seat Retainer	Ductlie Iron Rubber Stainless Steel	GJS 500-7 EPDM AISI 304/316
13 14 15 16	Disc Holder Seal Seat Retainer Stem	Ductlie Iron Rubber Stainless Steel Stainless Steel	GJS 500-7 EPDM AISI 304/316 AISI 304/316
13 14 15 16 17	Disc Holder Seal Seat Retainer Stem Plug	Ductlie Iron Rubber Stainless Steel Stainless Steel Stainless Steel	GJS 500-7 EPDM AISI 304/316 AISI 304/316 AISI 304/316

ime	ension:			05			av				Nor			Unit:	mm
DN	Model Code	L	DNI10	ØD	DNIGE	DNIA	ØK	DNIGE	н	0110	N-Ød	DNIGE	DNHO	ØB	DNIDE
50	A900-0050		PN10	PN16	PN25	PN10	PN16	PN25	177	PN10	PN16 4-Ø19	PN25	PN10 Ø99	PN16 Ø99	PN25
65	A900-0065		185	185	185	145	145	145	202	4-ø19	4-Ø19	8-Ø19	Ø118	Ø118	Ø118
80	A900-0080	10000	200	200	200	160	160	160	219	8-Ø19	8-Ø19	8-Ø19	Ø132	Ø132	
100	A900-0100		220	220	235	180	180	190	243	8-Ø19	8-Ø19	8-ø23	Ø156	Ø156	Ø156
125	A900-0125	400	250	250	270	210	210	220	243	8-Ø19	8-Ø19	8-Ø28	Ø156	Ø156	Ø156
150	A900-0150	480	285	285	300	240	240	250	333	8-ø23	8-ø23	8-ø28	Ø211	Ø211	Ø211
200	A900-0200	600	340	340	360	295	295	310	428	8-ø23	12-023	12-028	Ø266	Ø266	Ø274
250	A900-0250	730	405	405	425	350	355	370	478	12-ø23	12-ø28	12-ø31	Ø319	ø319	Ø330
300	A900-0300	850	460	460	485	400	410	430	538	12-ø23	12-ø28	16-ø31	ø370	ø370	Ø389
*350	A900-0350	980	520	520	555	460	470	490	550	16-ø23	16-ø28	16-ø34	Ø429	ø429	Ø448
	1. *DN125/ 2. AISI 304 -DN800							for AIS	l 316 m	aterial.					
	211000						ŀ	No. E	Descripti	00	Material		Standar	rd.	
								1	Body		Ductlie Iro	n	GJS 500		
								2	Seat		Stainless St		ISI 304/3		
								3	Screw		Stainless St		A2/A4		
								4	Screw		Stainless St		A2/A4		
								5	Screw		Stainless St	eel	A2/A4		
								6	Spring	1	Stainless St	teel A	ISI 304/3	316	
								7	Bonne	t	Ductile Iro	n	GJS 500	)-7	
								8	Bush		Bronze		C61900	D	
								9	O-ring		Rubber		NBR		
				21		E		10 F	ix Wash		Bronze		C61900		
			//	20	23		-22	11 C	Diaphrag	ym Ny	lon Reinfo Rubber	prced E	Fabric		
1		7	TY/	19		E		12	Eye Bol	ts	Carbon Ste	eel	1040		
		6	HK	9	10				xing Ho		Ductlie Iro		GJS 500	)-7	
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1	Transaction		S	H		- 15			eal Reta	iner	Ductile Iro		GJS 500		
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2		E				17 		18	Plug		Stainless St	teel A	ISI 304/3	316	
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1			and the second	10	and the second s			21	Plug Screw		Stainless St		A2/A4		
p	-		L	18				23	O-ring		Rubber		NBR		
P¢-N								24	Screw		Stainless St	teel	A2/A4		
mer	nsion:													Un	it: mm
	Madal Cade	L	н		ØD			ØK			N-Ød			ØB	
	Model Code			PN10	PN16	PN25	PN10	1.1.1.1.2.2.1	10000			PN25			
	A900-0400		710	580	580	620	515	525	550	16-02				480	503
1111	A900-0450		720	640	640	670	565	585	600	20-Ø2			The second second	548	548
		1250	822	715	715	730	620	650	660	20-02				609	609
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00	A900-0800 *DN450/700				1000	1000000									

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